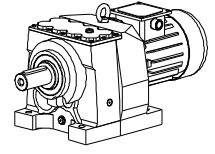


Monoblok Tip Tanımlaması
M/N Serie Unit Designations
M/N Serien Typenbezeichnung



3,0kW - 45rpm - 30,93 - MR473 - 100L/4b - L02

Güç (kW) <i>Power (kW)</i> Leistung (kW)	Çıkış Devri(d/d) <i>Output Speed(rpm)</i> Abtriebsdrehzahl(upm)	Redüksiyon (i) <i>Ratio (i)</i> Übersetzung (i)	Tipi <i>Type</i> Typ	Motor Büyüklüğü <i>Motor Size</i> Motor Baugröße	Fren <i>Brake</i> Bremsen
			MR- Monoblok Ayaklı motorsuz; motor standart bağlı <i>Foot mounted monoblock type with motor coupled</i> Fuß Ausführung Monoblok Getriebe mit Motor Angebaut		L - 220 V Fanlı <i>With fan</i> Mit Kühlung
			NR- Monoblok Flanşlı motorsuz; motor standart bağlı <i>Flange mounted monoblock type with motor coupled</i> Flansch Ausführung Monoblok Getriebe mit Motor Angebaut		P - 24 V Fanlı <i>With fan</i> Mit Kühlung
			MT- Monoblok Ayaklı motorsuz <i>Foot mounted monoblock type without motor</i> Fuß Ausführung Monoblok Getriebe ohne Motor		S - 220 V Fansız <i>Without fan</i> Ohne Kühlung
			NT- Monoblok Flanşlı motorsuz <i>Flange mounted monoblock type with motor coupled</i> Flansch Ausführung Monoblok Getriebe ohne Motor		Z - 24 V Fanlı <i>Without fan</i> Ohne Kühlung
			MN- Ayaklı motorsuz; motor B5 veya B14 bağlanabilen <i>Foot mounted monoblock type with IEC B5/B14</i> Fuß Ausführung Monoblok Getriebe mit IEC B5/B14		01 - 10 Nm 02 - 25 Nm 04 - 40 Nm 05 - 50 Nm 10 - 100 Nm 20 - 200 Nm 30 - 300 Nm 40 - 400 Nm
			MV- Ayaklı motorlu; motor B5 veya B14 bağlanabilen <i>Foot mounted with motor and IEC B5/B14</i> Fuß Ausführung mit motor und IEC B5/B14		

Örnek / Example / Beispiel

3,0 kW-45 rpm.-30,93-MV473-10A-L02

3,0 kW 45 d/d i=30,93 MV473 100 tip B5 motor bağlantılı 220V. P.li 2,5 kgm motorlu redüktör
3 kW, 45 rpm ratio=30,93 Type MV473 with 100 type IECB5 motor and 220V 2,5kgm brake with fan
3 kW, 45 upm, Übersetzung=30,93, Typ MV473 mit 100 typ IECB5 motor und 220V 2,5kgm bremsen mit kühlung

5,5 kW-63 rpm.-22,26-NR472-132S/4

5,5 kW 63d/d i=22,26 Flanşlı NR472-132S tip motorlu redüktör
5,5 kW, 63rpm, ratio=22,26 Type NR472(flange mounting) with 132S type motor
5.5 kW, 63 upm, Übersetzung=22,26, NR472 Typ Flansch Ausführung mit 132S typ motor

26,34-NN472-A13

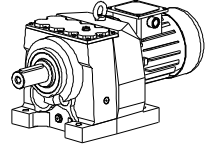
i=26,34 Flanşlı NN472 tipi redüktör. 132 tip B5 flanşlı motor bağlanabilir
ratio=26,34 NN472 type (flange mounting) with 132 type IECB5 flange without motor
Übersetzung=26,34 NN472 Typ Flansch Ausführung mit 132 typ IECB5 Flansch ohne Motor

149,02-MT275

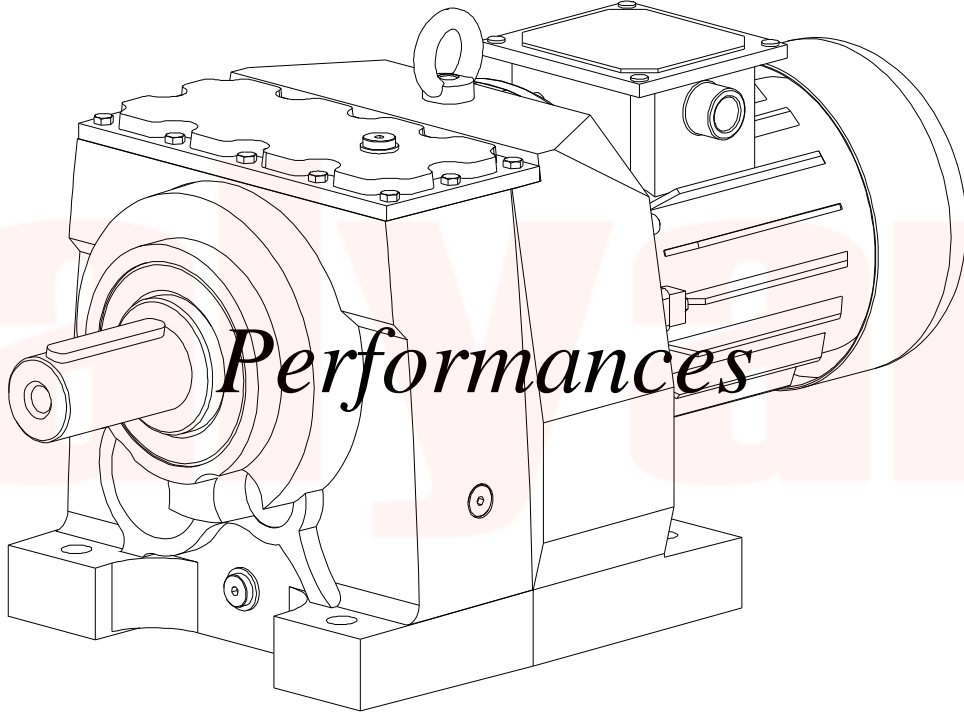
i=149,02 Ayaklı MT275 tipi motorsuz redüktör
ratio=149,02 foot mounted gear unit with input shaft, type MT275
Übersetzung=149,02 Fuß Ausführung mit Antriebswelle, typ MT275

36,02-NT203

i=36,02 Flanşlı NT203 motorsuz redüktör
ratio=36,02 flange mounted gear unit with input shaft, type NT203
übersetzung=36,02 Flansch Ausführung mit Antriebswelle, typ NT203



Güç ve Devir Tabloları



Performances

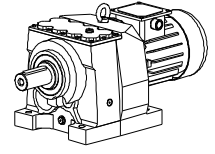
Leistung und
Drehzahlübersicht



Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

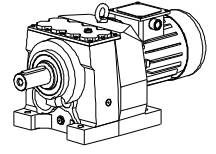


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	[kg]		
0,12 0,18	0,28	3214	5032,93	-	0,8	MR506-63/4a	0,43	165	150	MR001
	0,33	2718	4253,68	16000	1,0	NR506-63/4a		167	158	NR001
	0,45	1969	3080,93	25147	1,4					
	0,51	1751	2738,37	27050	1,5					
	0,66	1364	2129,31	29954	2,0					
	0,78	1154	1799,63	31325	2,3					
	0,82	1112	1702,31	31580	2,4	MR505-63/4a	0,43	163	150	MR002
	0,97	941	1438,74	32588	2,9	NR505-63/4a		165	158	NR002
	0,55	1648	2522,85	15544	0,9	MR475-63/4a	0,43	100	149	MR003
	0,66	1378	2107,15	19007	1,1	NR475-63/4a		103	157	NR003
0,70	1302	1990,76	19813	1,2						
0,81	1139	1738,98	21389	1,4						
0,86	1070	1631,08	22021	1,4						
1,0	910	1386,75	23312	1,7						
1,1	845	1285,79	23794	1,8						
1,2	792	1204,49	24176	2,0						
1,3	694	1053,93	24837	2,2						
1,5	617	934,94	25325	2,5						
0,88	1043	1596,90	5437	0,8	MR375-63/4a	0,43	76	148	MR004	
0,99	923	1411,75	9405	0,9	NR375-63/4a		78	156	NR004	
1,2	777	1187,44	9405	1,1						
1,4	661	1009,53	9405	1,2						
1,6	567	864,99	11484	1,4						
1,8	513	782,79	12459	1,6						
2,0	454	691,22	13481	1,8						
2,2	424	645,65	13869	1,9						
2,6	359	545,70	14725	2,3						
2,8	332	493,24	15874	2,5	MR374-63/4a	0,43	55	148	MR005	
3,3	284	421,85	16253	2,9	NR374-63/4a		58	156	NR005	
3,8	249	369,93	16511	3,3						
1,3	720	1101,63	-	0,8	MR285-63/4a	0,43	74	147	MR006	
1,5	617	943,90	5647	1,0	NR285-63/4a		75	155	NR006	
1,6	559	854,20	7251	1,1						
1,9	478	732,39	8881	1,3						
2,2	410	627,33	9992	1,5						
2,5	370	565,89	10565	1,6						
2,9	315	481,11	11267	1,9						
3,2	290	431,18	11545	2,1	MR284-63/4a	0,43	74	147	MR007	
3,8	248	368,77	12014	2,4	NR284-63/4a		75	155	NR007	
4,3	218	323,39	12318	2,8						
1,7	541	827,44	6300	0,8	MR275-63/4a	0,43	41	146	MR008	
1,9	474	724,01	6900	0,9	NR275-63/4a		43	154	NR008	
2,3	392	598,70	7500	1,1						
2,8	328	499,32	7900	1,4						
3,3	275	418,57	7950	1,6						
3,9	236	358,33	7950	1,9						

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

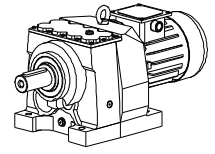


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	~ [kg]		
0,12 0,18	4,2	219	332,52	7950	2,1	MR275-63/4a	0,43	41	146	MR008
	5,6	166	252,20	7950	2,7	NR275-63/4a		43	154	NR008
	6,5	142	215,91	7950	3,2					
	6,8	135	205,95	7950	3,3					
	7,8	119	180,21	7950	3,8					
	9,4	98	149,02	7950	4,6					
	10	105	138,55	7950	4,3	MR273-63/4a	0,43	30	126	MR009
	11	91	121,03	7950	4,9	NR273-63/4a		32	138	NR009
	12	86	113,52	7950	5,2					
	14	75	99,21	6256	2,7	MR173-63/4a	0,43	16	124	MR010
	16	66	87,60	6004	3,0	NR173-63/4a		17	136	NR010
	17	62	81,82	5869	3,2					
	20	52	69,16	5550	3,8					
	24	44	57,76	5228	4,6					
	28	38	49,81	4976	5,3					
	31	34	45,18	2928	2,4	MR003-63/4a	0,43	11,5	122	MR011
	35	30	40,04	2841	2,7	NR003-63/4a		12,5	134	NR011
	44	24	32,02	2659	3,4					
	49	21	28,38	2576	3,8					
	58	18	24,13	2457	4,5					
66	16	21,26	2364	5,1						
68	16	20,66	2346	5,2						
73	15	19,17	2294	5,6						
77	14	18,20	2256	5,9						
83	13	16,89	2206	6,4						
95	11	14,67	2110	7,4						
103	10	13,61	2063	7,8						
126	9	11,14	1936	7,6	MR002-63/4a	0,43	11	122	MR012	
142	8	9,87	1872	10,3	NR002-63/4a		12	134	NR012	
161	7	8,70	1798	11,1						
166	6	8,45	1783	11,4						
179	6	7,84	1741	11,9						
188	6	7,45	1712	12,4						
203	5	6,91	1672	13,0						
233	5	6,00	1598	14,3						
251	4	5,57	1560	15,0						
307	3	4,56	1460	16,6						
359	3	3,90	1389	18,4						
387	3	3,62	1356	19,1						
0,18 0,25	0,08	17215	10999,36	35563	0,8	MR876-71/6a	0,62	605	153	MR013
	0,11	13352	8522,73	35563	1,0	NR876-71/6a		620	161	NR013
	0,12	11549	7386,89	57038	1,1					
	0,14	10090	6448,12	68870	1,3					
	0,16	8907	5688,16	76677	1,5					
	0,18	7929	5060,37	82190	1,6					
	0,20	7107	4533,03	86403	1,8					
	0,23	6242	3975,12	90537	2,1					
	0,26	5527	3514,23	93589	2,4					
	0,30	4658	2955,86	96973	2,8					
	0,36	3967	2513,01	99407	3,3					

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

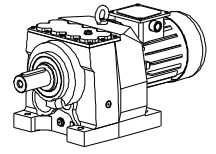


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	[kg]		
0,18 0,25	0,33	4304	4253,68	-	0,6	MR506-63/4b	0,64	165	150	MR014
	0,45	3117	3080,93	5614	0,9	NR506-63/4b		167	158	NR014
	0,51	2772	2738,37	15098	1,0					
	0,66	2159	2129,31	23288	1,3					
	0,82	1761	1702,31	26962	1,5	MR505-63/4b	0,64	158	150	MR015
	0,97	1490	1438,74	29064	1,8	NR505-63/4b		160	158	NR015
	1,3	1080	1042,08	31780	2,5					
	1,5	960	926,21	32480	2,8					
	0,81	1804	1738,98	12956	0,9	MR475-63/4b	0,64	111	149	MR016
	0,86	1693	1631,08	14862	0,9	NR475-63/4b		115	157	NR016
	1,0	1441	1386,75	18292	1,1					
	1,1	1339	1285,79	19409	1,2					
	1,2	1253	1204,49	20314	1,2					
	1,3	1119	674,46	21568	1,4	MR474-71/6a	0,62	94	149	MR017
	1,5	1001	603,46	22595	1,5	NR474-71/6a		98	157	NR017
	1,7	880	529,93	23518	1,8					
	2,0	736	442,61	24538	2,1					
	2,2	696	418,16	24648	2,2					
	2,6	577	346,07	25568	2,7					
	3,0	494	295,98	26053	3,1					
	1,4	1046	1009,53	3337	0,8	MR375-63/4b	0,64	76	148	MR018
	1,6	897	864,99	3337	0,9	NR375-63/4b		81	156	NR018
	1,8	817	493,24	9974	1,0	MR374-71/6a	0,62	58	148	MR019
	2,1	698	421,85	11918	1,2	NR374-71/6a		61	156	NR019
	2,4	613	369,93	13024	1,3					
	2,8	525	493,24	14025	1,6	MR374-63/4b	0,64	55	148	MR020
	3,3	449	421,85	14827	1,8	NR374-63/4b		58	156	NR020
	3,8	394	369,93	15332	2,1					
	5,7	280	157,76	16280	2,9	MR373-71/6a	0,62	54	128	MR021
	6,5	246	138,72	16151	3,3	NR373-71/6a		57	140	NR021
	2,1	715	431,18	-	0,8	MR284-71/6a	0,62	62	147	MR022
	2,4	611	368,77	5855	1,0	NR284-71/6a		65	155	NR022
	2,8	536	323,39	7754	1,1					
	3,2	459	431,18	9218	1,3	MR284-63/4b	0,64	60	147	MR023
	3,8	393	368,77	10243	1,5	NR284-63/4b		63	155	NR023
	4,3	345	323,39	10898	1,7					
	4,9	305	285,89	11380	2,0					
	5,8	257	240,47	11921	2,3					
	6,5	245	137,91	12046	2,4	MR283-71/6a	0,62	40	127	MR024
	7,9	203	114,14	12459	3,0	NR283-71/6a		42	139	NR024

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

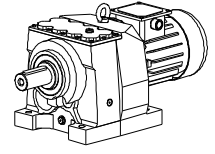


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	~ [kg]		
0,18 0,25	2,8	519	499,32	6560	0,9	MR275-63/4b	0,64	41	146	MR025
	3,3	435	418,57	7195	1,0	NR275-63/4b		43	154	NR025
	3,9	373	358,33	7550	1,2					
	4,2	347	332,52	7750	1,3					
	5,6	263	252,20	7950	1,7					
	6,5	246	138,55	7700	1,8	MR273-71/6a	0,62	30	126	MR026
	7,4	215	121,03	7800	2,1	NR273-71/6a		32	138	NR026
	7,9	202	113,52	7900	2,2					
	9,3	172	96,52	7950	2,6					
	10	158	138,55	7950	2,8	MR273-63/4b	0,64	28	126	MR027
	11	138	121,03	7950	3,3	NR273-63/4b		30	138	NR027
	12	130	113,52	7950	3,5					
	13	121	68,03	8462	2,3	MR203-71/6a	0,62	28	125	MR028
	15	106	59,43	8138	2,6	NR203-71/6a		30	137	NR028
	16	99	55,74	7988	2,8					
	21	78	68,03	7435	3,6	MR203-63/4b	0,64	27	125	MR029
						NR203-63/4b		29	137	NR029
	9,1	176	99,21	4517	1,1	MR173-71/6a	0,62	16	124	MR030
	10	156	87,60	4976	1,3	NR173-71/6a		18	136	NR030
	11	146	81,82	5178	1,4					
	13	123	69,16	5576	1,6					
	14	113	99,21	5744	1,8	MR173-63/4b	0,64	13	124	MR031
	16	100	87,60	5993	2,0	NR173-63/4b		15	136	NR031
	17	93	81,82	5860	2,1					
	20	79	69,16	5544	2,5					
	24	66	57,76	5223	3,0					
	28	57	49,81	4973	3,5					
	18	90	50,51	3644	1,6	MR103-71/6a	0,62	15	123	MR032
	20	80	44,60	3542	1,8	NR103-71/6a		17	135	NR032
	22	74	41,66	3486	1,9					
	28	58	50,51	3278	2,4	MR103-63/4b	0,64	16	123	MR033
	31	51	44,60	3175	2,7	NR103-63/4b		18	135	NR033
	34	48	41,66	3118	2,9					
	40	40	35,21	2981	3,5					
	20	80	45,18	3086	1,0	MR003-71/6a	0,62	14	122	MR034
	22	71	40,04	3011	1,2	NR003-71/6a		15	134	NR034
	28	57	32,02	2863	1,4					
	31	51	45,18	2797	1,6	MR003-63/4b	0,64	13	122	MR035
	35	46	40,04	2721	1,8	NR003-63/4b		14	134	NR035

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

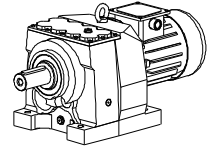


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu	
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Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No	
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	[kg]			
0,18 0,25	44	36	32,02	2566	2,2	MR003-63/4b	0,64	13	122	MR035	
	49	32	28,38	2492	2,5	NR003-63/4b		14	134	NR035	
	58	28	24,13	2385	3,0						
	66	24	21,26	2299	3,4						
	68	24	20,66	2285	3,5						
	73	22	19,17	2237	3,7						
	77	21	18,20	2201	3,9						
	83	19	16,89	2155	4,2						
	95	17	14,67	2064	4,9						
	103	16	13,61	2020	5,1						
	126	13	11,14	1903	5,0	MR002-63/4b	0,64	12	122	MR036	
	142	11	9,87	1842	6,8	NR002-63/4b		13	134	NR036	
	161	10	8,70	1771	7,3						
	166	10	8,45	1758	7,5						
	179	9	7,84	1718	7,9						
188	9	7,45	1689	8,2							
203	8	6,91	1651	8,6							
233	7	6,00	1579	9,5							
251	6	5,57	1542	9,9							
307	5	4,56	1444	11,0							
359	5	3,90	1376	12,2							
387	4	3,62	1344	12,6							
0,25 0,34	405	4	6,91	1329	13,6	MR002-63/2a	0,54	12	122	MR037	
	467	3	6,00	1270	15,1	NR002-63/2a		13	134	NR037	
	503	3	5,57	1240	16,0						
	615	3	4,56	1160	17,7						
	718	2	3,90	1104	19,8						
	774	2	3,62	1078	20,4						
0,25 0,34	0,13	15694	10999,36	50847	0,8	MR876-71/4a	0,87	610	153	MR038	
	0,16	12172	8522,73	50847	1,1	NR876-71/4a		625	161	NR038	
	0,19	10529	7386,89	65618	1,2						
	0,22	9199	6448,12	74873	1,4						
	0,25	8120	5688,16	81176	1,6						
	0,28	7229	5060,37	85824	1,8						
	0,31	6479	4533,03	89473	2,0						
	0,35	5691	3975,12	92911	2,3						
	0,40	5038	3514,23	95533	2,6						
	0,47	4246	2955,86	98460	3,1						
	0,56	3617	2513,01	100763	3,6						
	0,65	3104	2153,19	102446	4,2						
	0,25 0,34	0,20	10140	7111,29	-	0,7	MR706-71/4a	0,87	266	152	MR039
		0,22	8944	6269,03	19140	0,8	NR706-71/4a		275	160	NR039
		0,25	7939	5561,52	39056	0,9					
0,28		7082	4958,83	49566	1,0						
0,32		6237	4360,35	57620	1,2						
0,40		5027	3509,88	66848	1,4						
0,45		4415	3077,90	70753	1,6						
0,51		3909	2721,04	73649	1,8						

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

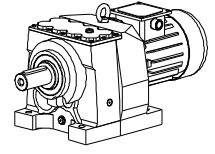


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	~ [kg]		
0,25 0,34	0,63	3241	2205,70	77016	2,2	MR705-71/4a	0,87	262	152	MR040
	0,71	2901	1973,22	78830	2,5	NR705-71/4a		269	160	NR040
	0,87	2367	1605,65	81237	3,0					
	0,34	5971	4178,46	-	0,7	MR606-71/4a	0,87	258	151	MR041
	0,42	4812	3363,46	14385	0,8	NR606-71/4a		260	159	NR041
	0,47	4226	2949,50	25168	0,9					
	0,54	3742	2607,53	31094	1,1					
	0,64	3154	2193,22	36602	1,3					
	0,75	2686	1864,63	40206	1,5					
	0,88	2306	1597,65	42742	1,7					
	0,97	2089	1445,83	44065	1,9					
	1,0	1979	1342,78	44784	2,0	MR605-71/4a	0,87	248	151	MR042
	1,2	1683	1143,85	46304	2,4	NR605-71/4a		255	159	NR042
	1,4	1448	983,31	47517	2,8					
	1,6	1258	853,35	48420	3,2					
	0,51	3931	2738,37	-	0,7	MR506-71/4a	0,87	168	150	MR043
	0,66	3062	2129,31	7908	0,9	NR506-71/4a		170	158	NR043
	0,78	2591	1799,63	18003	1,0					
	0,82	2498	1702,31	19308	1,1	MR505-71/4a	0,87	160	150	MR044
	0,97	2113	1438,74	23758	1,3	NR505-71/4a		165	158	NR044
	1,3	1531	1042,08	28765	1,8					
	1,5	1362	926,21	29970	2,0					
	1,9	1062	720,21	31884	2,5					
	2,3	899	608,70	32826	3,0					
	1,1	1898	1285,79	11035	0,8	MR475-71/4a	0,87	100	149	MR045
	1,2	1777	1204,49	13467	0,9	NR475-71/4a		105	157	NR045
	1,3	1587	674,46	16425	1,0	MR474-71/6b	0,83	95	149	MR046
	1,5	1419	603,46	18569	1,1	NR474-71/6b		100	157	NR046
	1,7	1248	529,93	20358	1,2					
	2,0	1044	442,61	22221	1,5					
	2,1	1020	674,46	22416	1,5	MR474-71/4a	0,87	95	149	MR047
	2,3	912	603,46	23290	1,7	NR474-71/4a		100	157	NR047
	2,6	802	529,93	24081	1,9					
	3,2	671	442,61	24965	2,3					
	3,3	634	418,16	25199	2,4					
	4,0	526	346,07	25848	2,9					
	2,1	990	421,85	5683	0,8	MR374-71/6b	0,83	58	148	MR048
	2,4	869	369,93	8920	0,9	NR374-71/6b		63	156	NR048
	2,8	744	493,24	11198	1,1	MR374-71/4a	0,87	58	148	MR049
	3,3	637	421,85	12731	1,3	NR374-71/4a		63	156	NR049
	3,8	559	369,93	13665	1,5					
	4,3	495	327,04	14374	1,7					
	5,1	416	275,08	15131	2,0					

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

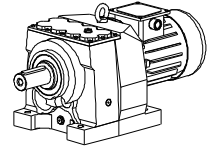


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	[kg]		
0,25 0,34	5,7	390	157,76	15369	2,1	MR373-71/6b	0,87	58	128	MR050
	6,5	343	138,72	15757	2,4	NR373-71/6b		63	140	NR050
	8,1	276	111,67	14856	3,0					
	8,9	251	157,76	14448	3,3	MR373-71/4a	0,83	52	128	MR051
						NR373-71/4a		57	140	NR051
	2,4	866	368,77	-	0,7	MR284-71/6b	0,87	62	147	MR052
	2,8	761	323,39	-	0,8	NR284-71/6b		65	155	NR052
	3,2	651	431,18	4419	0,9	MR284-71/4a	0,83	62	147	MR053
	3,8	557	368,77	7284	1,1	NR284-71/4a		65	155	NR053
	4,3	489	323,39	8686	1,2					
4,9	433	285,89	9652	1,4						
5,8	364	240,47	10620	1,6						
6,5	341	137,91	10945	1,8	MR283-71/6b	0,87	30	127	MR054	
	7,9	283	114,14	11623	2,1	NR283-71/6b		32	139	NR054
	9,2	242	97,62	12079	2,5					
10	219	137,91	12305	2,7	MR283-71/4a	0,83	30	127	MR055	
	12	182	114,14	11619	3,3	NR283-71/4a		32	139	NR055
3,9	529	358,33	6468	0,9	MR275-71/4a	0,83	45	146	MR056	
	4,2	492	332,52	6769	0,9	NR275-71/4a		47	154	NR056
	5,6	373	252,20	7596	1,2					
6,5	343	138,55	7800	1,3	MR273-71/6b	0,87	30	126	MR057	
	7,4	300	121,03	7950	1,5	NR273-71/6b		32	138	NR057
	7,9	281	113,52	7950	1,6					
	9,3	239	96,52	7950	1,9					
10	220	138,55	7950	2,0	MR273-71/4a	0,83	30	126	MR058	
	11	193	121,03	7950	2,3	NR273-71/4a		32	138	NR058
	12	181	113,52	7950	2,5					
	15	154	96,52	7950	2,9					
	17	134	83,83	7775	3,4					
13	169	68,03	8229	1,7	MR203-71/6b	0,87	28	125	MR059	
	15	148	59,43	7935	1,9	NR203-71/6b		30	137	NR059
	16	138	55,74	7797	2,0					
21	108	68,03	7285	2,6	MR203-71/4a	0,83	28	125	MR060	
	24	95	59,43	7008	3,0	NR203-71/4a		30	137	NR060
	25	89	55,74	6879	3,1					
	30	76	47,39	6559	3,7					
9,1	245	99,21	2008	0,8	MR173-71/6b	0,87	17	124	MR061	
	10	217	87,60	3334	0,9	NR173-71/6b		19	136	NR061

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Monoblock Performance Tables

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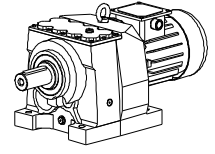


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu	
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.	
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No	
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	~ [kg]			
0,25 0,34	14	158	99,21	4934	1,3	MR173-71/4a	0,83	16	124	MR062	
	16	139	87,60	5293	1,4	NR173-71/4a		18	136	NR062	
	17	130	81,82	5452	1,5						
	20	110	69,16	5530	1,8						
	24	92	57,76	5214	2,2						
	28	79	49,81	4966	2,5						
	31	73	45,90	4834	2,7						
	33	68	42,87	4727	2,9						
	39	58	36,24	4821	3,5						
		18	125	50,51	3409	1,1		MR103-71/6b	0,87	17	123
	20	111	44,60	3334	1,3	NR103-71/6b	19	135		NR063	
	22	103	41,66	3292	1,4						
	28	80	50,51	3127	1,7	MR103-71/4a	0,83	16	123	MR064	
	31	71	44,60	3041	2,0	NR103-71/4a		18	135	NR064	
	34	67	41,66	2994	2,1						
	40	56	35,21	2875	2,5						
	43	52	32,25	2813	2,7						
	48	47	29,40	2748	3,0						
	56	40	24,86	2602	3,3						
	20	111	45,18	2848	0,7	MR003-71/6b		0,87	13	122	MR065
	22	99	40,04	2794	0,8	NR003-71/6b	14		134	NR065	
	28	79	32,02	2694	1,0						
	31	72	45,18	2645	1,1	MR003-71/4a	0,83	12	122	MR066	
	35	64	40,04	2582	1,3	NR003-71/4a		13	134	NR066	
	44	51	32,02	2458	1,6						
	49	45	28,38	2393	1,8						
	58	38	24,13	2301	2,1						
	66	34	21,26	2223	2,4						
	68	33	20,66	2213	2,5						
	73	31	19,17	2171	2,7						
	77	29	18,20	2136	2,8						
	83	27	16,89	2095	3,0						
	95	23	14,67	2010	3,5						
	103	22	13,61	1970	3,7						
	126	18	11,14	1866	3,6	MR002-71/4a	0,83	12	122	MR067	
	142	16	9,87	1808	4,9	NR002-71/4a		13	134	NR067	
	161	14	8,70	1740	5,3						
	166	14	8,45	1728	5,4						
	179	13	7,84	1691	5,7						
	188	12	7,45	1663	5,9						
	203	11	6,91	1626	6,2						
	233	10	6,00	1556	6,8						
	251	9	5,57	1522	7,1						
	307	7	4,56	1426	7,8						
	359	6	3,90	1360	8,7						
	387	6	3,62	1329	9,0						
	405	6	6,91	1317	9,7	MR002-63/2b		0,70	13	122	MR068
	467	5	6,00	1259	10,8	NR002-63/2b			14	134	NR068

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Monoblok Leistung und Drehzahlübersicht

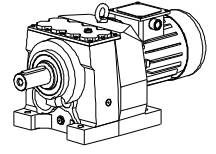


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	[kg]		
0,25 0,34	503	4	5,57	1229	11,4	MR002-63/2b	0,70	13	122	MR068
	615	4	4,56	1151	12,6	NR002-63/2b		14	134	NR068
	718	3	3,90	1096	14,1					
	774	3	3,62	1070	14,5					
0,37 0,50	0,19	16064	7386,89	21682	0,8	MR876-71/4b	1,20	598	153	MR069
	0,22	14035	6448,12	21682	0,9	NR876-71/4b		610	161	NR069
	0,25	12390	5688,16	48468	1,0					
	0,28	11029	5060,37	61603	1,2					
	0,31	9885	4533,03	70323	1,3					
	0,35	8683	3975,12	78018	1,5					
	0,40	7687	3514,23	83550	1,7					
	0,47	6479	2955,86	89472	2,0					
	0,56	5519	2513,01	93622	2,4					
	0,65	4737	2153,19	96680	2,7					
	0,71	4411	1965,26	97964	2,9	MR875-71/4b	1,20	595	153	MR070
	0,81	3904	1736,74	99671	3,3	NR875-71/4b		605	161	NR070
	0,90	3494	1553,93	101085	3,7					
	0,28	10805	4958,83	-	0,7	MR706-71/4b	1,20	266	152	MR071
	0,32	9517	4360,35	-	0,8	NR706-71/4b		275	160	NR071
	0,40	7669	3509,88	42692	0,9					
	0,45	6737	3077,90	53147	1,1					
	0,51	5964	2721,04	59898	1,2					
	0,63	4945	2205,70	67054	1,5	MR705-71/4b	1,20	263	152	MR072
	0,71	4427	1973,22	70684	1,6	NR705-71/4b		270	160	NR072
	0,87	3612	1605,65	75211	2,0					
1,0	3118	1388,51	77789	2,3						
1,2	2703	1202,27	79750	2,7						
1,3	2366	1051,51	81244	3,0						
0,54	5709	2607,53	-	0,7	MR606-71/4b	1,20	250	151	MR073	
0,64	4812	2193,22	14375	0,8	NR606-71/4b		255	159	NR073	
0,75	4099	1864,63	27012	1,0						
0,88	3518	1597,65	33301	1,1						
0,97	3188	1445,83	36310	1,3						
1,0	3019	1342,78	37716	1,3	MR605-71/4b	1,20	247	151	MR074	
1,2	2567	1143,85	41025	1,6	NR605-71/4b		256	159	NR074	
1,4	2209	983,31	43343	1,8						
1,6	1919	853,35	45108	2,1						
1,9	1679	745,99	46321	2,4						
2,1	1477	655,81	47375	2,7						
2,4	1308	579,55	48189	3,1						
0,82	3811	1702,31	-	0,7	MR505-71/4b	1,20	159	150	MR075	
0,97	3224	1438,74	-	0,8	NR505-71/4b		164	158	NR075	
1,3	2336	1042,08	21370	1,2						
1,5	2077	926,21	24112	1,3						
1,9	1621	720,21	28088	1,7						
2,3	1371	608,70	29904	2,0						

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Monoblok Leistung und Drehzahlübersicht

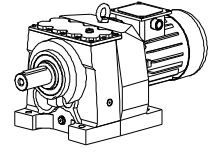


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	~ [kg]		
0,37 0,50	2,5	1305	362,99	30349	2,1	MR504-80/6a	1,15	144	150	MR076
	2,9	1105	306,79	31627	2,4	NR504-80/6a		148	158	NR076
	3,5	917	253,90	32726	2,9					
	1,7	1904	529,93	10949	0,8	MR474-80/6a	1,15	135	149	MR077
	2,0	1593	442,61	16352	1,0	NR474-80/6a		140	157	NR077
	2,1	1557	674,46	16834	1,0	MR474-71/4b	1,20	130	149	MR078
	2,3	1392	603,46	18876	1,1	NR474-71/4b		135	157	NR078
	2,6	1224	529,93	20592	1,3					
	3,2	1024	442,61	22388	1,5					
	3,3	968	418,16	22843	1,6					
	4,0	803	346,07	24078	1,9					
	4,1	802	219,00	24085	1,9	MR473-80/6a	1,15	85	129	MR079
	4,6	710	194,05	24710	2,2	NR473-80/6a		88	141	NR079
	5,7	579	157,90	25537	2,7					
	6,4	512	139,54	25930	3,0					
	7,2	458	124,85	26251	3,4					
	3,3	971	421,85	6301	0,8	MR374-71/4b	1,20	58	148	MR080
	3,8	853	369,93	9264	1,0	NR374-71/4b		63	156	NR080
	4,3	755	327,04	11046	1,1					
	5,1	635	275,08	12746	1,3					
	5,7	577	157,76	13467	1,4	MR373-80/6a	1,15	63	128	MR081
	6,5	507	138,72	14239	1,6	NR373-80/6a		68	140	NR081
	8,1	409	111,67	14375	2,0					
	8,9	372	157,76	14011	2,2	MR373-71/4b	1,20	52	128	MR082
	10	327	138,72	13529	2,5	NR373-71/4b		57	140	NR082
	13	264	111,67	12733	3,1					
	14	231	97,92	12264	3,5					
	3,8	850	368,77	-	0,7	MR284-71/4b	1,20	62	147	MR083
	3,8	850	368,77	-	0,7	NR284-71/4b		65	155	NR083
	4,9	660	285,89	4065	0,9					
	6,5	504	137,91	8415	1,2	MR283-80/6a	1,15	42	127	MR084
	7,9	418	114,14	9877	1,4	NR283-80/6a		44	139	NR084
	9,2	358	97,62	10733	1,7					
	10	325	137,91	11142	1,8	MR283-71/4b	1,20	38	127	MR085
	12	270	114,14	11768	2,2	NR283-71/4b		41	139	NR085
	14	231	97,62	11128	2,6					
	16	202	85,60	10620	3,0					
	6,5	507	138,55	6329	0,9	MR273-80/6a	1,15	33	126	MR086
	7,4	443	121,03	6904	1,0	NR273-80/6a		36	138	NR086
	7,9	416	113,52	7120	1,1					
	9,3	354	96,52	7700	1,3					

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

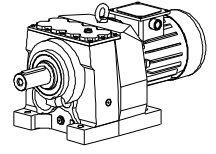


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	[kg]		
0,37 0,50	10	327	138,55	7900	1,4	MR273-71/4b	1,20	28	126	MR087
	11	286	121,03	7950	1,6	NR273-71/4b		32	138	NR087
	12	268	113,52	7950	1,7					
	15	228	96,52	7750	2,0					
	17	198	83,83	7483	2,3					
	19	174	73,35	7231	2,6					
	23	144	60,66	6875	3,1					
	13	249	68,03	7831	1,1	MR203-80/6a	1,15	35	125	MR088
	15	218	59,43	7587	1,3	NR203-80/6a		37	137	NR088
	16	205	55,74	7471	1,4					
	21	161	68,03	7029	1,7	MR203-71/4b	1,20	33	125	MR089
	24	141	59,43	6784	2,0	NR203-71/4b		36	137	NR089
	25	132	55,74	6669	2,1					
	30	112	47,39	6381	2,5					
	32	104	43,94	6249	2,7					
	34	98	41,16	6135	2,9					
	39	86	36,02	5907	3,3					
	14	234	99,21	2646	0,9	MR173-71/4b	1,20	17	124	MR090
	16	207	87,60	3684	1,0	NR173-71/4b		19	136	NR090
	17	193	81,82	4064	1,0					
	20	163	69,16	4810	1,2					
	24	137	57,76	5187	1,5					
	28	118	49,81	4946	1,7					
31	109	45,90	4817	1,8						
33	102	42,87	4711	2,0						
39	86	36,24	4988	2,3						
46	72	30,26	4642	2,8						
54	62	26,10	4380	3,2						
18	185	50,51	3005	0,8	MR103-80/6a	1,15	20	123	MR091	
20	164	44,60	2978	0,9	NR103-80/6a		22	135	NR091	
22	153	41,66	2959	0,9						
28	119	50,51	2868	1,2	MR103-71/4b	1,20	17	123	MR092	
31	106	44,60	2812	1,3	NR103-71/4b		18	135	NR092	
34	99	41,66	2780	1,4						
40	83	35,21	2694	1,7						
43	77	32,25	2647	1,8						
48	70	29,40	2597	2,0						
56	59	24,86	2461	2,2						
64	52	21,96	2395	2,3						
68	49	20,51	2357	2,5						
81	41	17,33	2265	2,7						
88	38	15,95	2245	3,0	MR102-71/4b	1,20	17	123	MR093	
99	34	14,08	2173	3,2	NR102-71/4b		18	135	NR093	
106	32	13,15	2134	3,3						
31	106	45,18	2383	0,8	MR003-71/4b	1,20	13	122	MR094	
35	94	40,04	2343	0,9	NR003-71/4b		13,5	134	NR094	

Monoblok Güç Devir Sayfaları

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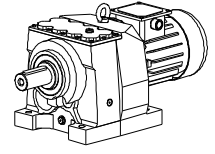


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu	
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.	
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No	
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	~ [kg]			
0,37 0,50	44	76	32,02	2272	1,1	MR003-71/4b	1,20	13	122	MR094	
	49	67	28,38	2224	1,2	NR003-71/4b		13,5	134	NR094	
	58	57	24,13	2157	1,4						
	66	50	21,26	2094	1,6						
	68	49	20,66	2090	1,7						
	73	45	19,17	2056	1,8						
	77	43	18,20	2025	1,9						
	83	40	16,89	1992	2,0						
	95	35	14,67	1917	2,4						
	103	32	13,61	1884	2,5						
		126	27	11,14	1801	2,4	MR002-71/4b	1,20	12,5	122	MR095
		142	24	9,87	1749	3,3	NR002-71/4b		13,5	134	NR095
		161	21	8,70	1687	3,5					
		166	20	8,45	1678	3,6					
		179	19	7,84	1644	3,8					
		188	18	7,45	1617	4,0					
		203	17	6,91	1584	4,1					
		233	14	6,00	1519	4,6					
		251	13	5,57	1487	4,8					
		307	11	4,56	1394	5,3					
		359	9	3,90	1333	5,8					
		387	9	3,62	1304	6,1					
		405	8	6,91	1296	6,5	MR002-71/2a	1,10	18	122	MR096
		467	7	6,00	1240	7,2	NR002-71/2a		19	134	NR096
		503	7	5,57	1212	7,6					
		615	5	4,56	1135	8,4					
		718	5	3,90	1082	9,4					
		774	4	3,62	1058	9,7					
	0,55 0,75	0,28	16395	5060,37	42181	0,8	MR876-80/4a	1,60	600	153	MR097
		0,31	14694	4533,03	42181	0,9	NR876-80/4a		610	161	NR097
		0,35	12906	3975,12	42181	1,0					
		0,40	11427	3514,23	58147	1,1					
		0,47	9631	2955,86	72067	1,3					
		0,56	8203	2513,01	80728	1,6					
		0,65	7041	2153,19	86710	1,8					
		0,71	6557	1965,26	89119	2,0	MR875-80/4a	1,60	596	153	MR098
		0,81	5804	1736,74	92455	2,2	NR875-80/4a		606	161	NR098
		0,90	5194	1553,93	94967	2,5					
		1,0	4569	1364,58	97380	2,8					
		1,1	4142	1236,26	98825	3,1					
		1,3	3584	1071,51	100875	3,6					
		0,45	10014	3077,90	-	0,7	MR706-80/4a	1,60	350	152	MR099
		0,51	8866	2721,04	21397	0,8	NR706-80/4a		355	160	NR099
		0,61	7473	2288,69	45239	1,0					
		0,72	6365	1945,80	56506	1,1					
		0,87	5369	1605,65	64451	1,3	MR705-80/4a	1,60	347	152	MR100
		1,0	4635	1388,51	69401	1,6	NR705-80/4a		352	160	NR100
		1,2	4018	1202,27	72997	1,8					

Monoblok Güç Devir Sayfaları

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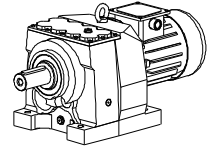


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	[kg]		
0,55 0,75	1,3	3517	1051,51	75690	2,0	MR705-80/4a	1,60	347	152	MR100
	1,5	3103	926,97	77863	2,3	NR705-80/4a		352	160	NR100
	1,7	2755	822,36	79512	2,6					
	1,9	2458	733,24	80845	2,9					
	2,2	2176	647,98	82050	3,3					
	0,75	6093	1864,63	-	0,7	MR606-80/4a	1,60	265	151	MR101
	0,88	5230	1597,65	-	0,8	NR606-80/4a		268	159	NR101
	0,97	4738	1445,83	16098	0,8					
	1,0	4488	1342,78	21105	0,9	MR605-80/4a	1,60	262	151	MR102
	1,2	3816	1143,85	30237	1,0	NR605-80/4a		265	159	NR102
	1,4	3284	983,31	35469	1,2					
	1,6	2853	853,35	39028	1,4					
	1,9	2496	745,99	41509	1,6					
	2,1	2196	655,81	43426	1,8					
	2,4	1944	579,55	44975	2,1					
	2,7	1740	518,55	46030	2,3					
	3,1	1531	455,36	47108	2,6					
	3,7	1282	380,33	48309	3,1					
	1,3	3472	1042,08	-	0,8	MR505-80/4a	1,60	165	150	MR103
	1,5	3088	926,21	6919	0,9	NR505-80/4a		168	158	NR103
1,9	2409	720,21	20508	1,1						
2,3	2038	608,70	24491	1,3						
2,5	1941	362,99	25406	1,4	MR504-80/6b	1,60	160	150	MR104	
2,9	1642	306,79	27918	1,6	NR504-80/6b		164	158	NR104	
3,5	1363	253,90	29962	2,0						
3,9	1247	362,99	30731	2,2	MR504-80/4a	1,60	159	150	MR105	
4,6	1056	306,79	31923	2,6	NR504-80/4a		163	158	NR105	
5,5	876	253,90	32952	3,1						
2,3	2069	603,46	6180	0,7	MR474-80/4a	1,60	130	149	MR106	
2,6	1820	529,93	12681	0,9	NR474-80/4a		134	157	NR106	
3,2	1522	442,61	17288	1,0						
3,3	1439	418,16	18309	1,1						
4,0	1193	346,07	20887	1,3						
4,1	1195	219,00	20876	1,3	MR473-80/6b	1,60	110	129	MR107	
4,6	1058	194,05	22100	1,5	NR473-80/6b		113	141	NR107	
5,7	863	157,90	23648	1,8						
6,4	769	219,00	24313	2,0	MR473-80/4a	1,60	108	129	MR108	
7,2	681	194,05	24899	2,3	NR473-80/4a		111	141	NR108	
8,9	556	157,90	24699	2,8						
10	491	139,54	23831	3,2						
11	440	124,85	23066	3,5						
5,1	945	275,08	7082	0,9	MR374-80/4a	1,60	63	148	MR109	
					NR374-80/4a		67	156	NR109	

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

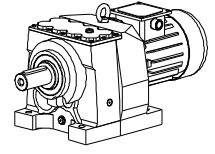


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	~ [kg]		
0,55 0,75	5,7	859	157,76	9156	1,0	MR373-80/6b	1,60	57	128	MR110
	6,5	756	138,72	11019	1,1	NR373-80/6b		60	140	NR110
	8,1	609	111,67	13073	1,3					
	8,9	553	157,76	13355	1,5	MR373-80/4a	1,60	63	128	MR111
	10	487	138,72	12952	1,7	NR373-80/4a		67	140	NR111
	13	392	111,67	12269	2,1					
	14	344	97,92	11857	2,4					
	16	305	86,57	11474	2,7					
	19	257	72,81	10944	3,2					
	23	218	61,91	10458	3,8					
	6,5	751	137,91	-	0,8	MR283-80/6b	1,60	45	127	MR112
	7,9	623	114,14	5471	1,0	NR283-80/6b		48	139	NR112
	9,2	533	97,62	7821	1,1					
	10	484	137,91	8785	1,2	MR283-80/4a	1,60	43	127	MR113
	12	401	114,14	10125	1,5	NR283-80/4a		46	139	NR113
	14	343	97,62	10919	1,7					
	16	301	85,60	10785	2,0					
	18	267	75,68	10314	2,3					
	22	225	63,65	9690	2,7					
	26	191	54,12	9142	3,1					
	9,3	527	96,52	6158	0,9	MR273-80/6b	1,60	34	126	MR114
						NR273-80/6b		37	138	NR114
	10	486	138,55	6500	0,9	MR273-80/4a	1,60	32	126	MR115
	11	425	121,03	7050	1,1	NR273-80/4a		35	138	NR115
	12	399	113,52	7250	1,1					
	15	339	96,52	7247	1,3					
	17	295	83,83	7046	1,5					
	19	258	73,35	6848	1,7					
	23	214	60,66	6558	2,1					
	28	179	50,59	6277	2,5					
	33	150	42,41	6003	3,0					
	38	129	36,55	5773	3,5					
	13	372	68,03	7234	0,8	MR203-80/6b	1,60	33	125	MR116
	15	325	59,43	7065	0,9	NR203-80/6b		36	137	NR116
	16	305	55,74	6981	0,9					
	21	239	68,03	6645	1,2	MR203-80/4a	1,60	31	125	MR117
	24	209	59,43	6449	1,3	NR203-80/4a		33	137	NR117
	25	197	55,74	6355	1,4					
	30	167	47,39	6113	1,7					
	32	155	43,94	6001	1,8					
	34	145	41,16	5903	1,9					
	39	127	36,02	5704	2,2					
	49	100	28,35	5274	2,8					
	57	87	24,77	5089	3,1					
	60	82	23,23	5001	3,3					

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

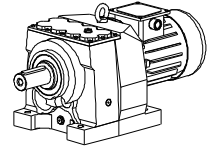


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	[kg]		
0,55 0,75	20	243	69,16	2142	0,8	MR173-80/4a	1,60	20	124	MR118
	24	203	57,76	3795	1,0	NR173-80/4a		22	136	NR118
	28	175	49,81	4534	1,1					
	31	162	45,90	4772	1,2					
	33	151	42,87	4672	1,3					
	39	128	36,24	4938	1,6					
	46	107	30,26	4827	1,9					
	54	92	26,10	4560	2,2					
	67	75	20,92	3935	2,7	MR172-80/4a	1,60	19	124	MR119
	77	66	18,28	3745	3,0	NR172-80/4a		21	136	NR119
	28	178	50,51	2469	0,8	MR103-80/4a	1,60	20	123	MR120
	31	157	44,60	2459	0,9	NR103-80/4a		21	135	NR120
	34	147	41,66	2459	1,0					
	40	124	35,21	2423	1,1					
	43	114	32,25	2399	1,2					
	48	104	29,40	2370	1,3					
	56	88	24,86	2250	1,5					
	64	77	21,96	2208	1,5					
	68	72	20,51	2183	1,7					
	81	61	17,33	2117	1,8					
	88	57	15,95	2122	2,0	MR102-80/4a	1,60	19	123	MR121
	99	51	14,08	2064	2,2	NR102-80/4a		20	135	NR121
	106	47	13,15	2032	2,2					
	126	40	11,12	1953	2,5					
	137	37	10,18	1911	2,7					
	151	33	9,29	1867	2,8					
	175	29	8,01	1796	3,1					
	202	25	6,93	1712	3,6					
	44	112	32,02	1994	0,7	MR003-80/4a	1,60	15,5	122	MR122
	49	100	28,38	1970	0,8	NR003-80/4a		16,5	134	NR122
	58	85	24,13	1942	1,0					
	66	75	21,26	1899	1,1					
	68	73	20,66	1905	1,1					
	73	68	19,17	1885	1,2					
	77	64	18,20	1859	1,3					
	83	60	16,89	1837	1,4					
	95	52	14,67	1778	1,6					
	103	48	13,61	1755	1,7					
	126	40	11,14	1704	1,6	MR002-80/4a	1,60	15	122	MR123
	142	35	9,87	1661	2,2	NR002-80/4a		16	134	NR123
	161	31	8,70	1608	2,4					
	166	30	8,45	1602	2,4					
	179	28	7,84	1574	2,6					
	188	27	7,45	1549	2,7					
	203	25	6,91	1521	2,8					
	233	22	6,00	1462	3,1					
	251	20	5,57	1434	3,2					
	307	16	4,56	1346	3,5					
	359	14	3,90	1292	3,9					
	387	13	3,62	1266	4,1					

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

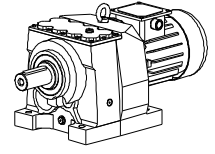


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	~ [kg]		
0,55 0,75	405	12	6,91	1264	4,4	MR002-71/2b	1,34	14	122	MR124
	467	11	6,00	1211	4,8	NR002-71/2b		15	134	NR124
	503	10	5,57	1185	5,1					
	615	8	4,56	1111	5,6					
	718	7	3,90	1062	6,3					
	774	6	3,62	1039	6,5					
0,75 1,0	0,40	15582	3514,23	39063	0,8	MR876-80/4b	2,10	605	153	MR125
	0,47	13133	2955,86	39063	1,0	NR876-80/4b		610	161	NR125
	0,56	11186	2513,01	60356	1,2					
	0,65	9601	2153,19	72256	1,4					
	0,71	8941	1965,26	76473	1,5	MR875-80/4b	1,34	602	153	MR126
	0,81	7914	1736,74	82361	1,6	NR875-80/4b		607	161	NR126
	0,90	7082	1553,93	86625	1,8					
	1,0	6230	1364,58	90601	2,1					
	1,1	5648	1236,26	93087	2,3					
	1,3	4887	1071,51	96113	2,7					
	1,5	4271	935,33	98374	3,0					
	1,7	3771	825,10	100239	3,4					
	0,61	10190	2288,69	-	0,7	MR706-80/4b	2,10	268	152	MR127
	0,72	8680	1945,80	26214	0,8	NR706-80/4b		273	160	NR127
	0,63	10023	2205,70	-	0,7	MR705-80/4b	2,10	265	152	MR128
	0,71	8973	1973,22	17883	0,8	NR705-80/4b		270	160	NR128
	0,87	7322	1605,65	46916	1,0					
	1,0	6321	1388,51	56896	1,1					
1,2	5479	1202,27	63655	1,3						
1,3	4796	1051,51	68375	1,5						
1,5	4231	926,97	71840	1,7						
1,7	3756	822,36	74465	1,9						
1,9	3352	733,24	76500	2,1						
2,2	2967	647,98	78517	2,4						
2,4	2656	579,77	79963	2,7						
2,7	2337	509,13	81370	3,1						
1,0	6120	1342,78	-	0,7	MR605-80/4b	2,10	258	151	MR129	
1,2	5204	1143,85	-	0,8	NR605-80/4b		262	159	NR129	
1,4	4478	983,31	21266	0,9						
1,6	3890	853,35	29411	1,0						
1,9	3403	745,99	34389	1,2						
2,1	2994	655,81	37917	1,3						
2,4	2651	579,55	40526	1,5						
2,7	2372	518,55	42318	1,7						
3,1	2087	455,36	44076	1,9						
3,5	1906	260,54	45176	2,1	MR604-90S/6	2,2	240	151	MR130	
3,9	1688	230,24	46280	2,4	NR604-90S/6		245	159	NR130	
4,6	1436	196,13	47576	2,8						
1,9	3285	720,21	-	0,8	MR505-80/4b	2,1	155	150	MR131	
2,3	2780	608,70	14968	1,0	NR505-80/4b		160	158	NR131	

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

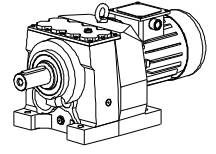


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	~ [kg]		
0,75 1,0	2,5	2646	362,99	17164	1,0	MR504-90S/6	2,2	148	150	MR132
	2,9	2240	306,79	22441	1,2	NR504-90S/6		152	158	NR132
	3,5	1858	253,90	26137	1,5					
	3,9	1701	362,99	27453	1,6	MR504-80/4b	2,1	145	150	MR133
	4,6	1440	306,79	29426	1,9	NR504-80/4b		148	158	NR133
	5,5	1195	253,90	31070	2,3					
	6,4	1023	217,15	32120	2,6					
	7,4	898	190,42	32829	3,0					
	3,3	1962	418,16	9481	0,8	MR474-80/4b	2,1	135	149	MR134
	4,0	1627	346,07	15865	1,0	NR474-80/4b		139	157	NR134
	4,1	1628	219,00	15858	1,0	MR473-90S/6	2,2	92	129	MR135
	4,6	1442	194,05	18267	1,1	NR473-90S/6		95	141	NR135
	5,7	1176	157,90	21055	1,3					
	6,4	1050	219,00	22166	1,5	MR473-80/4b	2,1	90	129	MR136
	7,2	930	194,05	23136	1,7	NR473-80/4b		93	141	NR136
	8,9	759	157,90	24082	2,0					
	10	671	139,54	23285	2,3					
	11	600	124,85	22579	2,6					
	13	528	109,64	21767	2,9					
	15	442	91,58	20670	3,5					
	6,5	1030	138,72	3944	0,8	MR373-90S/6	2,2	122	128	MR137
	8,1	830	111,67	9724	1,0	NR373-90S/6		125	140	NR137
	8,9	755	157,76	11031	1,1	MR373-80/4b	2,1	115	128	MR138
	10	665	138,72	12312	1,2	NR373-80/4b		118	140	NR138
13	536	111,67	11754	1,5						
14	470	97,92	11405	1,7						
16	416	86,57	11075	2,0						
19	350	72,81	10608	2,3						
23	298	61,91	10172	2,7						
26	256	53,04	9761	3,2						
29	232	48,00	9499	3,5						
9,2	726	97,62	-	0,8	MR283-90S/6	2,2	42	127	MR139	
					NR283-90S/6		44	139	NR139	
10	661	137,91	4011	0,9	MR283-80/4b	2,1	40	127	MR140	
12	548	114,14	7495	1,1	NR283-80/4b		42	139	NR140	
14	469	97,62	9058	1,3						
16	411	85,60	9976	1,5						
18	364	75,68	10472	1,6						
22	307	63,65	9825	2,0						
26	261	54,12	9258	2,3						
30	224	46,37	8754	2,5						
33	203	41,96	8444	2,7						

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

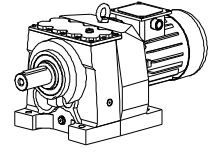


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu	
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.	
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No	
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	~ [kg]			
0,75 1,0	11	581	121,03	6000	0,8	MR273-80/4b	2,1	33	126	MR141	
	12	545	113,52	6400	0,8	NR273-80/4b		35	138	NR141	
	15	463	96,52	6687	1,0						
	17	403	83,83	6560	1,1						
	19	353	73,35	6423	1,3						
	23	292	60,66	6207	1,5						
	28	244	50,59	5984	1,8						
	33	205	42,41	5757	2,2						
	38	177	36,55	5561	2,5						
	46	148	30,48	5320	3,1						
	21	327	68,03	6218	0,9	MR203-80/4b		2,1	32	125	MR142
	24	286	59,43	6076	1,0	NR203-80/4b			34	137	NR142
	25	268	55,74	6005	1,0						
	30	228	47,39	5816	1,2						
	32	212	43,94	5725	1,3						
34	199	41,16	5645	1,4							
39	174	36,02	5478	1,6							
49	136	28,35	5069	2,1							
57	119	24,77	4909	2,3							
60	112	23,23	4833	2,4							
61	112	23,01	5729	2,5	MR202-80/4b	2,1	31	125	MR143		
70	98	20,10	5454	2,6	NR202-80/4b		33	137	NR143		
74	92	18,85	5329	2,8							
87	78	16,03	5026	3,1							
28	240	49,81	2345	0,8	MR173-80/4b	2,1	21	124	MR144		
31	221	45,90	3185	0,9	NR173-80/4b		23	136	NR144		
33	206	42,87	3692	1,0							
39	174	36,24	4316	1,1							
46	146	30,26	4316	1,4							
54	126	26,10	4282	1,6							
67	102	20,92	3638	2,0	MR172-80/4b	2,1	20	124	MR145		
77	90	18,28	3626	2,2	NR172-80/4b		22	136	NR145		
82	84	17,14	3613	2,4							
96	71	14,57	3501	2,7							
111	62	12,66	3324	3,1							
126	54	11,08	3166	3,3							
40	170	35,21	2123	0,8	MR103-80/4b	2,1	21	123	MR146		
43	156	32,25	2119	0,9	NR103-80/4b		23	135	NR146		
48	142	29,40	2119	1,0							
56	120	24,86	2015	1,1							
64	106	21,96	2001	1,1							
68	99	20,51	1989	1,2							
81	84	17,33	1954	1,3							
88	78	15,95	1986	1,5	MR102-80/4b		2,1	20	123	MR147	
99	69	14,08	1944	1,6	NR102-80/4b	22		135	NR147		
106	64	13,15	1920	1,6							
126	55	11,12	1858	1,8							
137	50	10,18	1824	2,0							

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

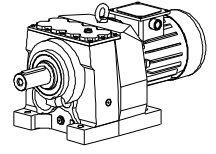


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	[kg]		
0,75 1,0	151	46	9,29	1787	2,1	MR102-80/4b	2,1	20	123	MR147
	175	39	8,01	1728	2,3	NR102-80/4b		22	135	NR147
	202	34	6,93	1646	2,6					
	216	32	6,48	1620	2,7					
	256	27	5,47	1555	3,0					
	279	25	5,01	1521	3,2					
	306	22	4,57	1485	3,3					
	58	116	24,13	1702	0,7	MR003-80/4b	2,1	16,5	122	MR148
	66	102	21,26	1683	0,8	NR003-80/4b		17,5	134	NR148
	68	100	20,66	1700	0,8					
	73	92	19,17	1695	0,9					
	77	88	18,20	1674	0,9					
83	81	16,89	1666	1,0						
95	71	14,67	1624	1,2						
103	66	13,61	1611	1,2						
	126	54	11,14	1597	1,2	MR002-80/4b	2,1	16	122	MR149
	142	48	9,87	1563	1,6	NR002-80/4b		17	134	NR149
	161	43	8,70	1519	1,7					
	166	41	8,45	1518	1,8					
	179	38	7,84	1496	1,9					
	188	36	7,45	1474	1,9					
	203	34	6,91	1451	2,0					
	233	29	6,00	1398	2,2					
	251	27	5,57	1375	2,3					
	307	22	4,56	1293	2,6					
	359	19	3,90	1246	2,9					
	387	18	3,62	1224	3,0					
	405	17	6,91	1229	3,2	MR002-80/2a	2,0	19	122	MR150
	467	15	6,00	1180	3,5	NR002-80/2a		20	134	NR150
	503	14	5,57	1156	3,7					
	615	11	4,56	1085	4,1					
	718	10	3,90	1039	4,6					
	774	9	3,62	1018	4,7					
1,1 1,5	0,71	13114	1965,26	39219	1,0	MR875-90S/4	2,7	595	153	MR151
	0,81	11607	1736,74	56466	1,1	NR875-90S/4		600	161	NR151
	0,90	10388	1553,93	66743	1,3					
	1,0	9137	1364,58	75261	1,4					
	1,1	8284	1236,26	80285	1,6					
	1,3	7168	1071,51	86115	1,8					
	1,5	6264	935,33	90442	2,1					
	1,7	5531	825,10	93573	2,4					
	1,9	4924	734,03	95972	2,6					
	2,1	4414	657,54	97862	2,9					
	2,5	3696	549,19	100495	3,5					
		1,0	9270	1388,51	-	0,8	MR705-90S/4	2,7	343	152
1,2		8035	1202,27	37659	0,9	NR705-90S/4		345	160	NR152
1,3		7034	1051,51	50072	1,0					
1,5		6206	926,97	57888	1,2					
1,7		5509	822,36	63427	1,3					
1,9		4916	733,24	67591	1,5					

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

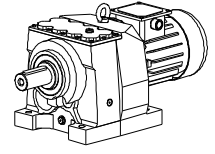


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	~ [kg]		
1,1 1,5	2,2	4352	647,98	71133	1,7	MR705-90S/4	2,7	343	152	MR152
	2,4	3895	579,77	73725	1,8	NR705-90S/4		345	160	NR152
	2,7	3427	509,13	76134	2,1					
	2,9	3307	307,76	76855	2,2	MR704-90L/6	3,0	315	152	MR153
	3,3	2960	275,36	78553	2,4	NR704-90L/6		318	160	NR153
	1,9	4991	745,99	8302	0,8	MR605-90S/4	2,7	261	151	MR154
	2,1	4391	655,81	22710	0,9	NR605-90S/4		263	159	NR154
	2,4	3887	579,55	29439	1,0					
	2,7	3480	518,55	33673	1,1					
	3,1	3061	455,36	37369	1,3					
	3,5	2796	260,54	39459	1,4	MR604-90L/6	3,0	232	151	MR155
	3,9	2475	230,24	41646	1,6	NR604-90L/6		234	159	NR155
	4,6	2106	196,13	43965	1,9					
	5,4	1797	260,54	45741	2,2	MR604-90S/4	2,7	230	151	MR156
	6,1	1591	230,24	46728	2,5	NR604-90S/4		232	159	NR156
	7,1	1354	196,13	47970	3,0					
	2,9	3285	306,79	-	0,8	MR504-90L/6	3,0	160	150	MR157
	3,5	2726	253,90	15881	1,0	NR504-90L/6		164	158	NR157
	4,1	2333	217,15	21403	1,2					
	3,9	2495	362,99	19346	1,1	MR504-90S/4	2,7	154	150	MR158
	4,6	2112	306,79	23772	1,3	NR504-90S/4		158	158	NR158
	5,5	1752	253,90	27037	1,5					
	6,4	1500	217,15	28995	1,8					
	7,4	1318	190,42	30268	2,0					
	7,6	1271	183,90	30578	2,1					
	8,6	1131	163,45	31468	2,4					
	10	968	139,79	32435	2,8					
	11	851	122,59	33091	3,2					
	5,7	1727	157,90	14315	0,9	MR473-90L/6	3,0	94	129	MR159
						NR473-90L/6		96	141	NR159
	6,4	1541	219,00	17039	1,0	MR473-90S/4	2,70	92	129	MR160
	7,2	1365	194,05	19136	1,1	NR473-90S/4		94	141	NR160
	8,9	1113	157,90	21622	1,4					
	10	985	139,54	22331	1,6					
	11	881	124,85	21725	1,8					
	13	775	109,64	21017	2,0					
	15	648	91,58	20044	2,4					
	16	613	86,52	19740	2,5					
	10	976	138,72	6202	0,8	MR373-90S/4	2,70	63	128	MR161
	13	786	111,67	10525	1,0	NR373-90S/4		65	140	NR161
	14	690	97,92	10614	1,2					
	16	611	86,57	10375	1,3					

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

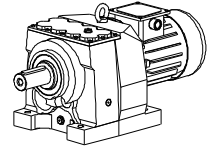


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	[kg]		
1,1 1,5	19	514	72,81	10020	1,6	MR373-90S/4	2,70	63	128	MR161
	23	438	61,91	9672	1,9	NR373-90S/4		65	140	NR161
	26	376	53,04	9332	2,2					
	29	340	48,00	9111	2,4					
	39	260	23,33	9816	3,1	MR372-90L/6	3,0	62	128	MR162
	44	230	20,62	9390	3,6	NR372-90L/6		64	140	NR162
	14	688	97,62	2447	0,9	MR283-90S/4	2,7	44	127	MR163
	16	604	85,60	6064	1,0	NR283-90S/4		46	139	NR163
	18	534	75,68	7777	1,1					
	22	450	63,65	9355	1,3					
	26	383	54,12	9454	1,6					
	30	329	46,37	8923	1,7					
	33	298	41,96	8598	1,8					
	36	281	25,23	8388	2,1	MR282-90L/6	3,0	45	127	MR164
	42	241	21,66	7931	2,4	NR282-90L/6		47	139	NR164
	46	218	30,37	7636	2,6	MR282-90S/4	2,70	43	127	MR165
	55	181	25,23	7139	2,9	NR282-90S/4		45	139	NR165
	65	156	21,66	6758	3,2					
	17	591	83,83	5679	0,8	MR273-90S/4	2,7	36	126	MR166
	19	518	73,35	5591	0,9	NR273-90S/4		38	138	NR166
	23	429	60,66	5591	1,0					
	28	358	50,59	5471	1,3					
	33	301	42,41	5327	1,5					
	38	259	36,55	5191	1,7					
	46	216	30,48	5011	2,1					
	54	186	25,89	6045	2,4	MR272-90S/4	2,7	36	126	MR167
	65	154	21,43	5635	2,9	NR272-90S/4		38	138	NR167
	76	132	18,33	5320	3,4					
	30	335	47,39	5296	0,8	MR203-90S/4	2,7	33	125	MR168
	32	311	43,94	5243	0,9	NR203-90S/4		35	137	NR168
	34	291	41,16	5193	1,0					
	39	255	36,02	5083	1,1					
	49	200	28,35	4709	1,4					
	57	175	24,77	4594	1,6					
	60	164	23,23	4538	1,6					
	61	165	23,01	5811	1,7	MR202-90S/4	2,7	32	125	MR169
	70	144	20,10	5565	1,8	NR202-90S/4		34	137	NR169
	74	135	18,85	5433	1,9					
	87	115	16,03	5116	2,1					
	94	107	14,86	4975	2,2					
	101	100	13,92	4857	2,3					
	115	88	12,18	4626	2,6					
	130	78	10,81	4429	2,8					
	139	73	10,07	4318	2,9					
	167	61	8,40	4045	3,3					

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

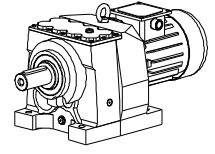


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	~ [kg]		
1,1 1,5	39	256	36,24	1103	0,8	MR173-90S/4	2,7	25	124	MR170
	46	214	30,26	3378	0,9	NR173-90S/4		27	136	NR170
	54	185	26,10	3485	1,1					
	67	150	20,92	2800	1,3	MR172-90S/4	2,70	24	124	MR171
	77	131	18,28	2894	1,5	NR172-90S/4		26	136	NR171
	82	123	17,14	2927	1,6					
	96	105	14,57	2982	1,9					
	111	91	12,66	3002	2,1					
	126	80	11,08	3002	2,3					
	147	69	9,53	2828	2,5					
	157	65	8,94	2824	2,6					
	184	55	7,60	2798	2,9					
	212	48	6,60	2701	3,0					
	242	42	5,78	2570	3,2					
	56	176	24,86	1638	0,7	MR103-90S/4	2,7	25	123	MR172
	64	155	21,96	1638	0,8	NR103-90S/4		27	135	NR172
	68	145	20,51	1650	0,8					
	81	123	17,33	1667	0,9					
	88	115	15,95	1747	1,0	MR102-90S/4	2,7	24	123	MR173
	99	101	14,08	1733	1,1	NR102-90S/4		25	135	NR173
	106	95	13,15	1723	1,1					
	126	80	11,12	1691	1,2					
	137	73	10,18	1671	1,4					
	151	67	9,29	1648	1,4					
	175	58	8,01	1608	1,6					
	202	50	6,93	1532	1,8					
	216	47	6,48	1513	1,8					
	256	39	5,47	1464	2,0					
	279	36	5,01	1438	2,2					
	306	33	4,57	1409	2,3					
	355	28	3,94	1363	2,5					
	404	25	6,93	1322	2,8	MR102-80/2b	2,55	21	123	MR174
	432	23	6,48	1300	3,0	NR102-80/2b		22	135	NR174
	512	20	5,47	1246	3,3					
	95	104	14,67	1353	0,8	MR003-90S/4	2,7	19	122	MR175
	103	96	13,61	1360	0,8	NR003-90S/4		20	134	NR175
	126	80	11,14	1409	0,8	MR002-90S/4	2,7	18	122	MR176
	142	71	9,87	1391	1,1	NR002-90S/4		19	134	NR176
	161	62	8,70	1365	1,2					
	166	61	8,45	1372	1,2					
	179	56	7,84	1360	1,3					
	188	54	7,45	1341	1,3					
	203	50	6,91	1328	1,4					
	233	43	6,00	1288	1,5					
	251	40	5,57	1273	1,6					
	307	33	4,56	1200	1,8					
	359	28	3,90	1167	2,0					
	387	26	3,62	1150	2,0					

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

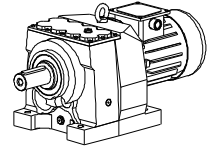


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	[kg]		
1,1	405	25	6,91	1167	2,2	MR002-80/2b	2,55	15	122	MR177
1,5	467	22	6,00	1124	2,4	NR002-80/2b		16	134	NR177
	503	20	5,57	1105	2,5					
	615	16	4,56	1038	2,8					
	718	14	3,90	999	3,1					
	774	13	3,62	981	3,2					
1,5	0,81	15828	1736,74	17170	0,8	MR875-90L/4	3,6	590	153	MR178
2,0	0,90	14165	1553,93	47616	0,9	NR875-90L/4		595	161	NR178
	1,0	12460	1364,58	47616	1,0					
	1,1	11297	1236,26	59308	1,2					
	1,3	9774	1071,51	71090	1,3					
	1,5	8541	935,33	78838	1,5					
	1,7	7542	825,10	84290	1,7					
	2,0	6646	455,91	88712	2,0	MR874-100L/6	3,7	583	153	MR179
	2,3	5828	399,05	92357	2,2	NR874-100L/6		588	161	NR179
	2,5	5164	353,03	95089	2,5					
	3,0	4374	298,37	98104	3,0					
	3,7	3591	244,71	100760	3,6					
	1,3	9592	1051,51	-	0,8	MR705-90L/4	3,6	345	152	MR180
	1,5	8463	926,97	30461	0,9	NR705-90L/4		350	160	NR180
	1,7	7513	822,36	44657	1,0					
	1,9	6703	733,24	53509	1,1					
	2,2	5934	647,98	60143	1,2					
	2,4	5312	579,77	64867	1,4					
	2,7	4673	509,13	69159	1,5					
	2,9	4509	307,76	70184	1,6	MR704-100L/6	3,7	329	152	MR181
	3,3	4036	275,36	72921	1,8	NR704-100L/6		336	160	NR181
	3,7	3551	241,81	75522	2,0					
	4,5	2899	307,76	78842	2,5	MR704-90L/4	3,6	323	152	MR182
	5,1	2594	275,36	80239	2,8	NR704-90L/4		330	160	NR182
	5,8	2283	241,81	81601	3,2					
	2,4	5301	579,55	-	0,8	MR605-90L/4	3,6	263	151	MR183
	2,7	4745	518,55	15957	0,8	NR605-90L/4		266	159	NR183
	3,1	4175	455,36	25825	1,0					
	3,5	3813	260,54	30276	1,0	MR604-100L/6	3,7	250	151	MR184
	3,9	3375	230,24	34647	1,2	NR604-100L/6		255	159	NR184
	4,6	2872	196,13	38879	1,4					
	5,4	2451	260,54	41807	1,6	MR604-90L/4	3,6	245	151	MR185
	6,1	2170	230,24	43583	1,8	NR604-90L/4		249	159	NR185
	7,1	1846	196,13	45491	2,2					
	8,3	1590	168,61	46734	2,5					
	9,6	1382	146,32	47838	2,9					
	11	1210	127,91	48641	3,3					

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

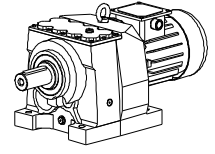


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	~ [kg]		
1,5 2,0	3,9	3402	362,99	-	0,8	MR504-90L/4	3,6	156	150	MR186
	4,6	2880	306,79	12906	0,9	NR504-90L/4		160	158	NR186
	5,5	2389	253,90	20743	1,1					
	6,4	2045	217,15	24427	1,3					
	7,4	1797	190,42	26666	1,5					
	7,6	1733	183,90	27194	1,6					
	8,6	1542	163,45	28683	1,8					
	9,3	1448	96,99	29370	1,9	MR503-100L/6	3,7	143	130	MR187
	11	1269	84,89	30591	2,1	NR503-100L/6		146	142	NR187
	12	1124	75,10	31511	2,4					
	14	951	63,47	32531	2,8					
	7,2	1864	194,05	11820	0,8	MR473-90L/4	3,6	101	129	MR188
	8,9	1520	157,90	17320	1,0	NR473-90L/4		103	141	NR188
	10	1344	139,54	19366	1,2					
	11	1203	124,85	20749	1,3					
	13	1058	109,64	19800	1,5					
	15	885	91,58	19328	1,8					
	16	836	86,52	19063	1,9					
	18	758	157,90	18636	2,0	MR473-90S/2	3,45	90	129	MR189
	20	671	139,54	18060	2,3	NR473-90S/2		93	141	NR189
	22	600	124,85	17543	2,6					
	26	528	109,64	16945	2,9					
	14	942	97,92	7170	0,9	MR373-90L/4	3,6	56	128	MR190
	16	833	86,57	9576	1,0	NR373-90L/4		59	140	NR190
	19	702	72,81	9348	1,2					
	23	598	61,91	9100	1,4					
	26	513	53,04	8843	1,6					
	29	464	48,00	8668	1,8					
	39	355	23,33	9957	2,3	MR372-100L/6	3,7	61	128	MR191
	44	314	20,62	9515	2,6	NR372-100L/6		64	140	NR191
	49	281	18,45	9137	2,9					
	56	247	16,20	8716	3,3					
	60	229	23,33	8477	3,5	MR372-90L/4	3,6	55	128	MR192
	68	203	20,62	8109	3,8	NR372-90L/4		57	140	NR192
	76	181	18,45	7793	4,1					
	18	729	75,68	-	0,8	MR283-90L/4	3,60	46	127	MR193
	22	614	63,65	5740	1,0	NR283-90L/4		48	139	NR193
	26	523	54,12	8039	1,1					
	30	449	46,37	7741	1,3					
	33	406	41,96	7935	1,4					
	36	384	25,23	8037	1,6	MR282-100L/6	3,7	51	127	MR194
	42	329	21,66	8069	1,8	NR282-100L/6		53	139	NR194

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

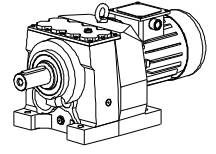


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	[kg]		
1,5 2,0	46	297	30,37	7762	1,9	MR282-90L/4	3,6	45	127	MR195
	55	247	25,23	7246	2,1	NR282-90L/4		47	139	NR195
	65	212	21,66	6850	2,4					
	73	187	19,06	6537	2,6					
	83	166	16,91	6259	2,8					
	98	141	14,31	5893	3,1					
	23	585	60,66	4884	0,8	MR273-90L/4	3,6	38	126	MR196
	28	489	50,59	4835	0,9	NR273-90L/4		40	138	NR196
	33	410	42,41	4835	1,1					
	38	354	36,55	4767	1,3					
	46	295	30,48	4658	1,5					
	54	254	25,89	6173	1,8	MR272-90L/4	3,6	37	126	MR197
	65	211	21,43	5743	2,1	NR272-90L/4		39	138	NR197
	76	180	18,33	5413	2,5					
	87	158	16,07	5154	2,7					
	99	140	14,21	4923	2,9					
	117	118	11,95	4619	3,3					
	39	348	36,02	4631	0,8	MR203-90L/4	3,6	37	125	MR198
	49	273	28,35	4297	1,0	NR203-90L/4		39	137	NR198
	57	239	24,77	4235	1,1					
	60	224	23,23	4201	1,2					
	61	225	23,01	4672	1,2	MR202-90L/4	3,60	36	125	MR199
	70	197	20,10	4818	1,3	NR202-90L/4		38	137	NR199
	74	185	18,85	4869	1,4					
	87	157	16,03	4953	1,6					
	94	146	14,86	4972	1,6					
	101	137	13,92	4944	1,7					
	115	120	12,18	4703	1,9					
	130	106	10,81	4497	2,0					
	139	99	10,07	4382	2,1					
	167	83	8,40	4099	2,4					
	199	69	7,04	3844	2,7					
	241	57	5,80	3629	3,1					
	67	205	20,92	1842	1,0	MR172-90L/4	3,60	26	124	MR200
	77	179	18,28	2057	1,1	NR172-90L/4		28	136	NR200
	82	168	17,14	2142	1,2					
	96	143	14,57	2315	1,4					
	111	125	12,66	2423	1,5					
	126	109	11,08	2494	1,7					
	147	94	9,53	2336	1,8					
	157	88	8,94	2362	1,9					
	184	75	7,60	2406	2,1					
	212	65	6,60	2421	2,2					
	242	57	5,78	2420	2,4					
	293	47	4,78	2397	2,8					
	343	40	4,09	2290	3,0					
	414	33	3,38	2162	3,3					

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

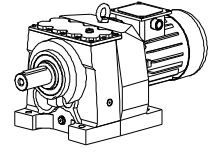


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	~ [kg]		
1,5 2,0	424	32	6,60	2126	3,8	MR172-90S/2	3,45	24	124	MR201
	485	28	5,78	2024	4,2	NR172-90S/2		26	136	NR201
	586	24	4,78	1889	4,7					
	685	20	4,09	1796	5,0					
	829	17	3,38	1677	5,1					
	99	138	14,08	1492	0,8	MR102-90L/4	3,6	26	123	MR202
	106	129	13,15	1498	0,8	NR102-90L/4		28	135	NR202
	126	109	11,12	1501	0,9					
	137	100	10,18	1497	1,0					
	151	91	9,29	1489	1,0					
	175	79	8,01	1471	1,1					
	202	68	6,93	1401	1,3					
	216	64	6,48	1391	1,3					
	256	54	5,47	1361	1,5					
	279	49	5,01	1343	1,6					
	306	45	4,57	1323	1,7					
	355	39	3,94	1288	1,8					
	404	34	6,93	1256	2,1	MR102-90S/2	3,45	24	123	MR203
	432	32	6,48	1238	2,2	NR102-90S/2		26	135	NR203
	512	27	5,47	1194	2,4					
	559	25	5,01	1170	2,4					
	613	22	4,57	1145	2,7					
	710	19	3,94	1104	2,8					
	126	109	11,14	1193	0,6	MR002-90L/4	3,6	21	122	MR204
	142	97	9,87	1195	0,8	NR002-90L/4		23	134	NR204
	161	85	8,70	1188	0,9					
	166	83	8,45	1204	0,9					
	179	77	7,84	1204	0,9					
	188	73	7,45	1190	1,0					
	203	68	6,91	1188	1,0					
	233	59	6,00	1161	1,1					
	251	55	5,57	1155	1,2					
	307	45	4,56	1094	1,3					
	359	38	3,90	1076	1,4					
	387	36	3,62	1066	1,5					
	405	34	6,91	1097	1,6	MR002-90S/2	3,45	19	122	MR205
	467	29	6,00	1061	1,8	NR002-90S/2		21	134	NR205
	503	27	5,57	1046	1,9					
	615	22	4,56	985	2,1					
	718	19	3,90	954	2,3					
	774	18	3,62	939	2,4					
2,2 3,0	1,1	16568	1236,26	10447	0,8	MR875-100L/4a	5,3	615	153	MR206
	1,3	14335	1071,51	10447	0,9	NR875-100L/4a		620	161	NR206
	1,5	12527	935,33	46896	1,0					
	1,7	11061	825,10	61338	1,2					
	1,9	9849	734,03	70592	1,3					
	2,3	8547	399,05	78829	1,5	MR874-112M/6	5,3	605	153	MR207
	2,5	7574	353,03	84162	1,7	NR874-112M/6		610	161	NR207

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

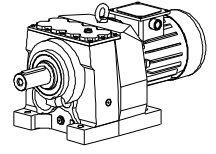


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung Pg [kW] Pg[HP]	Abtriebswelle Drehzahlen n2 [r.p.m]	Abtriebswelle Drehmomente M2 [Nm]	Übersetzung i	Zul. Querkräfte Fqgv [N]	Betriebsfaktor fs	Typ	Nennstrom [A]	Gewicht ~ [kg]	Maße Seite	Preis No
2,2 3,0	3,1	6266	455,91	90444	2,1	MR874-100L/4a	5,3	600	153	MR208
	3,5	5495	399,05	93751	2,4	NR874-100L/4a		605	161	NR208
	4,0	4869	353,03	96244	2,7					
	4,7	4124	298,37	99008	3,2					
	5,7	3386	244,71	101450	3,8					
	2,2	8703	647,98	25370	0,8	MR705-100L/4a	5,3	276	152	MR209
	2,4	7790	579,77	41109	0,9	NR705-100L/4a		283	160	NR209
	2,7	6854	509,13	51847	1,1					
	2,9	6613	307,76	54245	1,1	MR704-112M/6	5,30	338	152	MR210
	3,3	5919	275,36	60264	1,2	NR704-112M/6		344	160	NR210
	3,7	5208	241,81	65602	1,4					
	4,5	4251	307,76	71724	1,7	MR704-100L/4a	5,30	334	152	MR211
	5,1	3805	275,36	74207	1,9	NR704-100L/4a		340	160	NR211
	5,8	3348	241,81	76518	2,2					
	6,5	2998	216,32	78368	2,4					
	7,5	2590	187,07	80258	2,8					
	8,6	2247	161,98	81753	3,2					
	3,9	4950	230,24	10072	0,8	MR604-112M/6	5,30	246	151	MR212
	4,6	4212	196,13	25371	0,9	NR604-112M/6		248	159	NR212
	5,4	3595	260,54	32552	1,1	MR604-100L/4a	5,30	236	151	MR213
	6,1	3182	230,24	36355	1,3	NR604-100L/4a		238	159	NR213
	7,1	2708	196,13	40112	1,5					
	8,3	2332	168,61	42579	1,7					
	9,8	2017	91,84	44489	2,0	MR603-112M/6	5,30	212	131	MR214
	12	1588	72,26	43339	2,5	NR603-112M/6		214	143	NR214
	14	1421	64,60	42007	2,8					
	5,5	3504	253,90	-	0,8	MR504-100L/4a	5,30	160	150	MR215
	6,4	2999	217,15	10011	0,9	MR504-100L/4a		162	158	NR215
	7,4	2635	190,42	17334	1,0					
	7,6	2542	183,90	18703	1,1					
	7,6	2542	183,90	18703	1,1					
	10	1936	139,79	25445	1,4					
	11	1863	84,89	26093	1,4	MR503-112M/6	5,3	157	130	MR216
	12	1650	75,10	27855	1,6	NR503-112M/6		159	142	NR216
	14	1372	96,99	29902	2,0	MR503-100L/4a	5,30	145	130	MR217
	16	1202	84,89	31021	2,2	NR503-100L/4a		147	142	NR217
	19	1065	75,10	31868	2,5					
	22	902	63,47	32811	3,0					
	10	1973	139,54	9182	0,8	MR473-100L/4a	5,30	105	129	MR218
	11	1765	124,85	13675	0,9	NR473-100L/4a		108	141	NR218

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

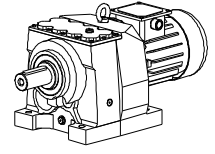


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu		
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.		
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No		
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	~ [kg]				
2,2 3,0	13	1552	109,64	16903	1,0	MR473-100L/4a	5,30	105	129	MR218		
	15	1298	91,58	18075	1,2	NR473-100L/4a		108	141	NR218		
	16	1227	86,52	17880	1,3							
	17	1196	84,46	17796	1,3							
	19	1037	73,09	17277	1,5							
	22	905	63,70	16766	1,7							
	25	794	55,82	16264	2,0							
	29	698	49,05	15768	2,2							
	33	609	42,75	15238	2,5							
	37	534	37,45	14729	2,9							
	45	442	30,93	14000	3,5							
		19	1030	72,81	3894	0,8		MR373-100L/4a	5,30	60	128	MR219
		23	877	61,91	8100	0,9		NR373-100L/4a		63	140	NR219
		26	752	53,04	7986	1,1						
		29	681	48,00	7892	1,2						
	34	584	41,16	7723	1,4							
	40	501	35,25	7529	1,6							
	47	420	29,47	7283	1,8							
	55	360	25,27	7057	2,0							
	60	336	23,33	8635	2,4	MR372-100L/4a	5,30	59	128	MR220		
	68	298	20,62	8249	2,6	NR372-100L/4a		62	140	NR220		
	76	266	18,45	7919	2,8							
	86	234	16,20	7552	3,0							
	103	196	13,53	7075	3,4							
	112	180	12,48	6872	3,6							
	26	767	54,12	-	0,8	MR283-100L/4a	5,3	53	127	MR221		
	30	658	46,37	4388	0,9	NR283-100L/4a		55	139	NR221		
	33	596	41,96	4901	0,9							
	39	511	35,98	5539	1,0							
	45	438	30,82	6022	1,1							
	55	363	25,23	6451	1,5	MR282-100L/4a	5,30	52	127	MR222		
	65	312	21,66	6659	1,6	NR282-100L/4a		54	139	NR222		
	73	275	19,06	6675	1,7							
	83	244	16,91	6383	1,9							
	98	207	14,31	5999	2,1							
	114	177	12,24	5665	2,4							
	132	153	10,57	5368	2,7							
	146	139	9,61	5187	2,9							
	168	121	8,33	4926	3,2							
	38	519	36,55	4026	0,9	MR273-100L/4a	5,30	42	126	MR223		
	46	434	30,48	4039	1,0	NR273-100L/4a		44	138	NR223		
	55	364	25,55	4012	1,2							
	65	309	21,43	4846	1,5	MR272-100L/4a	5,30	41	126	MR224		
	76	264	18,33	5097	1,7	NR272-100L/4a		43	138	NR224		
	87	232	16,07	5242	1,8							
	99	205	14,21	5047	2,0							
	117	173	11,95	4725	2,3							
	138	147	10,16	4444	2,5							

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

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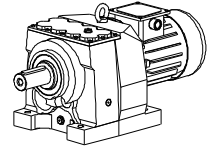


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu	
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.	
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No	
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	[kg]			
2,2 3,0	161	126	8,71	4195	2,9	MR272-100L/4a	5,30	41	126	MR224	
	225	90	6,21	4042	3,7	NR272-100L/4a		43	138	NR224	
	265	77	5,28	3749	3,5						
	57	351	24,77	3606	0,8	MR203-100L/4a	5,30	42	125	MR225	
	60	329	23,23	3610	0,8	NR203-100L/4a		44	137	NR225	
	70	289	20,10	3077	0,9	MR202-100L/4a	5,30	41	125	MR226	
	74	271	18,85	3236	1,0	NR202-100L/4a		43	137	NR226	
	87	231	16,03	3564	1,1						
	94	214	14,86	3684	1,1						
	101	201	13,92	3774	1,2						
	115	176	12,18	3918	1,3						
	130	156	10,81	4010	1,4						
	139	146	10,07	4048	1,4						
	167	122	8,40	4105	1,6						
	199	102	7,04	3922	1,8						
	241	84	5,80	3714	2,1						
	276	73	5,08	3531	2,2						
	311	65	4,50	3375	2,3						
	333	61	4,20	3288	2,4						
	400	51	3,50	3074	2,5						
	77	263	18,28	592	0,8	MR172-100L/4a	5,3	30,5	124	MR227	
	82	247	17,14	768	0,8	NR172-100L/4a		32,5	136	NR227	
	96	210	14,57	1147	0,9						
	111	183	12,66	1408	1,0						
	126	160	11,08	1607	1,1						
	147	138	9,53	1474	1,2						
	157	129	8,94	1554	1,3						
	184	110	7,60	1719	1,5						
	212	96	6,60	1825	1,5						
	242	84	5,78	1898	1,6						
	293	69	4,78	1965	1,9						
	343	59	4,09	1887	2,0						
	414	49	3,38	1913	2,2						
		424	48	6,60	1999	2,6	MR172-90L/2	4,94	26	124	MR228
		485	42	5,78	1988	2,9	NR172-90L/2		28	136	NR228
586		35	4,78	1926	3,2						
685		30	4,09	1833	3,4						
829		25	3,38	1708	3,5						
3,0 4,0	2,5	10328	353,03	67217	1,3	MR874-132S/6	7,40	605	153	MR229	
						NR874-132S/6		610	161	NR229	
	3,1	8544	455,91	78844	1,5	MR874-100L/4b	6,8	598	153	MR230	
	3,5	7493	399,05	84578	1,7	NR874-100L/4b		603	161	NR230	
	4,0	6639	353,03	88743	2,0						
	4,7	5624	298,37	93218	2,3						
	5,7	4617	244,71	97204	2,8						
	6,5	4084	216,11	99151	3,2						
	7,3	3635	192,08	100609	3,6						
	7,8	3371	178,40	101572	3,9						

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

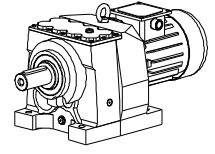


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	~ [kg]		
3,0 4,0	9,3	2855	150,75	103176	4,6	MR874-100L/4b	6,8	598	153	MR230
	11	2436	128,37	104393	5,3	NR874-100L/4b		603	161	NR230
	13	2090	109,88	105550	6,2					
	2,7	9347	509,13	-	0,8	MR705-100L/4b	6,80	339	152	MR231
	3,3	7827	425,24	40609	0,9	NR705-100L/4b		345	160	NR231
	3,7	7101	241,81	49359	1,0	MR704-132S/6	7,40	330	152	MR232
	4,2	6360	216,32	56546	1,1	NR704-132S/6		335	160	NR232
	4,5	5797	307,76	61233	1,2	MR704-100L/4b	6,80	325	152	MR233
	5,1	5189	275,36	65733	1,4	NR704-100L/4b		330	160	NR233
	5,8	4565	241,81	69837	1,6					
	6,5	4089	216,32	72697	1,8					
	7,5	3532	187,07	75615	2,0					
	8,6	3064	161,98	78054	2,4					
	9,9	2684	141,67	79837	2,7					
	11	2369	124,89	81230	3,0					
	5,4	4902	260,54	11784	0,8	MR604-100L/4b	6,80	238	151	MR234
	6,1	4340	230,24	23518	0,9	NR604-100L/4b		242	159	NR234
	7,1	3693	196,13	31557	1,1					
	8,3	3180	168,61	36379	1,3					
	10	2748	91,84	39819	1,5	MR603-132S/6	7,40	232	131	MR235
	12	2164	72,26	41991	1,8	NR603-132S/6		235	143	NR235
	14	1937	64,60	40802	2,1					
	16	1728	57,56	39585	2,3					
	18	1471	49,03	37912	2,7					
	21	1266	42,15	36361	3,2					
	7,4	3593	190,42	-	0,8	MR504-100L/4a	5,30	148	150	MR236
	7,6	3466	183,90	-	0,8	NR504-100L/4a		150	158	NR236
	8,6	3084	163,45	7078	0,9					
	10	2640	139,79	17268	1,0					
	12	2249	75,10	22342	1,2	MR503-132S/6	7,4	152	130	MR237
						NR503-132S/6		155	142	NR237
	14	1871	96,99	26023	1,4	MR503-100L/4b	6,80	145	130	MR238
	16	1640	84,89	27933	1,6	NR503-100L/4b		147	142	NR238
	19	1453	75,10	29330	1,9					
	22	1230	63,47	30871	2,2					
	27	1010	52,06	32164	2,7					
	30	893	45,97	32862	3,0					
	15	1771	91,58	13566	0,9	MR473-100L/4b	6,80	109	129	MR239
	16	1674	86,52	15166	0,9	NR473-100L/4b		111	141	NR239
	17	1632	84,46	15781	0,9					
	19	1415	73,09	16134	1,1					
	22	1234	63,70	15770	1,3					

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

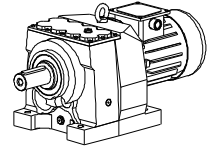


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	~ [kg]		
3,0 4,0	25	1083	55,82	15391	1,4	MR473-100L/4b	6,80	109	129	MR239
	29	952	49,05	15001	1,6	NR473-100L/4b		111	141	NR239
	33	831	42,75	14569	1,9					
	37	729	37,45	14144	2,1					
	41	676	22,15	12929	2,3	MR472-132S/6	7,40	121	129	MR240
	48	572	18,72	12433	2,7	NR472-132S/6		123	141	NR240
	52	527	17,25	12190	2,8					
	59	469	15,35	11843	3,0					
	26	1026	53,04	4072	0,8	MR373-100L/4a	5,30	63	128	MR241
	29	929	48,00	7005	0,9	NR373-100L/4a		66	140	NR241
34	796	41,16	6963	1,0						
40	683	35,25	6878	1,1						
47	573	29,47	6739	1,3						
55	491	25,27	6591	1,4						
60	459	23,33	8240	1,8	MR372-100L/4a	5,3	61	128	MR242	
68	406	20,62	8404	1,9	NR372-100L/4a		63	140	NR242	
76	363	18,45	8059	2,0						
86	319	16,20	7676	2,2						
103	267	13,53	7180	2,5						
112	246	12,48	6969	2,6						
130	213	10,80	6609	2,9						
149	186	9,41	6287	3,2						
170	163	8,25	5994	3,4						
45	598	30,82	3475	0,8	MR283-100L/4b		6,80	56	127	MR243
					NR283-100L/4b	58		139	NR243	
55	496	25,23	4366	1,1	MR282-100L/4b	6,80	55	127	MR244	
65	425	21,66	4869	1,2	NR282-100L/4b		57	139	NR244	
73	375	19,06	5191	1,3						
83	333	16,91	5423	1,4						
98	282	14,31	5652	1,6						
114	242	12,24	5765	1,7						
132	209	10,57	5456	2,0						
146	190	9,61	5268	2,1						
168	165	8,33	4996	2,4						
194	143	7,21	4739	2,6						
224	124	6,25	4565	2,9						
262	106	5,35	4309	3,0						
303	91	4,62	4083	3,1						
333	83	4,20	3944	3,1						
385	72	3,64	3744	3,3						
55	497	25,55	3419	0,9	MR273-100L/4b	6,80	45	126	MR245	
					NR273-100L/4b		47	138	NR245	
65	422	21,43	2922	1,1	MR272-100L/4b	6,8	44	126	MR246	
76	361	18,33	3452	1,2	NR272-100L/4b		46	138	NR246	
87	317	16,07	3799	1,3						
99	280	14,21	4056	1,5						

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

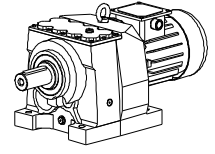


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	~ [kg]		
3,0 4,0	117	236	11,95	4320	1,7	MR272-100L/4b	6,8	44	126	MR246
	138	201	10,16	4484	1,9	NR272-100L/4b		46	138	NR246
	161	172	8,71	4282	2,1					
	225	123	6,21	4122	2,7					
	265	105	5,28	3828	2,5					
	309	90	4,53	3598	2,6					
	87	315	16,03	1977	0,8	MR202-100L/4b	6,8	43	125	MR247
	94	293	14,86	2213	0,8	NR202-100L/4b		45	137	NR247
	101	274	13,92	2395	0,9					
	115	240	12,18	2712	0,9					
	130	213	10,81	2940	1,0					
	139	199	10,07	3051	1,1					
	167	166	8,40	3273	1,2					
	199	139	7,04	3412	1,3					
	241	114	5,80	3083	1,5					
	276	100	5,08	3158	1,6					
	311	89	4,50	3200	1,7					
	333	83	4,20	3215	1,7					
	400	69	3,50	3133	1,8					
	483	57	5,80	2918	2,4	MR202-100L/2	6,40	40	125	MR248
	552	50	5,08	2776	2,5	NR202-100L/2		42	137	NR248
	622	44	4,50	2656	2,7					
	667	41	4,20	2588	2,8					
	800	35	3,50	2422	2,9					
	111	249	12,66	249	0,8	MR172-100L/4b	6,80	34	124	MR249
	126	218	11,08	593	0,8	NR172-100L/4b		36	136	NR249
	147	188	9,53	490	0,9					
	157	176	8,94	630	0,9					
	184	150	7,60	934	1,1					
	212	130	6,60	1143	1,1					
	242	114	5,78	1301	1,2					
	293	95	4,78	1471	1,4					
	343	81	4,09	1427	1,5					
	414	67	3,38	1532	1,6					
	424	65	6,60	1658	1,9	MR172-100L/2	6,40	31	124	MR250
	485	57	5,78	1690	2,1	NR172-100L/2		33	136	NR250
	586	47	4,78	1711	2,3					
	685	40	4,09	1640	2,5					
	829	33	3,38	1635	2,5					
4,0 5,5	2,5	13770	353,03	28136	0,9	MR874-132M/6a	9,40	620	153	MR251
	3,0	11664	298,37	28136	1,1	NR874-132M/6a		625	161	NR251
	3,5	9990	399,05	69736	1,3	MR874-112M/4	8,60	616	153	MR252
	4,0	8852	353,03	77023	1,5	NR874-112M/4		621	161	NR252
	4,7	7498	298,37	84553	1,7					
	5,7	6156	244,71	90936	2,1					
	7,3	4847	192,08	96330	2,7					
	7,8	4494	178,40	97664	2,9					

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

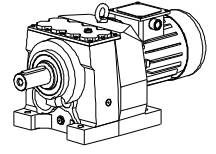


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	[kg]		
4,0 5,5	8,2	4395	110,17	100602	3,0	MR873-132M/6a	9,40	585	133	MR253
	9,0	3982	99,81	101758	3,3	NR873-132M/6a		590	145	NR253
	3,7	9468	241,81	-	0,8	MR704-132M/6a	9,4	354	152	MR254
	4,2	8480	216,32	30133	0,8	NR704-132M/6a		360	160	NR254
	4,5	7730	307,76	41914	0,9	MR704-112M/4	8,60	338	152	MR255
	5,1	6919	275,36	51122	1,0	NR704-112M/4		344	160	NR255
	5,8	6087	241,81	58892	1,2					
	6,5	5452	216,32	63853	1,3					
	7,5	4710	187,07	68930	1,5					
	8,6	4085	161,98	72713	1,8					
	10	3578	141,67	75384	2,0					
	10	3468	86,76	50652	2,1	MR703-132M/6a	9,40	332	132	MR256
	12	3080	76,94	49222	2,3	NR703-132M/6a		337	144	NR256
	13	2758	68,83	47889	2,6					
	15	2383	59,52	46151	3,0					
	7,1	4923	196,13	11048	0,8	MR604-112M/4	8,60	246	151	MR257
	8,3	4239	168,61	24990	0,9	NR604-112M/4		250	159	NR257
	10	3667	91,84	31821	1,1	MR603-132M/6a	9,40	236	131	MR258
	12	2888	72,26	38758	1,4	NR603-132M/6a		239	143	NR258
	14	2585	64,60	39296	1,5					
	15	2367	91,84	38475	1,7	MR603-132M/4	15,80	236	131	MR259
	19	1864	72,26	36270	2,1	NR603-132M/4		238	143	NR259
	22	1669	64,60	35241	2,4					
	24	1489	57,56	34188	2,7					
	29	1268	49,03	32740	3,2					
	12	3001	75,10	9966	0,9	MR503-132M/6a	9,40	172	130	MR260
	14	2541	63,47	18721	1,1	NR503-132M/6a		174	142	NR260
	16	2188	84,89	23005	1,2	MR503-112M/4	8,6	149	130	MR261
	19	1938	75,10	25472	1,4	NR503-112M/4		151	142	NR261
	22	1641	63,47	27962	1,6					
	27	1347	52,06	30120	2,0					
	30	1191	45,97	30191	2,3					
	34	1060	40,86	30116	2,5					
	41	898	34,56	29811	3,0					
	19	1887	73,09	11329	0,8	MR473-112M/4	8,60	114	129	MR262
	22	1647	63,70	14525	0,9	NR473-112M/4		118	141	NR262
	25	1444	55,82	14301	1,1					
	29	1270	49,05	14042	1,2					
	33	1109	42,75	13734	1,4					
	37	972	37,45	13412	1,6					
	45	805	30,93	12912	1,9					
	55	669	25,67	12400	2,3					

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

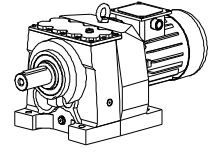


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	~ [kg]		
4,0 5,5	63	583	22,15	11171	2,5	MR472-112M/4	8,60	112	129	MR263
	75	493	18,72	10741	2,9	NR472-112M/4		116	141	NR263
	81	454	17,25	10530	2,9					
	91	404	15,35	10229	3,1					
	40	911	35,25	6064	0,9	MR373-112M/4	8,6	71	128	MR264
	47	765	29,47	6058	1,0	NR373-112M/4		74	140	NR264
	55	655	25,27	6007	1,1					
	65	562	21,65	8020	1,2					
	68	542	20,62	6290	1,4	MR372-112M/4	8,60	69	128	MR265
	76	485	18,45	6661	1,5	NR372-112M/4		72	140	NR265
	86	426	16,20	6998	1,7					
	103	356	13,53	7306	1,9					
	112	328	12,48	7087	2,0					
	130	285	10,80	6712	2,2					
	149	248	9,41	6378	2,4					
	170	218	8,25	6074	2,6					
	205	181	6,84	5715	3,1					
	73	500	19,06	3223	1,0	MR282-112M/4		8,6	60	127
	83	444	16,91	3677	1,1	NR282-112M/4	62		139	NR266
	98	376	14,31	4174	1,2					
	114	322	12,24	4516	1,3					
	132	279	10,57	4750	1,5					
	146	254	9,61	4861	1,6					
	168	220	8,33	4980	1,8					
	194	190	7,21	4814	1,9					
	224	165	6,25	4651	2,2					
	262	141	5,35	4385	2,3					
	303	122	4,62	4148	2,3					
	333	111	4,20	4004	2,3					
	385	96	3,64	3797	2,5					
	444	83	3,15	3601	2,6					
	524	71	5,35	3391	3,7	MR282-112M/2 NR282-112M/2	10,80	59 61	127 139	MR267 NR267
	74	492	19,00	2675	0,9	MR273-112M/4 NR273-112M/4	8,60	52	126	MR268
								54	138	NR268
	87	423	16,07	1996	1,0	MR272-112M/4	8,60	51	126	MR269
	99	374	14,21	2461	1,1	NR272-112M/4		53	138	NR269
	117	315	11,95	2979	1,2					
	138	268	10,16	3344	1,4					
	161	230	8,71	3600	1,6					
	225	164	6,21	3725	2,0					
	265	140	5,28	3551	1,9					
	309	120	4,53	3671	1,9					
	451	82	6,21	3234	3,4	MR272-112M/2	10,80	50	126	MR270
	530	70	5,28	3001	2,8	NR272-112M/2		52	138	NR270
	619	60	4,53	2823	3,0					

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

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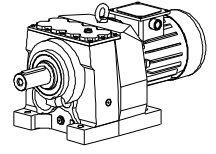


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu	
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.	
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No	
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	[kg]			
4,0 5,5	130	284	10,81	1602	0,8	MR202-112M/4	8,6	50	125	MR271	
	139	265	10,07	1804	0,8	NR202-112M/4		52	137	NR271	
	167	221	8,40	2233	0,9						
	199	186	7,04	2541	1,0						
	241	153	5,80	2227	1,1						
	276	134	5,08	2409	1,2						
	311	119	4,50	2536	1,3						
	333	111	4,20	2596	1,3						
	400	92	3,50	2709	1,4						
	483	76	5,80	2773	1,8	MR202-112M/2		10,8	49	125	MR272
	552	67	5,08	2792	1,9	NR202-112M/2			51	137	NR272
	622	59	4,50	2703	2,0						
	667	55	4,20	2632	2,1						
	800	46	3,50	2459	2,2						
212	174	6,60	290	0,8	MR172-112M/4	8,6	42	124	MR273		
	242	152	5,78	555	0,9		NR172-112M/4	44	136	NR273	
	293	126	4,78	855	1,0						
	343	108	4,09	851	1,1						
	414	89	3,38	1056	1,2						
	424	87	6,60	1232	1,4		MR172-112M/2	10,2	41	124	MR274
485	76	5,78	1317	1,6	NR172-112M/2	43	136		NR274		
586	63	4,78	1403	1,7							
685	54	4,09	1352	1,9							
829	45	3,38	1397	1,9							
5,5 7,5	4,0	12172	353,03	68603	1,1	MR874-132S/4	11,8	615	153	MR275	
	4,7	10310	298,37	78584	1,3	NR874-132S/4		620	161	NR275	
	5,7	8464	244,71	86680	1,5						
	6,5	7487	216,11	90491	1,7						
	7,3	6665	192,08	93454	2,0						
	7,8	6179	178,40	95019	2,1						
	9,3	5234	150,75	98149	2,5						
	10,9	4467	128,37	100315	2,9						
	5,8	8369	241,81	32090	0,9	MR704-132S/4		11,8	346	152	MR276
	6,5	7496	216,32	44860	1,0	NR704-132S/4			352	160	NR276
	7,5	6476	187,07	55514	1,1						
	8,6	5617	161,98	62623	1,3						
	9,9	4920	141,67	67562	1,5						
	10	4772	86,76	47824	1,5	MR703-132M/6b	13,0	332	132	MR277	
	12	4238	76,94	46714	1,7	NR703-132M/6b		336	144	NR277	
	13	3795	68,83	45646	1,9						
	15	3280	59,52	44211	2,2						
	16	3080	86,76	43558	2,3	MR703-132S/4	11,8	330	132	MR278	
	18	2735	76,94	42342	2,6	NR703-132S/4		334	144	NR278	
	20	2450	68,83	41206	2,9						

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

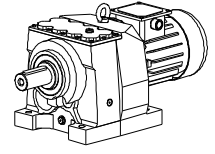


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	~ [kg]		
5,5 7,5	10	5046	91,84	5116	0,8	MR603-132M/6b	13,0	243	131	MR279
	12	3973	72,26	28437	1,0	NR603-132M/6b		245	143	NR279
	14	3557	64,60	32928	1,1					
	15	3256	91,84	35714	1,2	MR603-132S/4	11,8	240	131	MR280
	19	2565	72,26	34645	1,6	NR603-132S/4		243	143	NR280
	22	2296	64,60	33788	1,7					
	24	2048	57,56	32893	2,0					
	29	1744	49,03	31637	2,3					
	33	1502	42,15	30451	2,7					
	38	1305	36,58	29344	3,1					
	14	3496	63,47	-	0,8	MR503-132M/6b	13,0	158	130	MR281
	17	2869	52,06	13107	0,9	NR503-132M/6b		160	142	NR281
	19	2665	75,10	16869	1,0	MR503-132S/4	11,8	124	130	MR282
	22	2257	63,47	21865	1,2	NR503-132S/4		126	142	NR282
	27	1852	52,06	23761	1,5					
	30	1638	45,97	24575	1,6					
	34	1457	40,86	25125	1,9					
	41	1235	34,56	25589	2,2					
	52	968	27,16	23887	2,8					
	58	856	23,99	23987	2,9					
	66	762	21,32	23962	3,1					
	25	1986	55,82	8799	0,8	MR473-132S/4	11,8	126	129	MR283
	29	1747	49,05	12605	0,9	NR473-132S/4		129	141	NR283
	33	1524	42,75	12481	1,0					
	37	1337	37,45	12314	1,2					
	45	1106	30,93	12006	1,4					
	55	920	25,67	11648	1,7					
	63	801	22,15	10499	1,8	MR472-132S/4	11,8	124	129	MR284
	75	678	18,72	10173	2,1	NR472-132S/4		128	141	NR284
	81	624	17,25	10007	2,1					
	91	556	15,35	9764	2,2					
	103	492	13,56	9498	2,5					
	116	437	12,05	9242	2,7					
	130	391	10,79	8948	2,8					
	147	346	9,53	8680	3,0					
	55	901	25,27	5132	0,8	MR373-132S/4	11,8	82	128	MR285
	65	773	21,65	5173	0,8	NR373-132S/4		84	140	NR285
	68	738	20,64	5010	0,9					
	75	669	18,68	5020	1,0					
	86	586	16,20	4431	1,2	MR372-132S/4	11,8	80	128	MR286
	103	490	13,53	5175	1,4	NR372-132S/4		82	140	NR286
	112	452	12,48	5440	1,4					
	130	391	10,80	5819	1,6					
	149	341	9,41	6083	1,7					
	170	299	8,25	6190	1,9					
	205	248	6,84	5828	2,3					

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

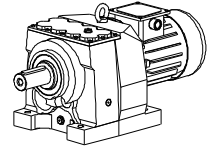


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	[kg]		
5,5 7,5	235	217	5,97	5533	2,4	MR372-132S/4	11,8	80	128	MR286
	268	190	5,23	5265	2,7	NR372-132S/4		82	140	NR286
	282	180	4,96	5265	2,6					
	326	156	4,29	5265	2,8					
	374	136	3,74	5265	3,0					
	298	170	9,41	5024	2,7	MR372-132S/2a	11,3	74	128	MR287
	340	149	8,25	4787	2,9	NR372-132S/2a		76	140	NR287
	409	124	6,84	4503	3,5					
	469	108	5,97	4284	3,9					
	536	95	5,23	4084	4,2					
	565	90	4,96	4041	4,2					
	653	78	4,29	3834	4,5					
	749	68	3,74	3649	4,8					
	98	517	14,31	1957	0,9	MR282-132S/4	11,8	73	127	MR288
	114	443	12,24	2619	0,9	NR282-132S/4		75	139	NR288
	132	383	10,57	3113	1,1					
	146	349	9,61	3372	1,1					
	168	302	8,33	3689	1,3					
	194	262	7,21	3929	1,4					
	224	227	6,25	3525	1,6					
	262	194	5,35	3733	1,6					
	303	168	4,62	3869	1,7					
	333	153	4,20	3929	1,7					
	385	132	3,64	3873	1,8					
	444	115	3,15	3668	1,9					
	524	97	5,35	3448	2,7	MR282-132S/2a	11,3	67	127	MR289
	607	84	4,62	3265	2,7	NR282-132S/2a		69	139	NR289
	667	76	4,20	3153	2,8					
	769	66	3,64	2991	2,9					
	889	57	3,15	2839	3,0					
7,5 10	4,7	14059	298,37	21270	0,9	MR874-132M/4	15,8	615	153	MR290
	5,7	11542	244,71	56851	1,1	NR874-132M/4		620	161	NR290
	6,5	10210	216,11	68123	1,3					
	7,3	9088	192,08	75581	1,4					
	7,8	8426	178,40	79480	1,5					
	8,2	8241	110,17	87574	1,6	MR873-160M/6	16,0	610	133	MR291
	9,0	7466	99,81	90565	1,7	NR873-160M/6		615	145	NR291
	10	7020	93,83	92196	1,9					
	11	6302	84,24	94752	2,1					
	12	5710	76,32	96677	2,3					
	14	4949	66,15	98954	2,6					
	16	4320	57,74	100835	3,0					
	7,5	8830	187,07	22384	0,8	MR704-132M/4	15,8	355	152	MR292
	8,6	7659	161,98	42823	0,9	NR704-132M/4		358	160	NR292
	9,9	6709	141,67	53444	1,1					

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

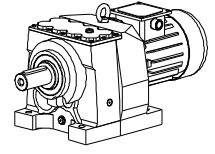


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	~ [kg]		
7,5 10	10	6509	86,76	44054	1,1	MR703-160M/6	16,0	394	132	MR293
	12	5780	76,94	43370	1,2	NR703-160M/6		398	144	NR293
	13	5177	68,83	42654	1,4					
	15	4474	59,52	41624	1,6					
	16	4202	86,76	41134	1,7	MR703-132M/4	15,8	385	132	MR294
	18	3731	76,94	40192	1,9	NR703-132M/4		389	144	NR294
	20	3342	68,83	39283	2,2					
	24	2888	59,52	38060	2,5					
	27	2505	51,54	36820	2,9					
	31	2194	45,08	35653	3,3					
	15	4442	91,84	21887	0,9	MR603-132M/4	15,8	240	131	MR295
	19	3498	72,26	32479	1,1	NR603-132M/4		244	143	NR295
	22	3132	64,60	31851	1,3					
	24	2794	57,56	31167	1,4					
	29	2379	49,03	30167	1,7					
	33	2048	42,15	29187	2,0					
	38	1780	36,58	28248	2,2					
	44	1559	31,98	27347	2,6					
	50	1372	28,11	26481	2,9					
	56	1209	24,88	25250	3,2					
	19	3636	75,10	-	0,7	MR503-132M/4	15,8	174	130	MR296
	22	3078	63,47	7386	0,9	NR503-132M/4		176	142	NR296
	27	2526	52,06	15283	1,1					
	30	2234	45,97	17088	1,2					
	34	1988	40,86	18470	1,4					
	41	1684	34,56	19960	1,6					
	52	1321	27,16	18791	2,0					
	58	1168	23,99	19486	2,1					
66	1040	21,32	19962	2,3						
79	878	17,80	22048	2,4	MR502-132M/4	15,8	172	130	MR297	
88	782	15,84	21990	2,6	NR502-132M/4		174	142	NR297	
100	691	13,99	21835	2,7						
113	615	12,44	21615	2,8						
121	570	11,55	21445	2,7						
143	483	9,76	20787	3,2						
37	1824	37,45	10850	0,8	MR473-132M/4	15,8	134	129	MR298	
45	1509	30,93	10797	1,0	NR473-132M/4		137	141	NR298	
55	1255	25,67	10644	1,2						
63	1093	22,15	9602	1,3	MR472-132M/4	15,8	132	129	MR299	
75	925	18,72	9416	1,6	NR472-132M/4		135	141	NR299	
81	852	17,25	9309	1,5						
91	759	15,35	9143	1,6						
103	671	13,56	8950	1,8						
116	597	12,05	8754	2,0						
130	534	10,79	8494	2,1						
147	472	9,53	8279	2,2						
165	420	8,47	8069	2,4						
178	389	7,87	7936	2,6						
211	329	6,65	7627	3,0						

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

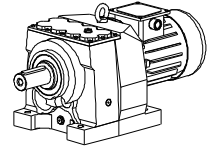


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu	
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.	
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No	
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	[kg]			
7,5 10	75	912	18,68	4103	0,7	MR373-132M/4 NR373-132M/4	15,8	91 93	128 140	MR300 NR300	
	86 103 112 130 149 170 205 235 268	799 668 616 534 466 409 339 296 259	16,20 13,53 12,48 10,80 9,41 8,25 6,84 5,97 5,23	1007 2316 2802 3536 4094 4519 4520 4808 5014	0,9 1,0 1,1 1,2 1,3 1,4 1,7 1,8 2,0	MR372-132M/4 NR372-132M/4	15,8	89 91	128 140	MR301 NR301	
7,5 10	298 340 409 469 536 565 653 749 855	233 204 170 148 130 123 107 93 81	9,41 8,25 6,84 5,97 5,23 4,96 4,29 3,74 3,28	5113 4866 4580 4351 4143 4109 3894 3701 3526	2,0 2,2 2,5 2,8 3,1 3,1 3,3 3,5 3,7	MR372-132S/2a NR372-132S/2a	11,3	81 83	128 140	MR302 NR302	
	132 146 168 194 224 262 303 333 385 444	523 476 412 357 310 265 229 208 180 156	10,57 9,61 8,33 7,21 6,25 5,35 4,62 4,20 3,64 3,15	929 1385 1967 2438 2024 2448 2760 2920 3113 3253	0,8 0,8 0,9 1,0 1,2 1,2 1,2 1,2 1,3 1,4	MR282-132M/4 NR282-132M/4	15,8	81 83	127 139	MR303 NR303	
	524 607 667 769 889	133 114 104 90 78	5,35 4,62 4,20 3,64 3,15	3358 3329 3212 3043 2884	2,0 2,0 2,0 2,1 2,2	MR282-132S/2b NR282-132S/2b	15,4	73 75	127 139	MR304 NR304	
	11 15	8,2 9,0 10 11 12	12087 10951 10295 9243 8374	110,17 99,81 93,83 84,24 76,32	69099 75395 78651 83526 87036	1,1 1,2 1,3 1,4 1,6	MR873-160L/6 NR873-160L/6	23,0	615 620	133 145	MR305 NR305
		13 14 15 17 18 21 24 27	7770 7040 6618 5942 5383 4666 4073 3593	110,17 99,81 93,83 84,24 76,32 66,15 57,74 50,94	89417 92124 93613 95885 97664 99823 101507 104367	1,7 1,8 2,0 2,2 2,4 2,8 3,2 3,6	MR873-160M/4 NR873-160M/4	22,6	610 615	133 145	MR306 NR306

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

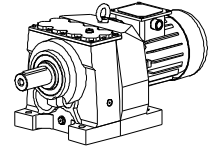


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	~ [kg]		
11 15	10	9552	86,76	-	0,8	MR703-160L/6	23,0	410	132	MR307
	12	8482	76,94	30098	0,8	NR703-160L/6		414	144	NR307
	13	7597	68,83	37419	0,9					
	15	6565	59,52	37097	1,1					
	16	6164	86,76	36892	1,2	MR703-160M/4	22,6	405	132	MR308
	18	5474	76,94	36430	1,3	NR703-160M/4		409	144	NR308
	20	4903	68,83	35918	1,5					
	24	4237	59,52	35150	1,7					
	27	3675	51,54	34300	2,0					
	31	3219	45,08	33449	2,2					
	35	2842	39,74	32608	2,5					
	40	2524	35,25	31783	2,9					
	19	5132	72,26	-	0,8	MR603-160M/4	22,6	298	131	MR309
	22	4594	64,60	19196	0,9	NR603-160M/4		302	143	NR309
	24	4099	57,56	27014	1,0					
29	3490	49,03	27594	1,1						
33	3005	42,15	26975	1,3						
38	2612	36,58	26328	1,5						
44	2287	31,98	25669	1,7						
50	2013	28,11	25005	2,0						
56	1774	24,88	23752	2,2						
62	1628	22,51	23811	2,2	MR602-160M/4	22,6	294	151	MR310	
70	1457	20,12	23195	2,3	NR602-160M/4		298	159	NR310	
78	1299	17,93	22557	2,5						
92	1106	15,27	21667	2,9						
107	952	13,13	20832	3,3						
123	827	11,39	20056	3,3						
141	724	9,96	19331	3,2						
160	637	8,76	18648	3,3						
30	3277	45,97	-	0,8	MR503-160M/4	22,6	224	130	MR311	
34	2917	40,86	6824	0,9	NR503-160M/4		226	142	NR311	
41	2471	34,56	10109	1,1						
52	1938	27,16	9872	1,4						
58	1714	23,99	11610	1,5						
66	1525	21,32	12962	1,6						
79	1288	17,80	16975	1,7	MR502-160M/4	22,6	222	130	MR312	
88	1147	15,84	17474	1,7	NR502-160M/4		224	142	NR312	
100	1014	13,99	17848	1,8						
113	903	12,44	18071	1,9						
121	837	11,55	18153	1,9						
143	708	9,76	18201	2,2						
168	604	8,31	18094	2,4						
197	517	7,11	17876	2,5						
232	438	6,03	16726	2,4						
275	371	5,09	16438	2,6						
323	316	4,34	15894	2,7						
377	271	3,71	15043	3,0						
64	1557	21,74	8738	1,0	MR473-160M/4	22,6	182	129	MR313	
78	1294	18,04	8749	1,2	NR473-160M/4		184	141	NR313	

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

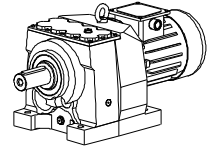


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	[kg]		
11 15	81	1249	17,25	8086	1,0	MR472-160M/4	22,6	180	129	MR314
	91	1114	15,35	8055	1,1	NR472-160M/4		182	141	NR314
	103	984	13,56	7989	1,2					
	116	876	12,05	7901	1,3					
	130	783	10,79	7698	1,4					
	147	692	9,53	7576	1,5					
	165	616	8,47	7445	1,7					
	178	571	7,87	7356	1,8					
	211	483	6,65	7137	2,0					
	247	412	5,66	6913	2,2					
	287	357	4,89	6699	2,2					
309	330	4,54	6589	2,1						
365	280	3,83	6335	2,3						
15 20	8,2	16483	110,17	29078	0,8	MR873-180L/6	30,5	655	133	MR315
	9,0	14933	99,81	48270	0,9	NR873-180L/6		660	145	NR315
	10	14039	93,83	55733	0,9					
	11	12604	84,24	65905	1,0					
	13	10596	110,17	77177	1,2	MR873-160L/4	30,5	615	133	MR316
	14	9600	99,81	81920	1,4	NR873-160L/4		620	145	NR316
	15	9025	93,83	84467	1,4					
	17	8103	84,24	88123	1,6					
	18	7341	76,32	91030	1,8					
	21	6363	66,15	94489	2,0					
	24	5554	57,74	97130	2,3					
27	4899	50,94	100782	2,7						
31	4359	45,32	98328	3,0						
16 18 20 24 27 31 35 40 45	16	8407	86,76	32044	0,9	MR703-160L/4	30,5	419	132	MR317
	18	7466	76,94	32130	1,0	NR703-160L/4		423	144	NR317
	20	6687	68,83	32071	1,1					
	24	5779	59,52	31824	1,2					
	27	5013	51,54	31420	1,4					
	31	4391	45,08	30931	1,6					
	35	3876	39,74	30388	1,9					
	40	3443	35,25	29813	2,1					
	45	3073	31,43	29218	2,3					
	56	2454	24,86	27900	2,9	MR702-160L/4	30,5	416	132	MR318
						NR702-160L/4		420	144	NR318
29 33 38 44 50 56	29	4760	49,03	15631	0,8	MR603-160L/4	30,5	330	131	MR319
	33	4099	42,15	24447	1,0	NR603-160L/4		334	143	NR319
	38	3563	36,58	24134	1,1					
	44	3119	31,98	23751	1,3					
	50	2745	28,11	23319	1,5					
	56	2419	24,88	22040	1,6					
62 70 78 92 107	62	2220	22,51	22461	1,6	MR602-160L/4	30,5	327	131	MR320
	70	1987	20,12	21988	1,7	NR602-160L/4		331	143	NR320
	78	1772	17,93	21481	1,9					
	92	1508	15,27	20751	2,1					
	107	1299	13,13	20044	2,4					

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

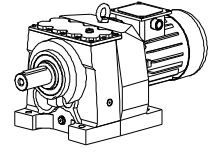


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	~ [kg]		
15 20	123	1128	11,39	19373	2,4	MR602-160L/4	30,5	327	131	MR320
	141	988	9,96	18734	2,3	NR602-160L/4		331	143	NR320
	160	869	8,76	18123	2,4					
	181	767	7,75	17295	2,4					
	210	660	6,66	16627	2,6					
	242	574	5,78	16007	2,8					
	277	502	5,05	15427	3,0					
	41	3370	34,56	-	0,8	MR503-160L/4	30,5	264	130	MR321
	52	2643	27,16	-	1,0	NR503-160L/4		269	142	NR321
	58	2338	23,99	2608	1,1					
	66	2080	21,32	4960	1,2					
	79	1756	17,80	11178	1,2	MR502-160L/4	30,5	259	130	MR322
	88	1565	15,84	12313	1,3	NR502-160L/4		262	142	NR322
	100	1384	13,99	13290	1,3					
	113	1231	12,44	14020	1,4					
	121	1141	11,55	14391	1,4					
	143	966	9,76	15022	1,6					
	168	824	8,31	15386	1,8					
	197	706	7,11	15558	1,8					
	232	597	6,03	14465	1,8					
	275	505	5,09	14527	1,9					
	323	431	4,34	14459	2,0					
	377	369	3,71	14299	2,2					
	78	1765	18,04	7273	0,9	MR473-160L/4	30,5	190	129	MR323
						NR473-160L/4		194	141	NR323
	81	1704	17,25	6685	0,8	MR472-160L/4	30,5	187	129	MR324
	91	1519	15,35	6808	0,8	NR472-160L/4		191	141	NR324
	103	1343	13,56	6889	0,9					
	116	1195	12,05	6923	1,0					
	130	1068	10,79	6787	1,0					
	147	944	9,53	6772	1,1					
	165	840	8,47	6730	1,2					
	178	779	7,87	6692	1,3					
	211	659	6,65	6577	1,5					
	247	562	5,66	6436	1,6					
	287	487	4,89	6287	1,6					
	309	451	4,54	6207	1,6					
	365	382	3,83	6012	1,7					
	429	325	3,27	5815	1,8					
18,5 25	12	13934	75,51	56559	0,9	MR873-200L/6a	38,0	705	133	MR325
	14	12207	66,15	68355	1,1	NR873-200L/6a		710	145	NR325
	16	10262	86,51	78814	1,3	MR873-180M/4	38	660	133	MR326
	19	8958	75,51	84625	1,5	NR873-180M/4		665	145	NR326
	21	7847	66,15	89226	1,7					
	24	6850	57,74	92884	1,9					
	27	6043	50,94	97645	2,2					
	31	5376	45,32	95537	2,4					
	34	4815	40,59	93492	2,7					
	40	4183	35,27	90816	3,1					

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

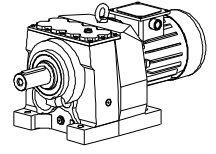


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	[kg]		
18,5 25	18	9209	76,94	6554	0,8	MR703-180M/4	38,0	437	132	MR327
	20	8248	68,83	34326	0,9	NR703-180M/4		441	144	NR327
	24	7128	59,52	28913	1,0					
	27	6183	51,54	28900	1,2					
	31	5416	45,08	28727	1,3					
	35	4781	39,74	28445	1,5					
	40	4247	35,25	28089	1,7					
	45	3791	31,43	27681	1,9					
	56	3027	24,86	26685	2,4	MR702-180M/4	38,0	433	132	MR328
	63	2711	22,24	26155	2,7	NR702-180M/4		437	144	NR328
	73	2342	19,23	25424	2,9					
	84	2031	16,65	24666	3,3					
	33	5055	42,15	4492	0,8	MR603-180M/4	38,0	348	131	MR329
	38	4465	36,58	21485	0,9	NR603-180M/4		351	143	NR329
	44	3909	31,98	21929	1,0					
	50	3441	28,11	21718	1,2					
	56	3032	24,88	20413	1,3					
	65	2612	21,39	20143	1,5					
	70	2491	20,12	20842	1,4	MR602-180M/4	38	345	131	MR330
	78	2222	17,93	20460	1,5	NR602-180M/4		348	143	NR330
	92	1891	15,27	19881	1,7					
	107	1628	13,13	19296	1,9					
	123	1415	11,39	18724	1,9					
	141	1238	9,96	18166	1,9					
	160	1089	8,76	17624	1,9					
181	962	7,75	16789	1,9						
210	828	6,66	16192	2,1						
242	719	5,78	15629	2,2						
277	630	5,05	15098	2,4						
315	554	4,44	14592	2,5						
357	489	3,92	14108	2,6						
52	3260	27,16	-	0,8	MR503-180M/4	38	278	130	MR331	
58	2883	23,99	-	0,9	NR503-180M/4		280	142	NR331	
66	2566	21,32	-	0,9						
84	2012	16,73	-	1,2						
88	1930	15,84	7798	1,0	MR502-180M/4	38	276	130	MR332	
100	1707	13,99	9302	1,1	NR502-180M/4		278	142	NR332	
113	1518	12,44	10475	1,1						
121	1408	11,55	11099	1,1						
143	1192	9,76	12240	1,3						
168	1016	8,31	13018	1,4						
197	871	7,11	13531	1,5						
232	737	6,03	12486	1,4						
275	624	5,09	12855	1,5						
323	532	4,34	13035	1,6						
377	456	3,71	13080	1,8						
103	1656	13,56	5925	0,7	MR472-180M/4	38	242	129	MR333	
116	1474	12,05	6067	0,8	NR472-180M/4		245	141	NR333	

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

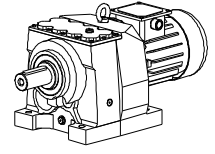


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	~ [kg]		
18,5 25	130	1318	10,79	5990	0,8	MR472-180M/4	38	242	129	MR333
	147	1165	9,53	6068	0,9	NR472-180M/4		245	141	NR333
	165	1036	8,47	6105	1,0					
	178	961	7,87	6111	1,1					
	211	813	6,65	6086	1,2					
	247	693	5,66	6019	1,3					
	287	601	4,89	5927	1,3					
	309	556	4,54	5872	1,3					
	365	471	3,83	5729	1,4					
	429	401	3,27	5574	1,5					
22 30	12	16570	75,51	27640	0,8	MR873-200L/6b	45	720	133	MR334
	14	14516	66,15	51763	0,9	NR873-200L/6b		725	145	NR334
	16	12203	86,51	68425	1,1	MR873-180L/4	44	660	133	MR335
	19	10652	75,51	76898	1,2	NR873-180L/4		665	145	NR335
	21	9332	66,15	83128	1,4					
	24	8146	57,74	88072	1,6					
	27	7186	50,94	94507	1,8					
	31	6393	45,32	92745	2,0					
	34	5727	40,59	90992	2,3					
	40	4975	35,27	88644	2,6					
	45	4374	31,01	86418	3,0					
	24	8478	59,52	26002	0,8	MR703-180L/4		44	462	132
	27	7353	51,54	26380	1,0	NR703-180L/4	466		144	NR336
	31	6441	45,08	26522	1,1					
	35	5686	39,74	26502	1,3					
	40	5050	35,25	26365	1,4					
	45	4508	31,43	26144	1,6					
	56	3600	24,86	25469	2,0	MR702-180L/4	44	443	132	MR337
	63	3224	22,24	25068	2,2	NR702-180L/4		446	144	NR337
	73	2785	19,23	24484	2,5					
	84	2415	16,65	23852	2,8					
	96	2115	14,56	23228	2,8					
109	1867	12,84	22619	3,1						
38	5226	36,58	-	0,8	MR603-180L/4	44	373	131	MR338	
44	4575	31,98	20394	0,9	NR603-180L/4		376	143	NR338	
50	4027	28,11	20369	1,0						
56	3549	24,88	19043	1,1						
65	3056	21,39	18966	1,2						
70	2915	20,12	19876	1,2	MR602-180L/4		44	363	131	MR339
78	2600	17,93	19599	1,3	NR602-180L/4	366		143	NR339	
92	2213	15,27	19148	1,4						
107	1905	13,13	18666	1,6						
123	1655	11,39	18177	1,6						
141	1449	9,96	17688	1,6						
160	1275	8,76	17204	1,6						
181	1125	7,75	16363	1,6						
210	969	6,66	15825	1,8						
242	842	5,78	15312	1,9						

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

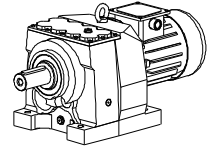


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu	
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.	
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No	
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	[kg]			
22 30	277	737	5,05	14820	2,0	MR602-180L/4	44	363	131	MR339	
	315	648	4,44	14347	2,2	NR602-180L/4		366	143	NR339	
	357	573	3,92	13892	2,2						
	79	2576	17,80	1032	0,8	MR502-180L/4	44	299	130	MR340	
	88	2296	15,84	3282	0,9	NR502-180L/4		301	142	NR340	
	100	2030	13,99	5314	0,9						
	113	1806	12,44	6931	0,9						
	121	1674	11,55	7807	0,9						
	143	1417	9,76	9458	1,1						
	168	1208	8,31	10649	1,2						
	197	1036	7,11	11503	1,3						
	232	876	6,03	10507	1,2						
	275	742	5,09	11183	1,3						
	323	632	4,34	11611	1,3						
	377	542	3,71	11862	1,5						
		130	1567	10,79	5191	0,7	MR472-180L/4	44	242	129	MR341
		147	1385	9,53	5364	0,8	NR472-180L/4		244	141	NR341
165		1233	8,47	5479	0,8						
178		1143	7,87	5530	0,9						
211		967	6,65	5595	1,0						
247		825	5,66	5601	1,1						
287		714	4,89	5566	1,1						
309		662	4,54	5537	1,1						
365		560	3,83	5446	1,2						
429		477	3,27	5334	1,2						
30 40		19	14526	75,51	51742	0,9	MR873-200L/4	57	710	133	MR342
	21	12725	66,15	65125	1,0	NR873-200L/4		715	145	NR342	
	24	11108	57,74	74494	1,2						
	26	10168	52,86	79264	1,3						
	30	8871	46,12	84991	1,5						
	35	7800	40,55	88295	1,7						
	40	6784	35,27	83679	1,9						
	45	5964	31,01	82053	2,2						
	50	5382	27,98	80663	2,4						
	57	4690	24,38	78703	2,8						
	68	3983	20,71	76263	3,3						
	77	3502	18,21	74281	3,7						
	85	3160	16,43	72672	4,1						
	98	2754	14,32	70498	4,6						
		31	8784	45,08	21484	0,8	MR703-200L/4	57	514	132	MR343
		35	7754	39,74	22060	0,9	NR703-200L/4		518	144	NR343
		40	6887	35,25	22425	1,0					
		45	6148	31,43	22631	1,2					
46		5924	30,31	22670	1,2						
53		5139	26,25	22716	1,4						
61		4478	22,85	22617	1,6						
	73	3799	19,23	22334	1,8	MR702-200L/4	57	510	132	MR344	
	84	3294	16,65	21991	2,1	NR702-200L/4		514	144	NR344	
	96	2885	14,56	21601	2,1						
	109	2546	12,84	21184	2,3						

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

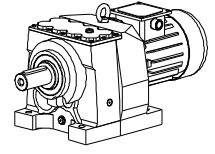


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu		
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.		
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No		
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	~ [kg]				
30 40	123	2261	11,39	20751	2,3	MR702-200L/4	57	510	132	MR344		
	138	2017	10,15	20311	2,4	NR702-200L/4		514	144	NR344		
	143	1944	9,79	20167	2,4							
	165	1685	8,48	19582	2,6							
	190	1468	7,38	18996	2,8							
	240	1164	5,84	17985	3,2							
	270	1033	5,18	17462	3,4							
	303	922	4,62	16961	3,7							
	314	888	4,46	16802	3,7							
	363	770	3,86	16180	3,9							
417	671	3,36	15584	4,0								
	56	4840	24,88	15619	0,8	MR603-200L/4	57	422	131	MR345		
	65	4168	21,39	16022	0,9	NR603-200L/4		425	143	NR345		
	75	3623	18,56	16232	1,0							
	86	3172	16,23	16306	1,1							
	92	3018	15,27	17315	1,1	MR602-200L/4	57	419	131	MR346		
	107	2598	13,13	17091	1,2	NR602-200L/4		422	143	NR346		
	123	2258	11,39	16810	1,2							
	141	1976	9,96	16493	1,2							
	160	1739	8,76	16153	1,2							
	181	1535	7,75	15297	1,2							
	210	1321	6,66	14910	1,3							
	242	1148	5,78	14517	1,4							
	277	1005	5,05	14125	1,5							
	315	884	4,44	13737	1,6							
	357	781	3,92	13353	1,6							
	37 50	26	12541	52,86	66472	1,0		MR873-225S/4	70	770	133	MR347
30		10941	46,12	75444	1,2	NR873-225S/4	775	145		NR347		
35		9620	40,55	84006	1,4							
40		8367	35,27	79334	1,6							
45		7356	31,01	78233	1,8							
50		6638	27,98	77216	2,0							
57		5784	24,38	75699	2,2							
68		4913	20,71	73713	2,6							
77		4319	18,21	72038	3,0							
85		3897	16,43	70648	3,3							
98		3396	14,32	68734	3,8							
105		3155	13,30	70648	4,1							
		35	9564	39,74	-	0,8	MR703-225S/4	70		544	132	MR348
		40	8495	35,25	18977	0,8	NR703-225S/4			548	144	NR348
	45	7583	31,43	19557	0,9							
	46	7306	30,31	19706	1,0							
	53	6338	26,25	20148	1,1							
	61	5524	22,85	20383	1,3							
	98	3465	14,31	19033	1,7							
	109	3140	12,84	19928	1,8	MR702-225S/4	70	541	132	MR349		
	123	2788	11,39	19637	1,8	NR702-225S/4		545	144	NR349		
	138	2488	10,15	19318	1,9							
	143	2397	9,79	19209	2,0							
	165	2079	8,48	18752	2,1							

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

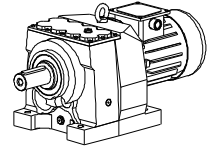


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	[kg]		
37 50	190	1811	7,38	18274	2,3	MR702-225S/4	70	541	132	MR349
	240	1435	5,84	17414	2,6	NR702-225S/4		545	144	NR349
	270	1275	5,18	16955	2,7					
	303	1137	4,62	16509	3,0					
	314	1096	4,46	16366	3,0					
	363	950	3,86	15802	3,2					
	417	828	3,36	15255	3,3					
	86	3912	16,23	14352	0,9	MR603-225S/4	70	447	131	MR350
	98	3444	14,27	14563	1,0	NR603-225S/4		451	143	NR350
	111	3045	12,59	14665	1,1					
	141	2437	9,96	15448	0,9	MR602-225S/4	70	444	131	MR351
	160	2145	8,76	15234	1,0	NR602-225S/4		448	143	NR351
	181	1893	7,75	14365	1,0					
	210	1630	6,66	14108	1,0					
	242	1416	5,78	13821	1,1					
	277	1240	5,05	13517	1,2					
	315	1091	4,44	13202	1,3					
	357	964	3,92	12881	1,3					
45 60	30	13307	46,12	61158	1,0	MR873-225M/4	84	784	133	MR352
	35	11700	40,55	71514	1,1	NR873-225M/4		788	145	NR352
	40	10176	35,27	74368	1,3					
	45	8947	31,01	73867	1,5					
	50	8073	27,98	73277	1,6					
	57	7035	24,38	72266	1,8					
	68	5975	20,71	70797	2,2					
	77	5253	18,21	69475	2,5					
	85	4740	16,43	68336	2,7					
	98	4131	14,32	66719	3,1					
	105	3837	13,30	68336	3,3					
	121	3344	11,59	63568	3,1					
	139	2973	10,09	63407	3,1	MR872-225M/4	84	780	133	MR353
	158	2614	8,87	61574	3,5	NR872-225M/4		784	145	NR353
	181	2273	7,71	58725	3,8					
	206	1999	6,78	57008	4,2					
	229	1803	6,12	55638	4,5					
	263	1572	5,33	53816	4,9					
	283	1460	4,95	51887	5,0					
	324	1272	4,32	50219	5,5					
	45	9223	31,43	16043	0,8	MR703-225M/4	84	550	132	MR354
	46	8887	30,31	16318	0,8	NR703-225M/4		554	144	NR354
	53	7709	26,25	17213	0,9					
	61	6718	22,85	17829	1,0					
	98	4215	14,31	17193	1,4					
	109	3819	12,84	18493	1,5	MR702-225M/4	84	547	132	MR355
	123	3392	11,39	18364	1,5	NR702-225M/4		551	144	NR355
	138	3027	10,15	18183	1,6					
	143	2916	9,79	18115	1,6					
	165	2529	8,48	17804	1,7					

Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

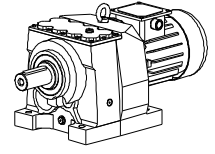


Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu	
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.	
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No	
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	~ [kg]			
45 60	190	2203	7,38	17449	1,9	MR702-225M/4	84	547	132	MR355	
	240	1746	5,84	16760	2,1	NR702-225M/4		551	144	NR355	
	270	1550	5,18	16375	2,3						
	303	1384	4,62	15992	2,5						
	314	1333	4,46	15868	2,5						
	363	1156	3,86	15370	2,6						
	417	1007	3,36	14880	2,7						
	98	4189	14,27	12600	0,8	MR603-225M/4	84	460	131	MR356	
	111	3703	12,59	12932	0,9	NR603-225M/4		465	143	NR356	
	141	2964	9,96	14253	0,8	MR602-225M/4	84	457	131	MR357	
	160	2609	8,76	14184	0,8	NR602-225M/4		462	143	NR357	
	181	2303	7,75	13299	0,8						
	210	1983	6,66	13192	0,9						
	242	1723	5,78	13026	0,9						
	277	1508	5,05	12822	1,0						
	315	1327	4,44	12591	1,1						
	357	1172	3,92	12342	1,1						
	55 75	40	12437	35,27	68159	1,0	MR873-250M/4	102	865	133	MR358
45		10935	31,01	68408	1,2	NR873-250M/4	870		145	NR358	
50		9867	27,98	68352	1,3						
57		8598	24,38	67975	1,5						
68		7303	20,71	67153	1,8						
77		6421	18,21	66271	2,0						
85		5793	16,43	65445	2,2						
98		5049	14,32	64199	2,5						
105		4690	13,30	65445	2,7						
121		4087	11,59	61414	2,5						
139		3633	10,09	61880	2,6	MR872-250M/4	102		860	133	MR359
158		3195	8,87	60232	2,8	NR872-250M/4			865	145	NR359
181		2778	7,71	57366	3,1						
206		2443	6,78	55813	3,4						
229		2204	6,12	54560	3,7						
263		1921	5,33	52876	4,0						
283		1784	4,95	50801	4,1						
324		1555	4,32	49273	4,5						
53		9423	26,25	13544	0,8	MR703-250M/4	102	550	132	MR360	
61		8211	22,85	14636	0,9	NR703-250M/4		555	144	NR360	
98		5152	14,31	14892	1,2						
109		4668	12,84	16699	1,2	MR702-250M/4	102,00	547	132	MR361	
123		4145	11,39	16773	1,2	NR702-250M/4		552	144	NR361	
138		3700	10,15	16764	1,3						
143		3564	9,79	16747	1,3						
165		3091	8,48	16619	1,4						
190		2693	7,38	16417	1,5						
240	2134	5,84	15944	1,7							
270	1895	5,18	15651	1,8							
303	1691	4,62	15346	2,0							
314	1629	4,46	15245	2,0							

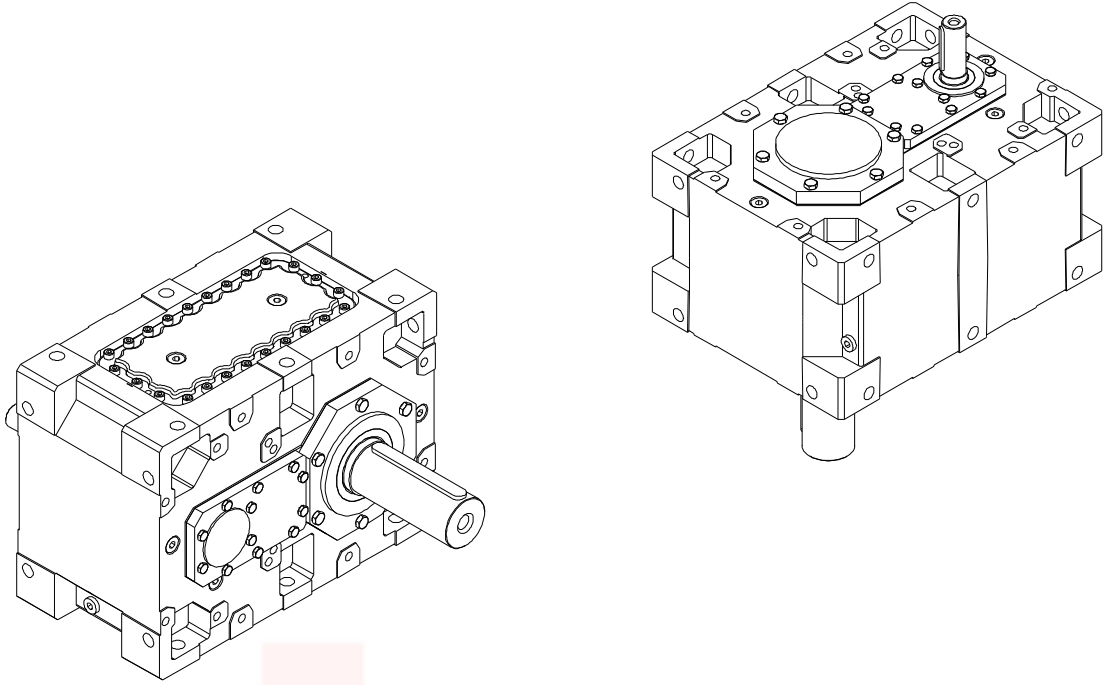
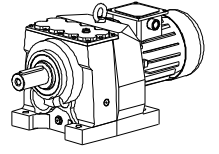
Monoblok Güç Devir Sayfaları

Monoblock Performance Tables

Monoblok Leistung und Drehzahlübersicht

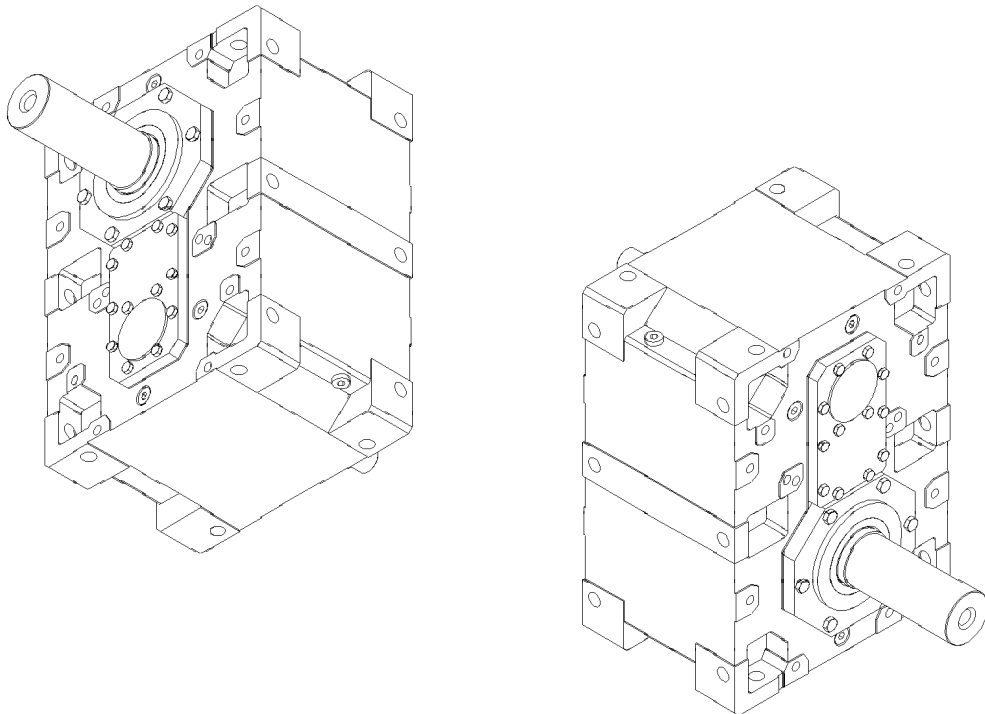


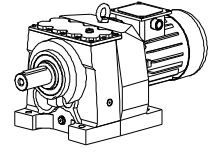
Güç	Çıkış Devri	Çıkış Momenti	Çevrim Oranı	Güv. Rad.Yük	Servis Faktörü	Tipi	Anma Akımı	Ağırlık	Ölçü Sayfası	Fiyat Kodu
Power	Output Speeds	Output Torque	Ratio	Per. Over. Loads	Service Factors	Type	Rated Current	Weight	Dim.Page	Price Ref.
Leistung	Abtriebswelle Drehzahlen	Abtriebswelle Drehmomente	Übersetzung	Zul. Querkräfte	Betriebsfaktor	Typ	Nennstrom	Gewicht	Maße Seite	Preis No
Pg [kW] Pg[HP]	n2 [r.p.m]	M2 [Nm]	i	Fqgv [N]	fs		[A]	~ [kg]		
55 75	363	1413	3,86	14831	2,1	MR702-250M/4	102,00	547	132	MR361
	417	1231	3,36	14410	2,2	NR702-250M/4		552	144	NR361
75 97	50	13455	27,98	58500	1,0	MR873-280S/4	140	910	133	MR362
	57	11725	24,38	59390	1,1	NR873-280S/4		915	145	NR362
	68	9958	20,71	59862	1,3					
	77	8755	18,21	59861	1,5					
	85	7900	16,43	59662	1,6					
	98	6885	14,32	59160	1,9					
	105	6395	13,30	59662	2,0					
	121	5573	11,59	57105	1,8					
	139	4955	10,09	58828	1,9	MR872-280S/4	140	905	133	MR363
	158	4356	8,87	57549	2,1	NR872-280S/4		910	145	NR363
	181	3789	7,71	54648	2,3					
	206	3331	6,78	53423	2,5					
	229	3006	6,12	52404	2,7					
	263	2619	5,33	50998	3,0					
283	2433	4,95	48629	3,0						
324	2120	4,32	47380	3,3						
90 117	68	11950	20,71	54393	1,1	MR873-280M/4	166,0	930	133	MR364
	77	10507	18,21	55053	1,2	NR873-280M/4		935	145	NR364
	85	9480	16,43	55324	1,4					
	98	8262	14,32	55380	1,5					
	105	7674	13,30	55324	1,7					
	121	6688	11,59	53872	1,5					
	139	5946	10,09	56539	1,6	MR872-280M/4	166,0	925	133	MR365
	158	5227	8,87	55536	1,7	NR872-280M/4		930	145	NR365
	181	4547	7,71	52610	1,9					
	206	3997	6,78	51631	2,1					
	229	3607	6,12	50787	2,2					
	263	3143	5,33	49588	2,5					
	283	2920	4,95	47000	2,5					
	324	2545	4,32	45961	2,8					



YENİ H SERİSİ

65.000 Nm'ye kadar standart olarak 13 büyüklük halinde sunulacak olan H serisi modüler ve monoblok yapıda, opsiyonel yağlama ve soğutma özellikleri ile sunulacaktır. Flanş, IEC B5 motor akuplesi, çift giriş, çift çıkış gibi opsiyonel uygulamalar, standart olarak sunulacaktır.

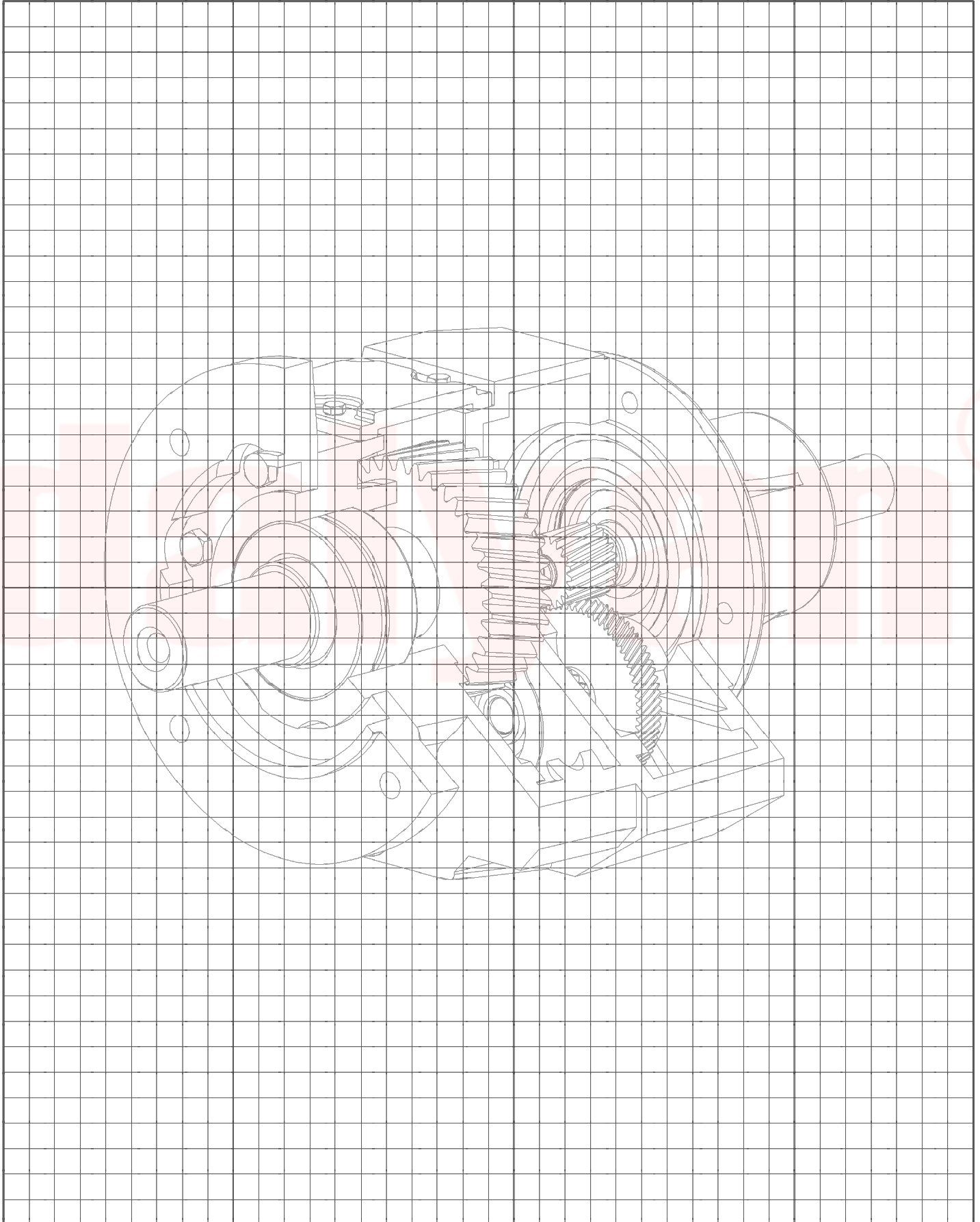


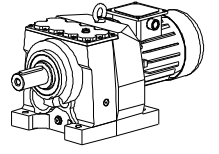


Notlar

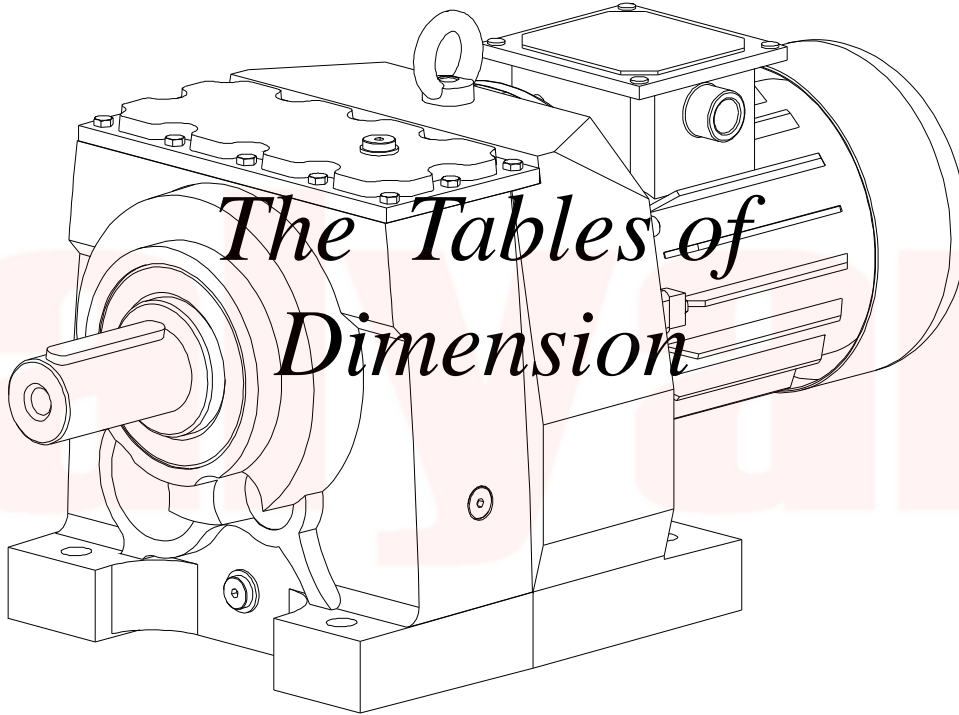
Notes

Notizen





Ölçü Tabloları



*The Tables of
Dimension*

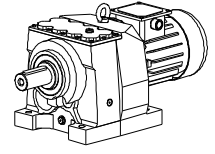
Abmessungen
Tabellen



Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

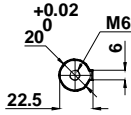
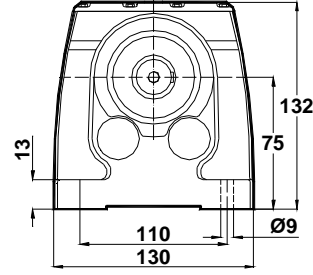
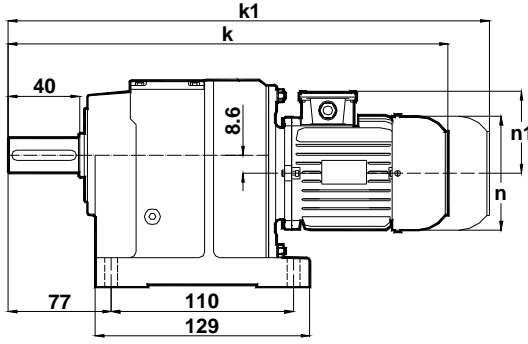


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

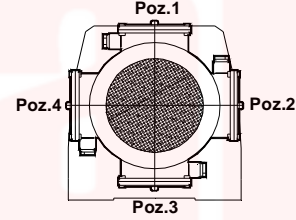
-Zentrierung mit gewinde DIN 332, Blatt 2

MR002...
MR003...

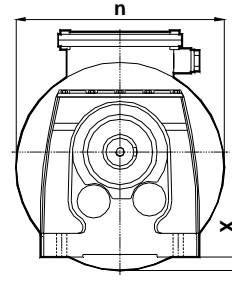
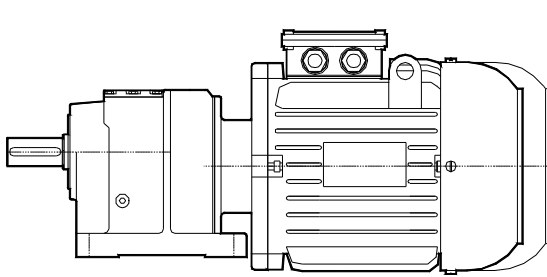


	63	71	80	90S	90L
k	362	382.5	410	438	463
k1	-	502.5	530	563	588
n	121	138	156	176	176
n1	98	110	118	126	126

Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



63-71-80-90 TIP/Type/Typ



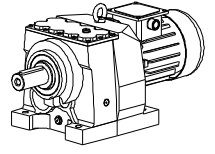
	63	71	80	90
n	121	138	156	176
X	-	5	14	24

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.
Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen zind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

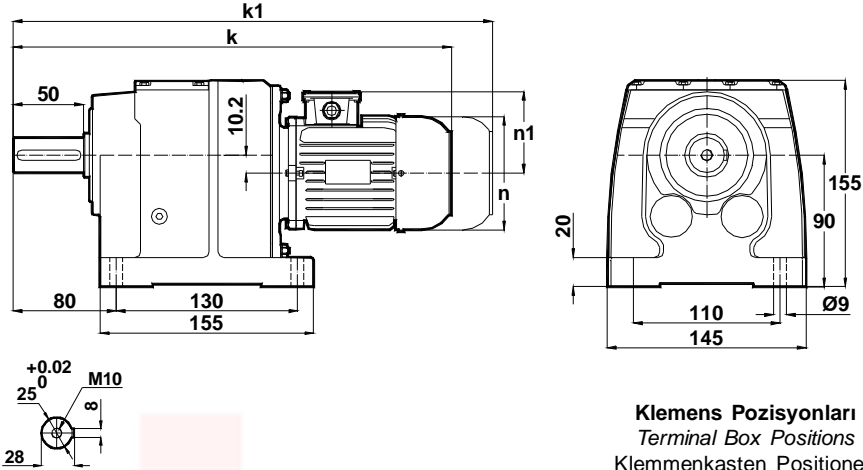


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

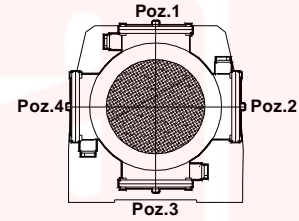
-Zentrierung mit gewinde DIN 332, Blatt 2

MR102...
MR103...

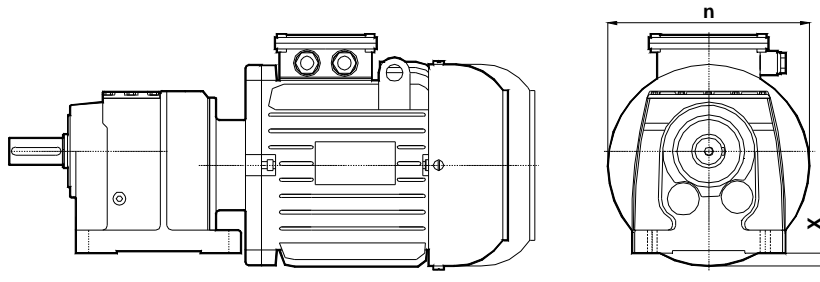


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	63	71	80	90S	90L
k	388.5	407	436.5	465	490
k1	-	527	556.5	590	615
n	121	138	156	176	176
n1	98	110	118	126	126



63-71-80-90 TİP/Type/Typen



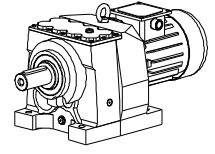
	63	71	80	90
n	121	138	156	176
X	-	-	-	10

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.
Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

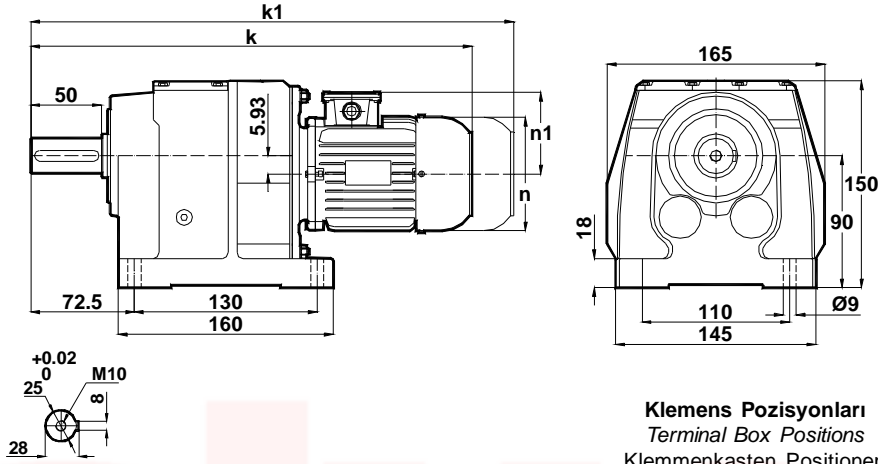


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

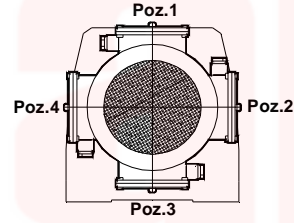
-Zentrierung mit gewinde DIN 332, Blatt 2

MR172...
MR173...

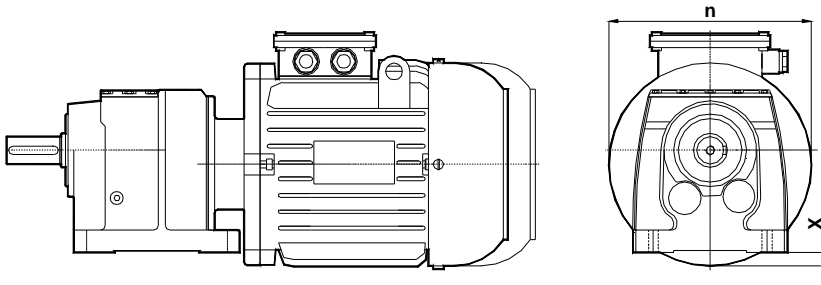


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	63	71	80	90S	90L	100L	112M
k	391	410	439	468	490	528	550
k1	-	530	559	593	615	663	685
n	121	138	156	176	176	194	218
n1	98	110	118	126	126	135	146



63-71-80-90-100-112 TİP/Type/Typ



	63	71	80	90	100	112
n	121	138	156	176	194	218
X	-	-	-	6	16	28

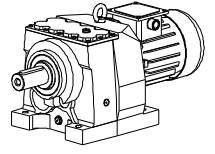
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

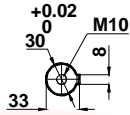
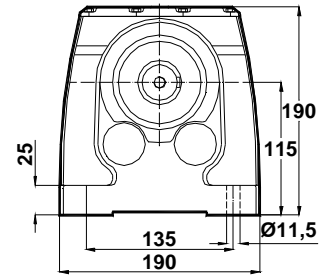
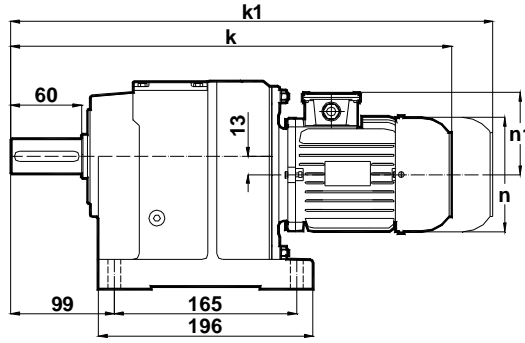


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

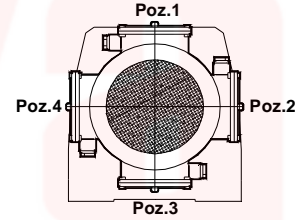
-Zentrierung mit gewinde DIN 332, Blatt 2

MR202...
MR203...

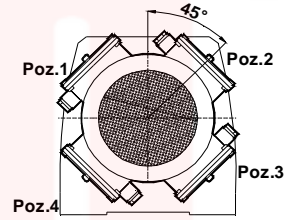


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

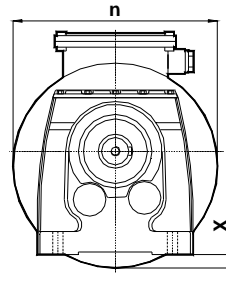
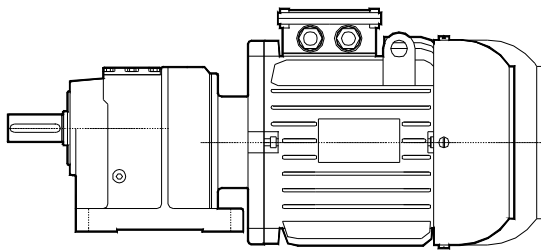
	63	71	80	90S	90L	100L	112M
k	436	455	484	512	537	576	598
k1	-	575	604	637	662	711	733
n	121	138	156	176	176	194	218
n1	98	110	118	126	126	135	146



63-80-90-100-112 TİP/Type/Typ



71 TİP/Type/Typ



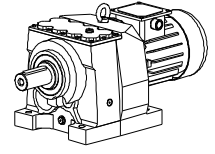
	63	71	80	90	100	112
n	121	138	156	176	194	218
X	-	-	-	-	-	10

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız, diğerleri soğutmalıdır.
Dimension "k1" is for motors with brake. Gear boxes with 71 type electrical motors are not fan cooled, other types are fan cooled.
Maße "k1" ist für Bremsenmotoren. Getrieben mit 71 typ Motoren sind ohne Kühlung, andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

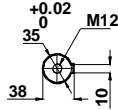
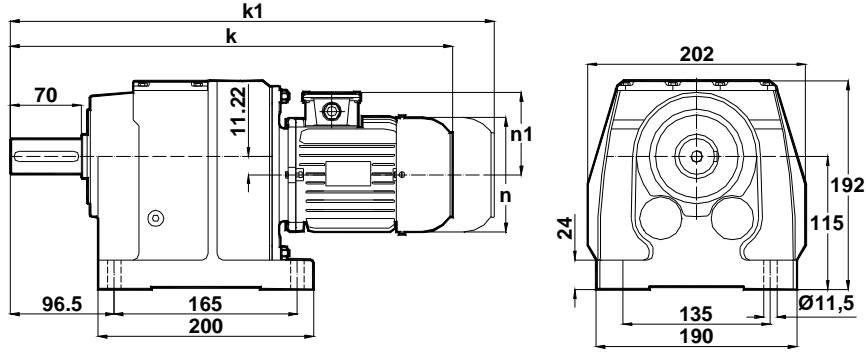


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

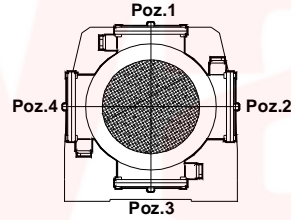
-Zentrierung mit gewinde DIN 332, Blatt 2

MR272...
MR273...

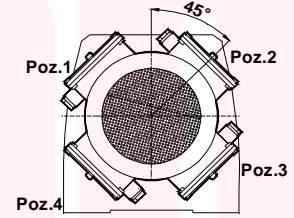


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

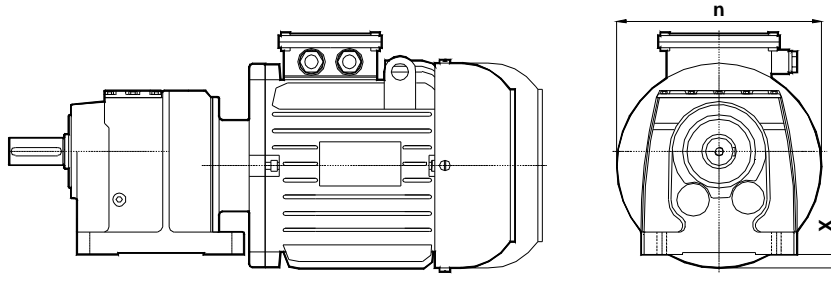
	63	71	80	90S	90L	100L	112M
k	437	456	485	513	538	577	599
k1	-	576	605	638	663	712	734
n	121	138	156	176	176	194	218
n1	98	110	118	126	126	135	146



63-80-90-100-112 TİP/Type/Typ



71 TİP/Type/Typ



	63	71	80	90	100	112
n	121	138	156	176	194	218
X	-	-	-	-	-	9

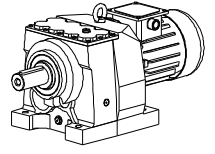
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

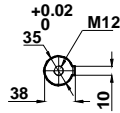
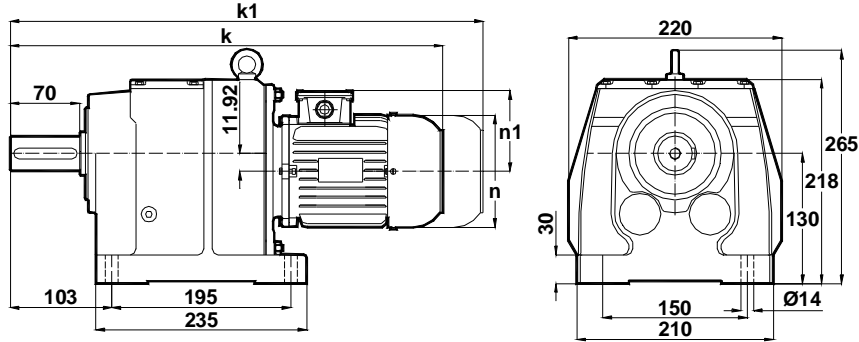


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

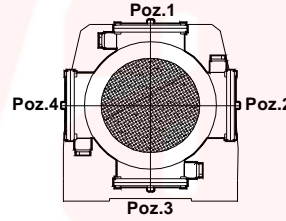
-Zentrierung mit gewinde DIN 332, Blatt 2

MR282...
MR283...

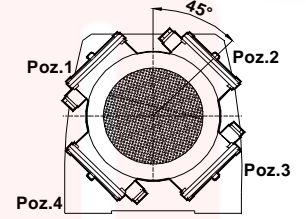


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

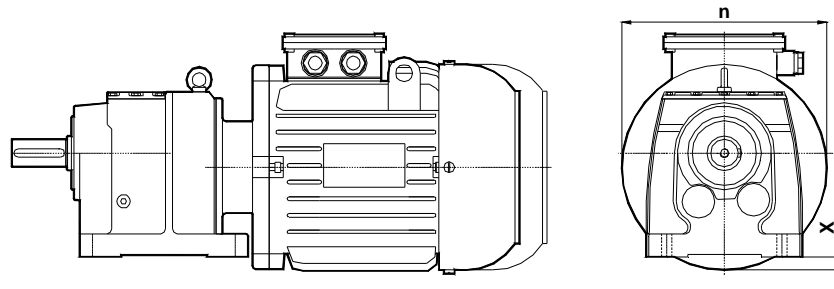
	71	80	90S	90L	100L	112M	132S	132M
k	473	502	530	555	593	615	667	705
k1	593	622	655	680	718	750	812	850
n	138	156	176	176	194	218	258	258
n1	110	118	126	126	135	146	168	168



71-100-112-132 TİP/Type/Typ



80-90 TİP/Type/Typ



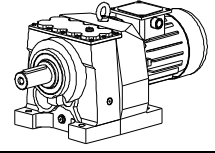
	71	80	90	100	112	132
n	138	156	176	194	218	258
X	-	-	-	-	-	14

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız, diğerleri soğutmalıdır.
Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

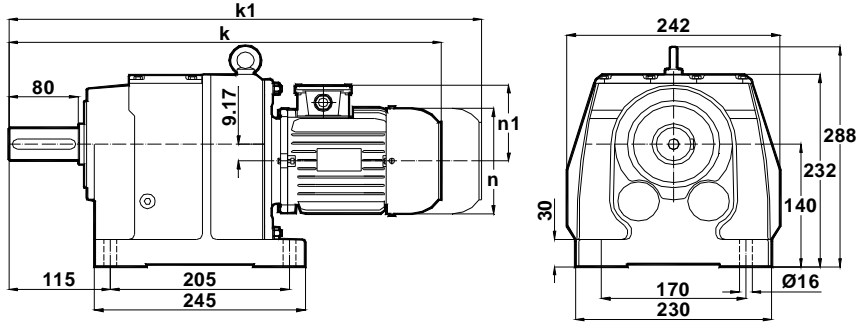


-Mil ucu çektirme deliği DIN 332,sayfa 2

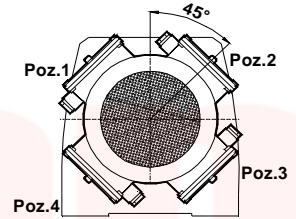
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

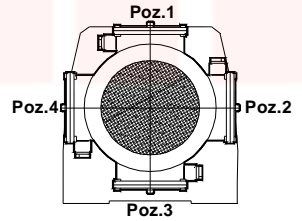
MR372...
MR373...



Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

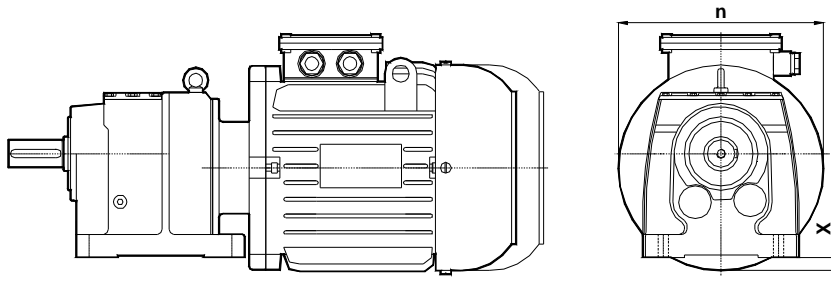


80-90 TİP/Type/Typ



71-100-112-132 TİP/Type/Typ

	71	80	90S	90L	100L	112M	132S	132M
k	494	523	551	576	614	636	688	726
k1	614	643	676	701	749	771	833	871
n	138	156	176	176	194	218	258	258
n1	110	118	126	126	135	146	168	168



	71	80	90	100	112	132	160
n	138	156	176	194	218	258	310
X	-	-	-	-	-	2	30

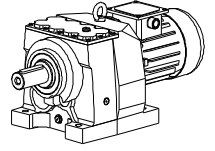
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

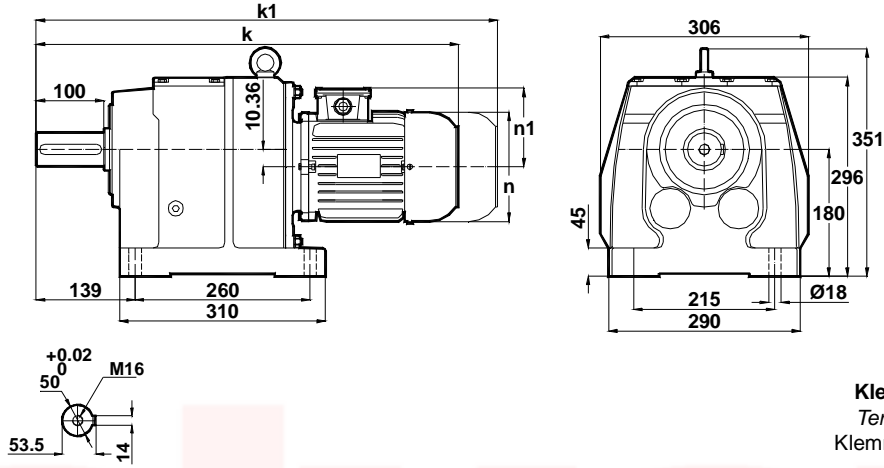


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

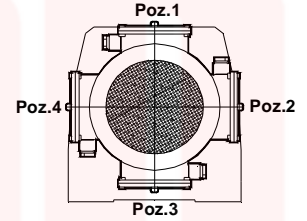
-Zentrierung mit gewinde DIN 332, Blatt 2

MR472...
MR473...

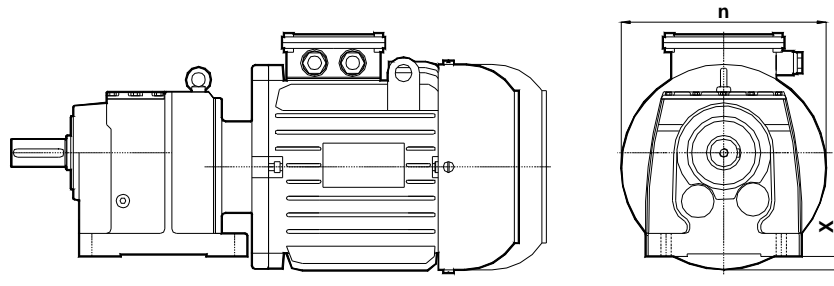


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	80	90S	90L	100L	112M	132S	132M	160M	160L	180M	180L
k	590	617	642	678	703	755	793	882	925	935	979
k1	710	742	767	813	838	900	938	1052	1095	1105	1149
n	156	176	176	194	218	258	258	310	310	348	348
n1	118	126	126	135	146	168	168	225	225	241	241



80-90-100-112-132-160-180 TİP/Type/Typ



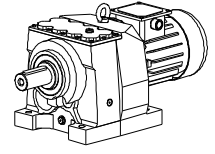
	80	90	100	112	132	160	180
n	156	176	194	218	258	310	348
X	-	-	-	-	-	-	10

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız, diğerleri soğutmalıdır.
Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

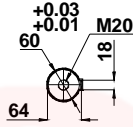
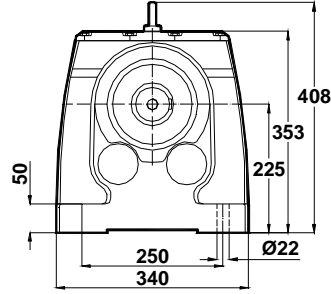
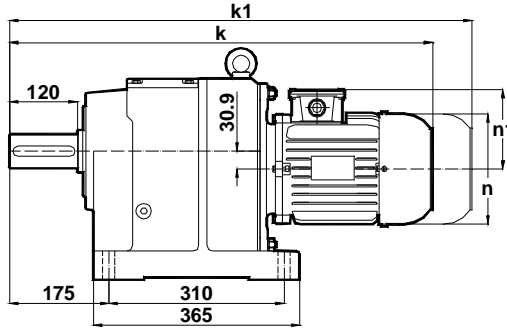


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

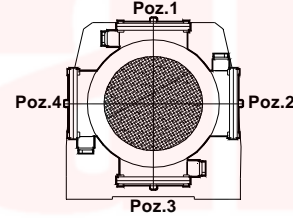
-Zentrierung mit gewinde DIN 332, Blatt 2

MR502...
MR503...

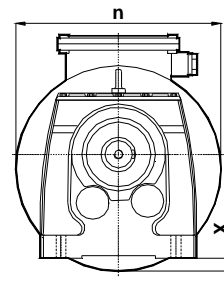
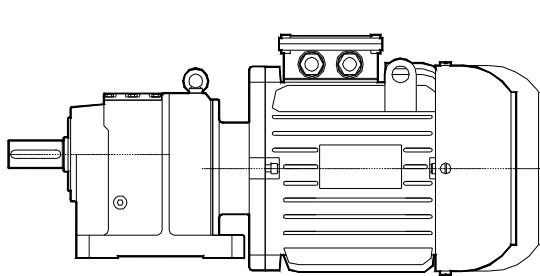


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	100L	112M	132S	132M	160M	160L	180M	180L	200L
k	749	771	823	861	950	993	976	1020	1094
k1	884	906	968	1006	1120	1163	1146	1190	1294
n	194	218	258	258	310	310	348	348	385
n1	135	146	168	168	225	225	241	241	275



100-112-132-160-180-200 TİP/Type/Typ



	100	112	132	160	180	200
n	194	218	258	310	348	385
X	-	-	-	-	-	6

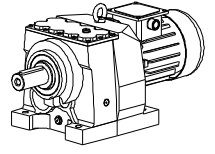
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

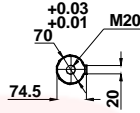
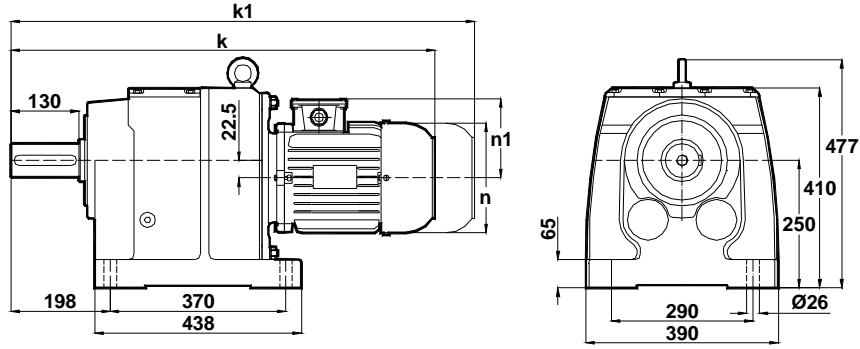


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

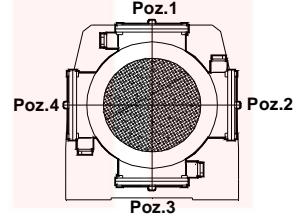
-Zentrierung mit gewinde DIN 332, Blatt 2

MR602...
MR603...



Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	112M	132S	132M	160M	160L	180M	180L	200L	225S	225M
k	846	898	936	1025	1068	1072	1116	1170	1186	1211
k1	981	1043	1081	1195	1238	1242	1286	1370	-	-
n	218	258	258	310	310	348	348	385	433	433
n1	146	168	168	225	225	241	241	275	285	285



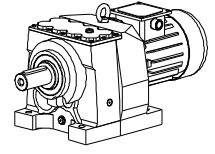
112-132-160-180-200-225 TİP/Type/Typ

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.
Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen zind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblock Maßblätter

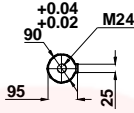
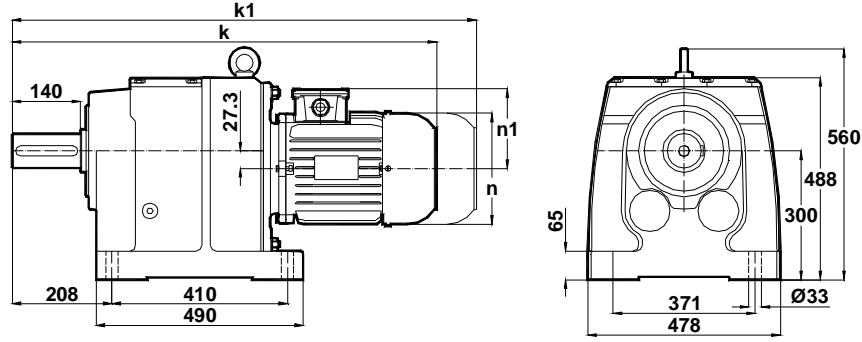


-Mil ucu çekirtme deliği DIN 332,sayfa 2

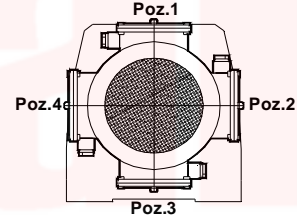
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

MR702...
MR703...



Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



132-160-180-200-225-250 TİP/Type/Typ

	132S	132M	160M	160L	180M	180L	200L	225S	225M	250M
k	928	966	1056	1099	1107	1151	1201	1219	1244	1388
k1	1073	1111	1226	1269	1277	1321	1401	-	-	-
n	258	258	310	310	348	348	385	433	433	480
n1	168	168	225	225	241	241	275	285	285	322

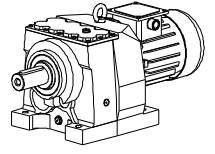
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake. Gear boxes with 71 type electrical motors are not fan cooled, other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren. Getrieben mit 71 typ Motoren sind ohne Kühlung, andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

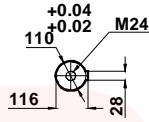
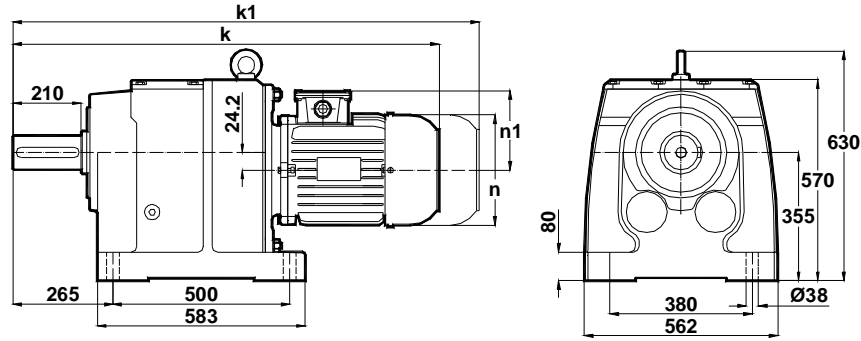


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

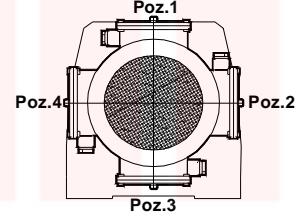
-Zentrierung mit gewinde DIN 332, Blatt 2

MR872...
MR873...



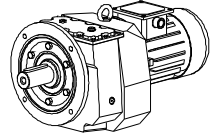
Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	160M	160L	180M	180L	200L	225S	225M	250M	280S	280M
k	1183	1226	1234	1278	1328	1348	1373	1439	1514	1565
k1	1353	1396	1404	1448	1528	-	-	-	-	-
n	310	310	348	348	385	433	433	480	536	536
n1	225	225	241	241	275	285	285	322	350	350



160-180-200-225-250-280 TİP/Type/Typ

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız, diğerleri soğutmalıdır.
Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen zind mit Ventilator gekühlt.

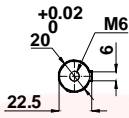
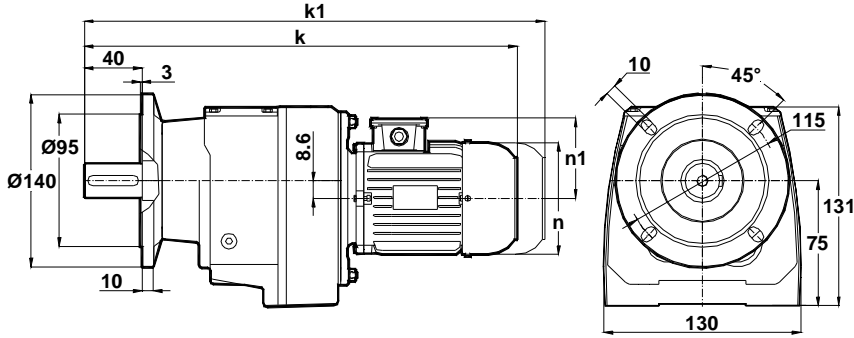


-Mil ucu çektirme deliği DIN 332,sayfa 2

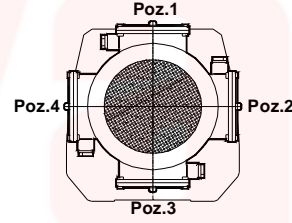
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

NR002...
NR003...



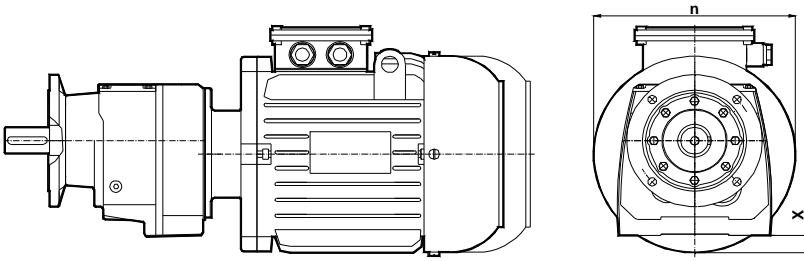
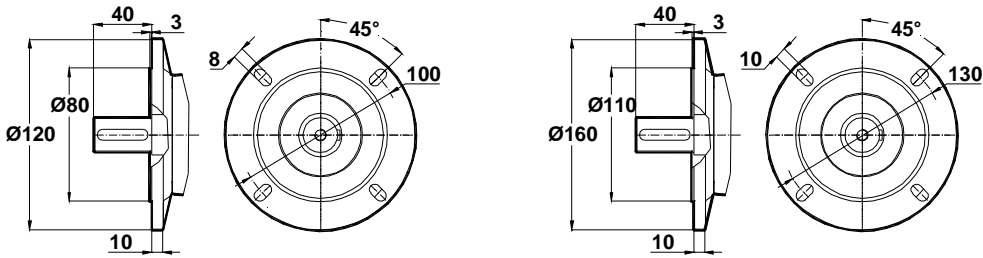
Klemens Pozisyonları
Terminal Box Positions
 Klemmenkasten Positionen



63-71-80-90 TİP/Type/Typ

	63	71	80	90S	90L
k	362	382.5	410	438	463
k1	-	502.5	530	563	588
n	121	138	156	176	176
n1	98	110	118	126	126

Özel flanş opsiyonları / Special flange Options / Sonder Flans Ausführungen



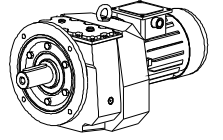
	63	71	80	90
n	121	138	158	176
X	-	5	14	24

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.
 Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled , other types are fan cooled.
 MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

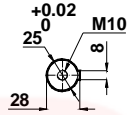
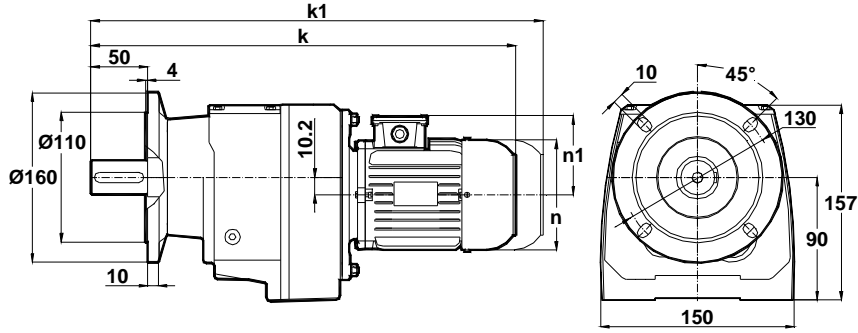


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

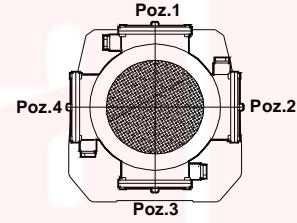
-Zentrierung mit gewinde DIN 332, Blatt 2

NR102...
NR103...



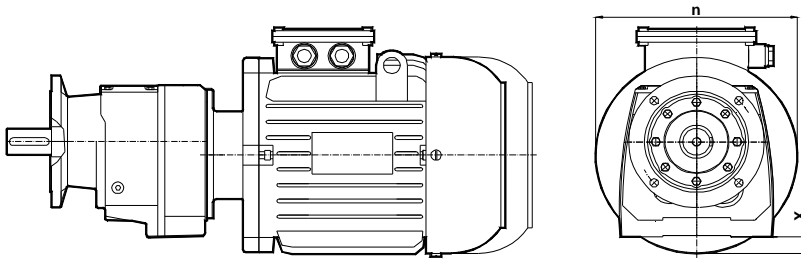
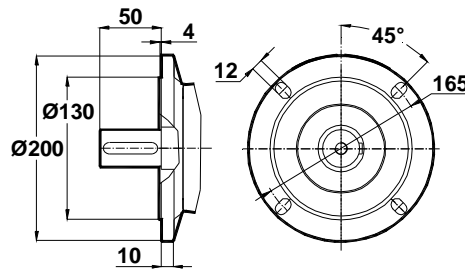
Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	63	71	80	90S	90L
k	388.5	407	436.5	465	490
k1	-	527	556.5	590	615
n	121	138	156	176	176
n1	98	110	118	126	126



63-71-80-90 TİP/Type/Typ

Özel flanş opsiyonları / Special flange Options / Sonder Flans Ausführungen



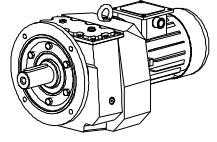
	63	71	80	90
n	121	138	156	176
X	-	-	-	10

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız, diğerleri soğutmalıdır.
Dimension "k1" is for motors with brake. Gear boxes with 71 type electrical motors are not fan cooled, other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren. Getrieben mit 71 typ Motoren sind ohne Kühlung, andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

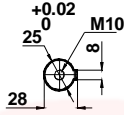
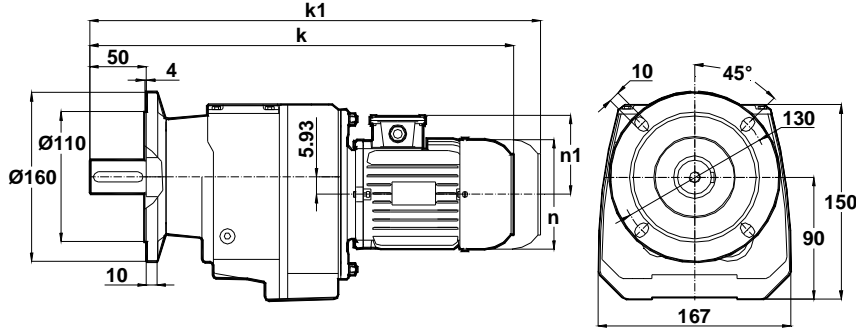


-Mil ucu çektirme deliği DIN 332,sayfa 2

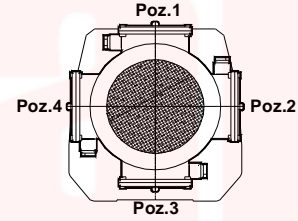
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

NR172...
NR173...



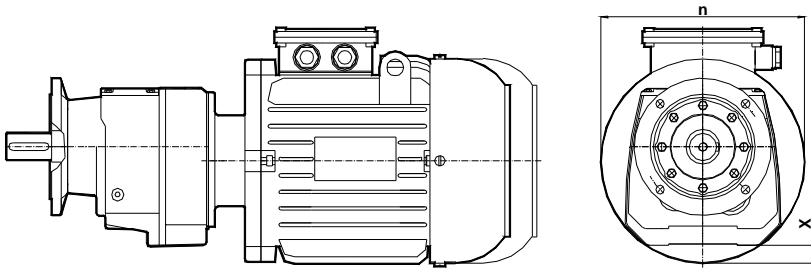
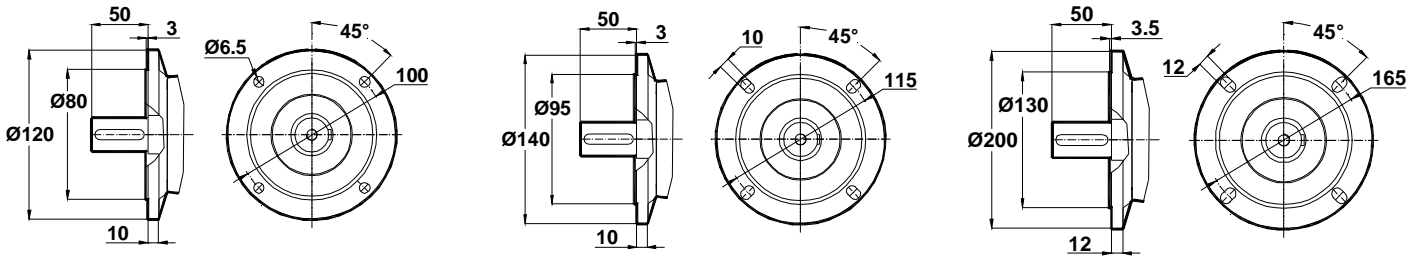
Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



	63	71	80	90S	90L	100L	112M
k	391	410	439	468	491	528	550
k1	-	530	559	593	616	663	685
n	121	138	156	176	176	194	218
n1	98	110	118	126	126	135	146

63-71-80-90-100-112 TİP/Type/Typ

Özel flanş opsiyonları / Special flange Options / Sonder Flash Ausführungen



	63	71	80	90	100	112
n	121	138	156	176	194	218
X	-	-	-	6	16	28

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

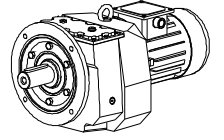
Dimension "k1" is for motors with brake. Gear boxes with 71 type electrical motors are not fan cooled, other types are fan cooled.

Maße "k1" ist für Bremsenmotoren. Getrieben mit 71 typ Motoren sind ohne Kühlung, andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

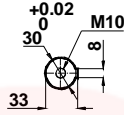
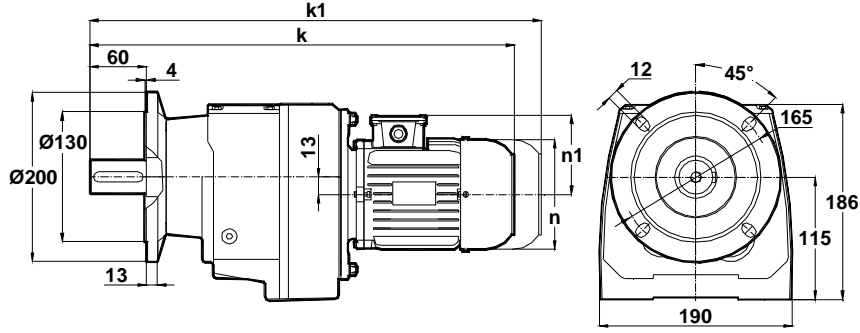


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

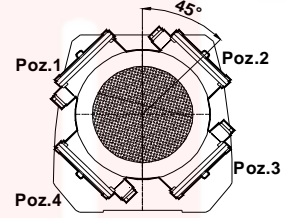
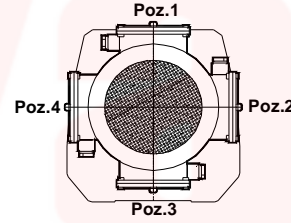
-Zentrierung mit gewinde DIN 332, Blatt 2

NR202...
NR203...



	63	71	80	90S	90L	100L	112M
k	436	455	484	512	537	576	598
k1	-	575	604	637	662	711	733
n	121	138	156	176	176	194	218
n1	98	110	118	126	126	135	146

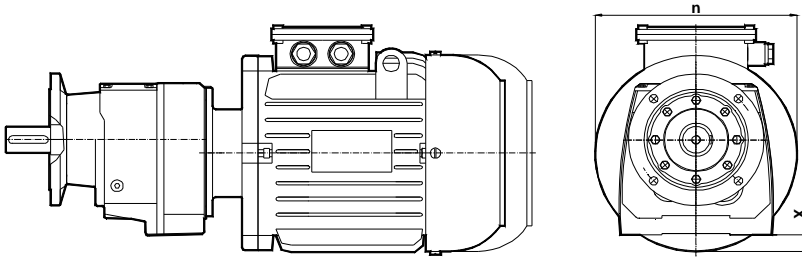
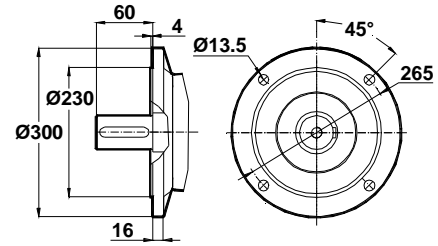
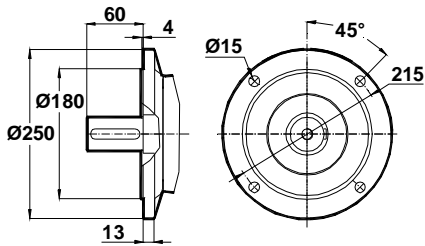
Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



63-80-90-100-112 TİP/Type/Typ

71 TİP/Type/Typ

Özel flanş opsiyonları / Special flange Options / Sonder Flash Ausführungen



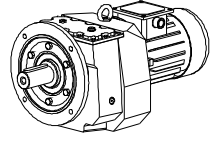
	63	71	80	90	100	112
n	121	138	156	176	194	218
X	-	-	-	-	-	10

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız, diğerleri soğutmalıdır.
Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

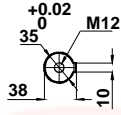
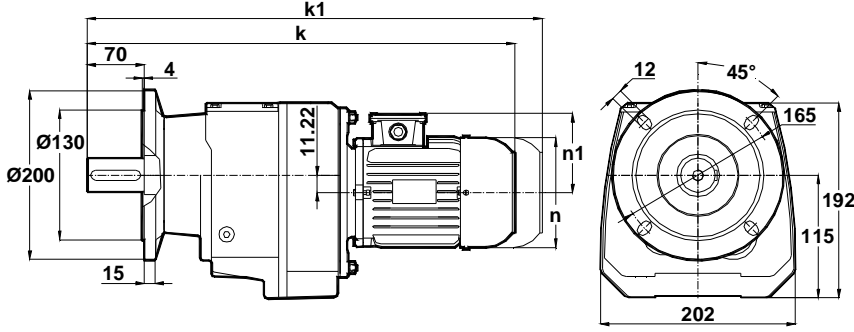


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

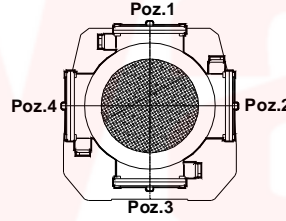
-Zentrierung mit gewinde DIN 332, Blatt 2

NR272...
NR273...

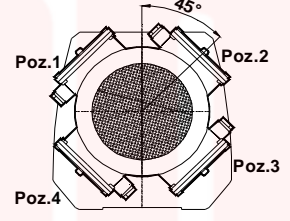


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	63	71	80	90S	90L	100L	112M
k	437	456	485	513	538	577	599
k1	-	576	605	638	663	712	734
n	121	138	156	176	176	194	218
n1	98	110	118	126	126	135	146

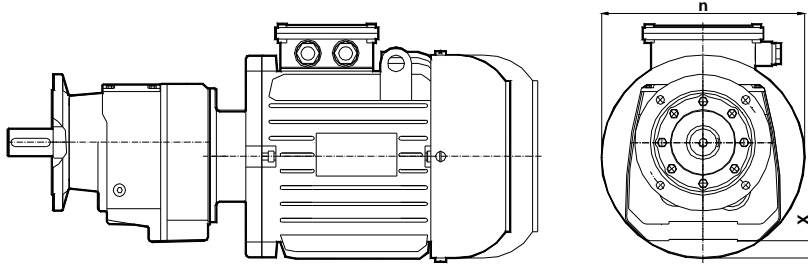
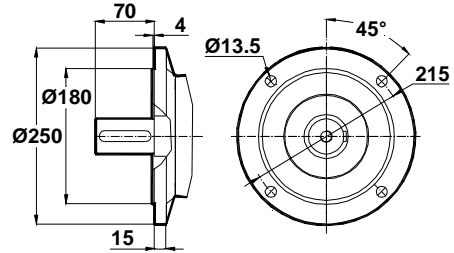
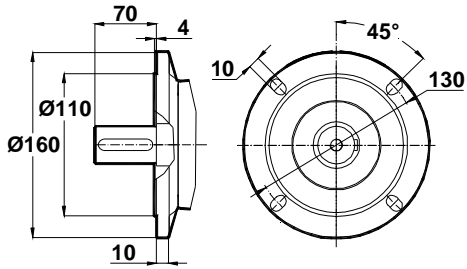


63-80-90-100-112 TİP/Type/Typ



71 TİP/Type/Typ

Özel flanş opsiyonları / Special flange Options / Sonder Flans Ausführungen



	63	71	80	90	100	112
n	121	138	156	176	194	218
X	-	-	-	-	-	9

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

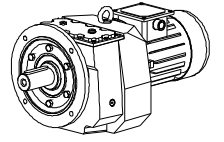
Dimension "k1" is for motors with brake. Gear boxes with 71 type electrical motors are not fan cooled, other types are fan cooled.

MaBe "k1" ist für Bremsmotoren. Getrieben mit 71 typ Motoren sind ohne Kühlung, andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

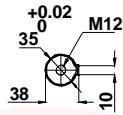
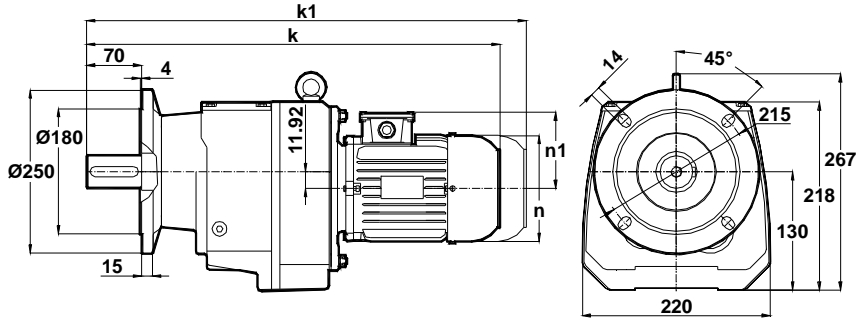


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

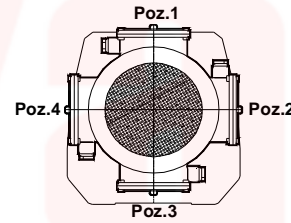
-Zentrierung mit gewinde DIN 332, Blatt 2

NR282...
NR283...

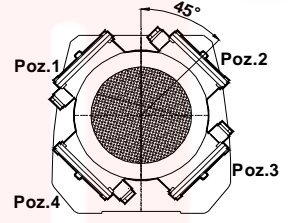


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	71	80	90S	90L	100L	112M	132S	132M
k	473	502	530	555	593	615	667	705
k1	593	622	655	680	718	750	812	850
n	138	156	176	176	194	218	258	258
n1	110	118	126	126	135	146	168	168

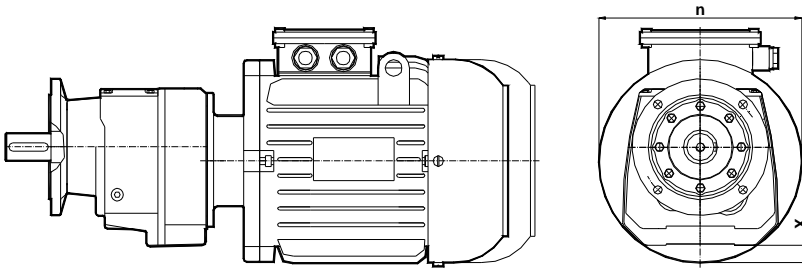
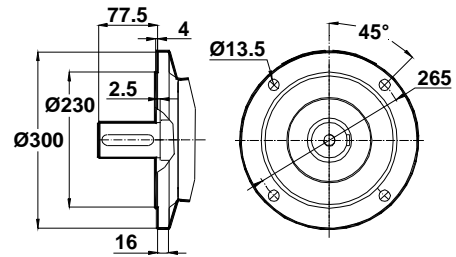
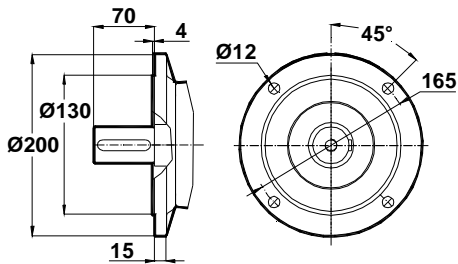


71-100-112-132 TİP/Type/Typ



80-90 TİP/Type/Typ

Özel flanş opsiyonları / Special flange Options / Sonder Flash Ausführungen



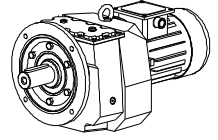
	71	80	90	100	112	132
n	138	156	176	194	218	258
X	-	-	-	-	-	14

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız, diğerleri soğutmalıdır.
Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

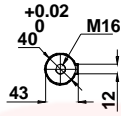
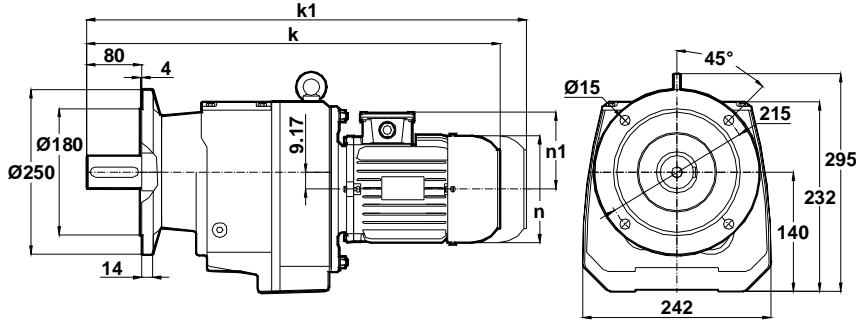


-Mil ucu çekirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

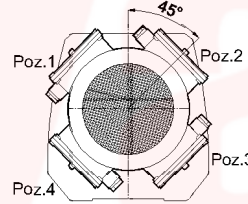
-Zentrierung mit gewinde DIN 332, Blatt 2

NR372...
NR373...

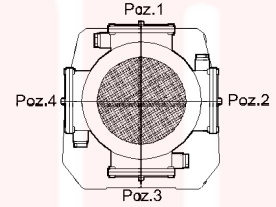


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	71	80	90S	90L	100L	112M	132S	132M
k	494	523	551	576	614	636	688	726
k1	614	643	676	701	749	771	833	871
n	138	156	176	176	194	218	258	258
n1	110	118	126	126	135	146	168	168

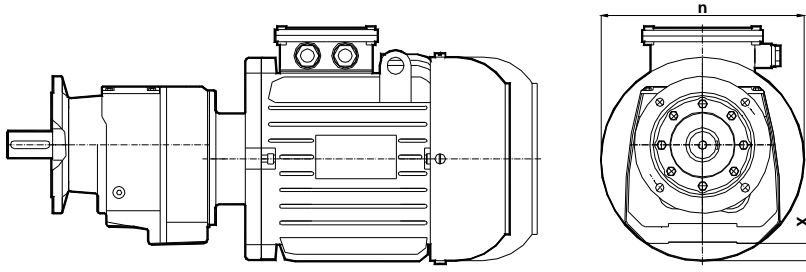
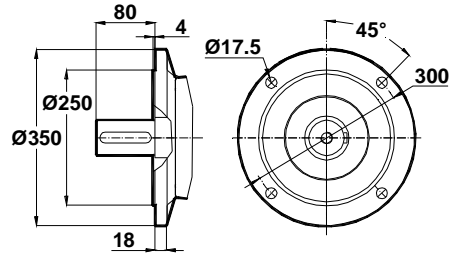
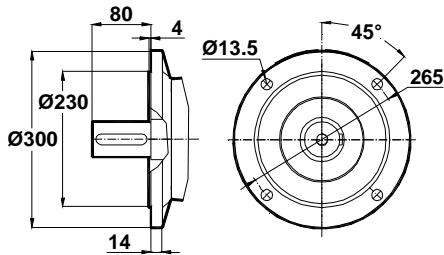


80-90 TİP/Type/Typ



71-100-112-132 TİP/Type/Typ

Özel flanş opsiyonları / Special flange Options / Sonder Flash Ausführungen



	71	80	90	100	112	132	160
n	138	156	176	194	218	258	310
X	-	-	-	-	-	2	30

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

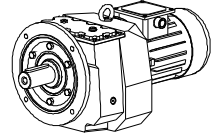
Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.

Maße "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

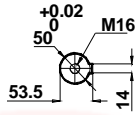
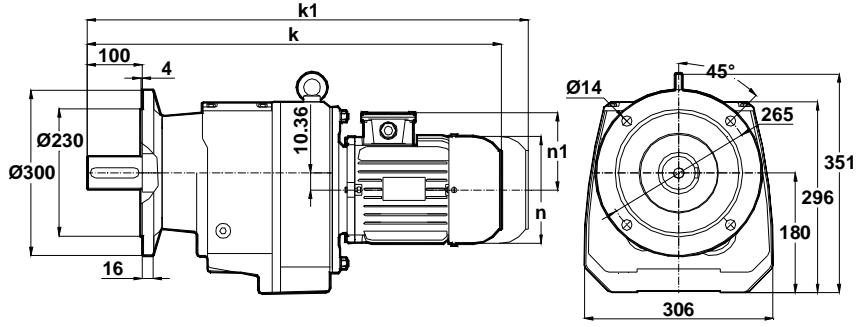


-Mil ucu çektirme deliği DIN 332,sayfa 2

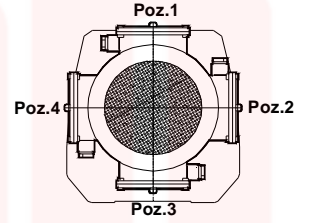
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

NR472...
NR473...



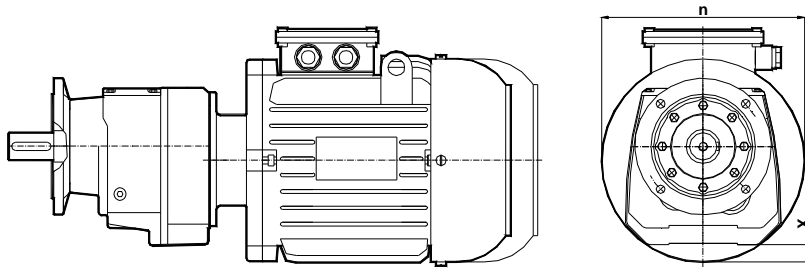
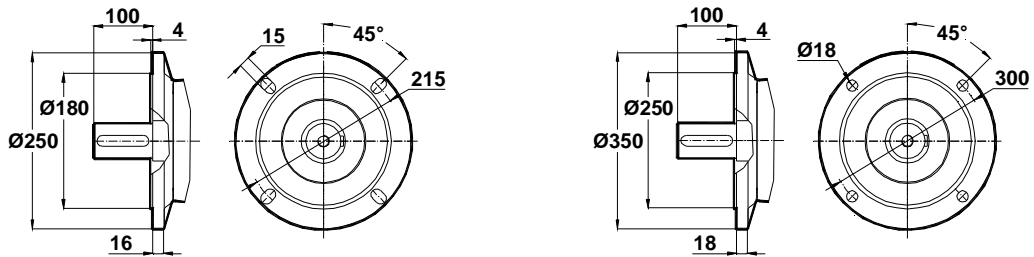
Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



	80	90S	90L	100L	112M	132S	132M	160M	160L	180M	180L
k	590	617	642	678	703	755	793	882	925	935	979
k1	710	742	767	813	838	900	938	1052	1095	1105	1149
n	156	176	176	194	218	258	258	310	310	348	348
n1	118	126	126	135	146	168	168	225	225	241	241

80-90-100-112-132-160-180 TİP/Type/Typ

Özel flanş opsiyonları / Special flange Options / Sonder Flash Ausführungen



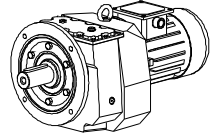
	80	90	100	112	132	160	180
n	156	176	194	218	258	310	348
X	-	-	-	-	-	-	10

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız, diğerleri soğutmalıdır.
Dimension "k1" is for motors with brake. Gear boxes with 71 type electrical motors are not fan cooled, other types are fan cooled.
Maße "k1" ist für Bremsenmotoren. Getrieben mit 71 typ Motoren sind ohne Kühlung, andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

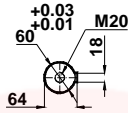
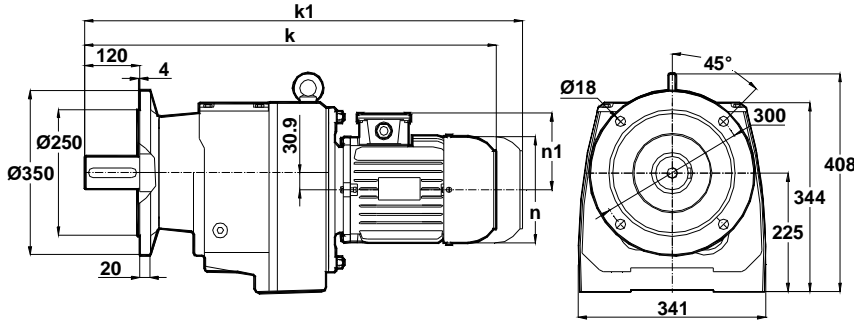


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

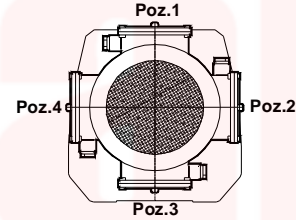
-Zentrierung mit gewinde DIN 332, Blatt 2

NR502...
NR503...



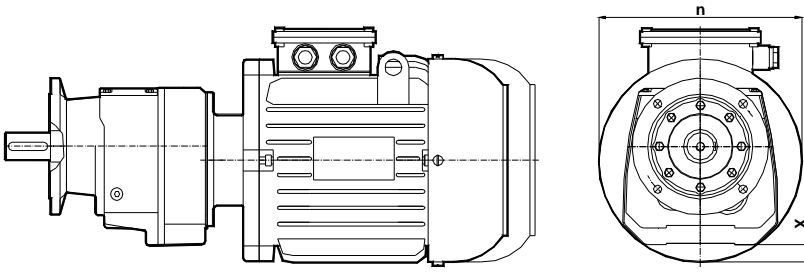
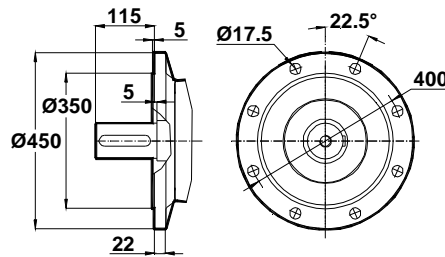
Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	100L	112M	132S	132M	160M	160L	180M	180L	200L
k	749	771	823	861	950	993	976	1020	1095
k1	884	906	968	1006	1120	1163	1146	1190	1295
n	194	218	258	258	310	310	348	348	385
n1	135	146	168	168	225	225	241	241	275



100-112-132-160-180-200 TİP/Type/Typ

Özel flanş opsiyonları / Special flange Options / Sonder Flash Ausführungen



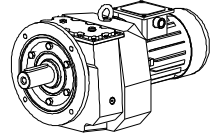
	100	112	132	160	180	200
n	194	218	258	310	348	385
X	-	-	-	-	-	6

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.
Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

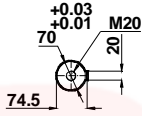
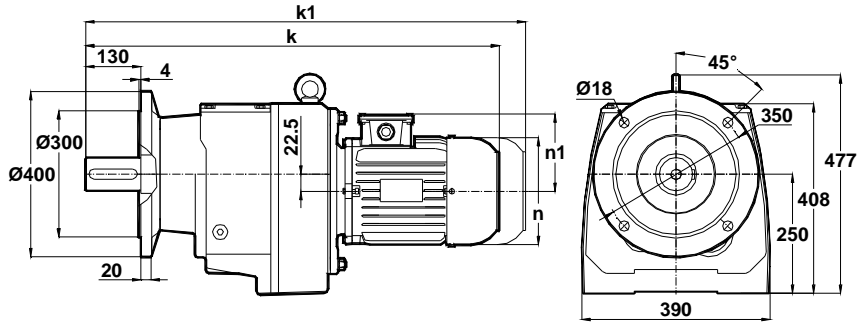


-Mil ucu çektirme deliği DIN 332,sayfa 2

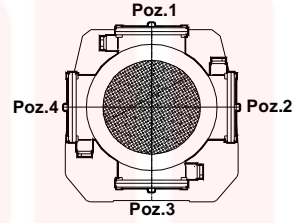
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

NR602...
NR603...



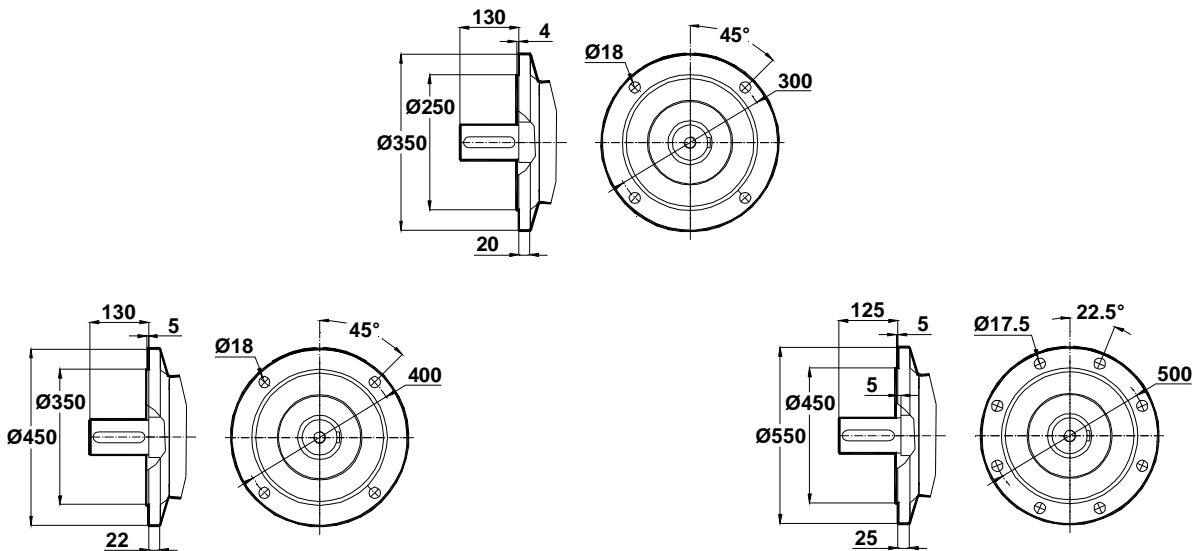
Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



	112M	132S	132M	160M	160L	180M	180L	200L	225S	225M
k	846	898	936	1025	1068	1072	1116	1170	1186	1211
k1	981	1043	1081	1195	1238	1242	1286	1370	-	-
n	218	258	258	310	310	348	348	385	433	433
n1	146	168	168	225	225	241	241	275	285	285

112-132-160-180-200-225 TİP/Type/Typ

Özel flans opsiyonları / Special flange Options / Sonder Flans Ausführungen

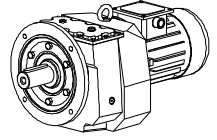


"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız, diğerleri soğutmalıdır.
Dimension "k1" is for motors with brake. Gear boxes with 71 type electrical motors are not fan cooled, other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren. Getrieben mit 71 typ Motoren sind ohne Kühlung, andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

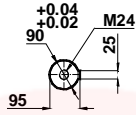
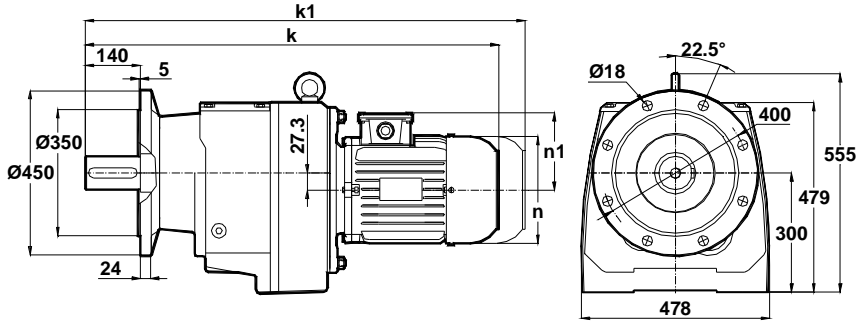


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

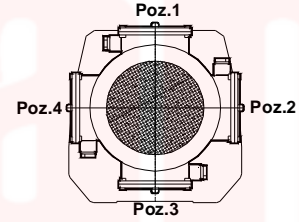
-Zentrierung mit gewinde DIN 332, Blatt 2

NR702...
NR703...



Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	132S	132M	160M	160L	180M	180L	200L	225S	225M	250M
k	928	966	1056	1099	1107	1151	1201	1219	1244	1311
k1	1073	1111	1226	1269	1277	1321	1401	-	-	-
n	258	258	310	310	348	348	385	433	433	480
n1	168	168	225	225	241	241	275	285	285	322



132-160-180-200-225-250 TİP/Type/Typ

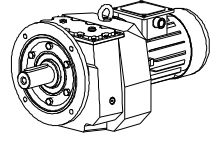
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

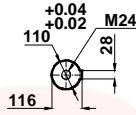
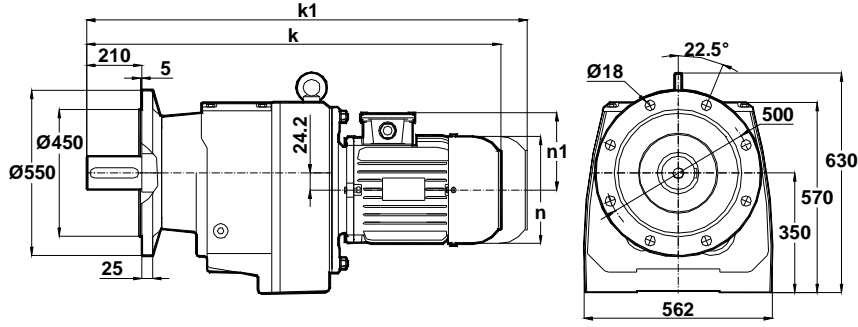


-Mil ucu çektirme deliği DIN 332,sayfa 2

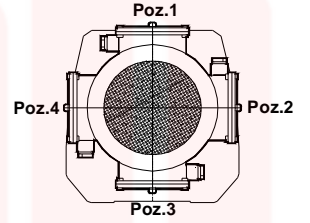
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

NR872...
NR873...



Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

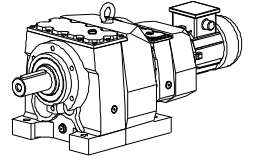


	160M	160L	180M	180L	200L	225S	225M	250M	280S	280M
k	1183	1226	1234	1278	1328	1348	1373	1439	1514	1565
k1	1353	1396	1404	1448	1528	-	-	-	-	-
n	310	310	348	348	385	433	433	480	536	536
n1	225	225	241	241	275	285	285	322	350	350

160-180-200-225-250-280 TİP/Type/Typ

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.
Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen zind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları
Monoblock Dimension Pages
Monoblok Maßblätter

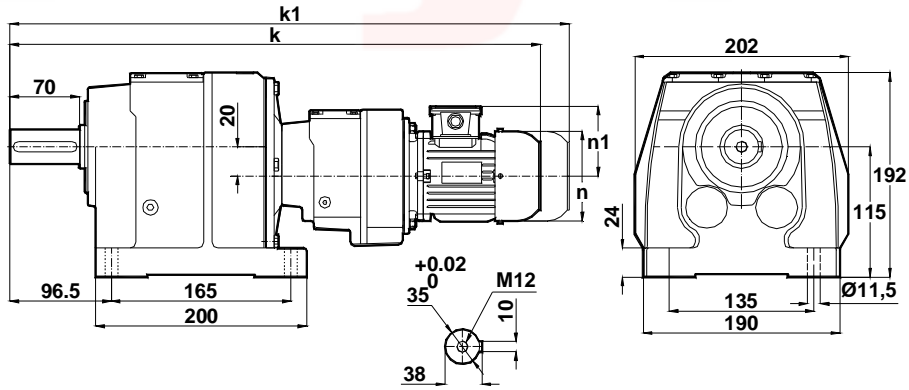


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

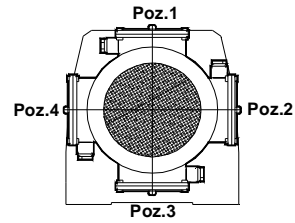
-Zentrierung mit gewinde DIN 332, Blatt 2

MR275...
MR276...



	63	71	80	90S	90L
k	587	608	635	663	688
k1	-	728	755	783	813
n	121	138	156	176	176
n1	98	110	118	126	126

Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



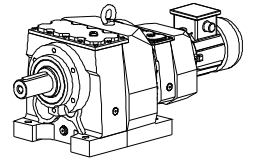
63-71-80-90 TİP/Type/Typ

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,digerleri soğutmalıdır.
Dimension "k1" is for motors with brake. Gear boxes with 71 type electrical motors are not fan cooled, other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren. Getrieben mit 71 typ Motoren sind ohne Kühlung, andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

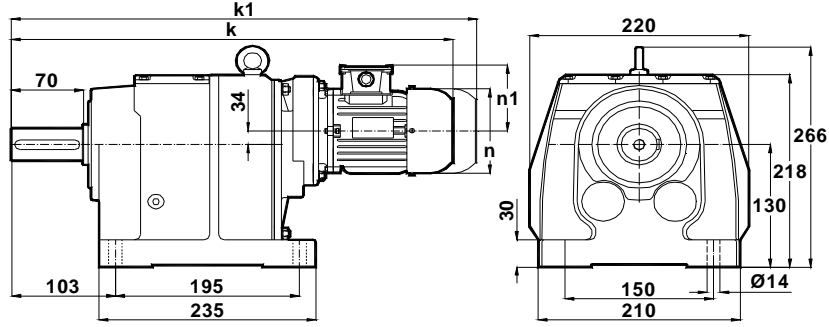


-Mil ucu çektirme deliği DIN 332,sayfa 2

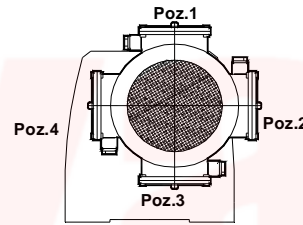
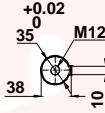
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

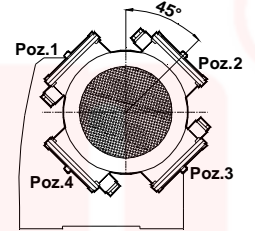
MR284...



Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

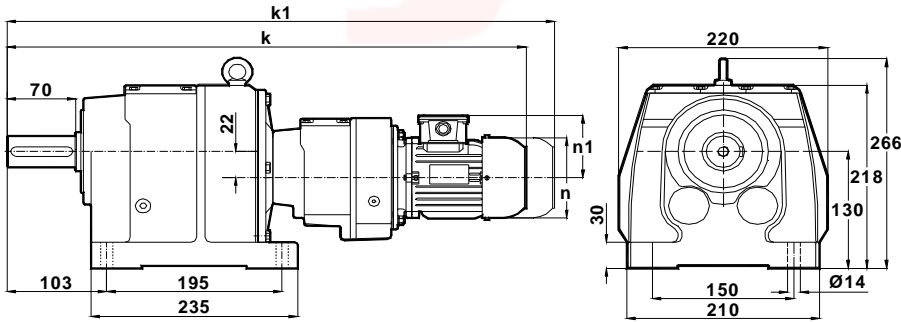


63-80-90-100-112 TİP/Type/Typ

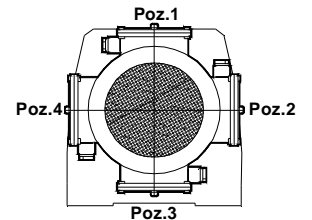


71 TİP/Type/Typ

MR285... MR286...



Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



63-71-80-90 TİP/Type/Typ

		63	71	80	90S	90L	100L	112M
k	MR284	534	552	582	609	634	673	695
	MR285-286	636	654	684	712	737	-	-
k1	MR284	-	672	702	734	754	808	830
	MR285-286	-	774	804	837	862	-	-
n	MR284	121	138	156	176	176	194	218
	MR285-286	121	138	156	176	176	194	218
n1	MR284	98	110	118	126	126	135	146
	MR285-286	98	110	118	126	126	135	146

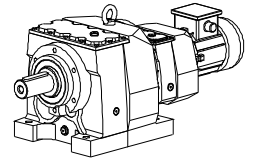
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

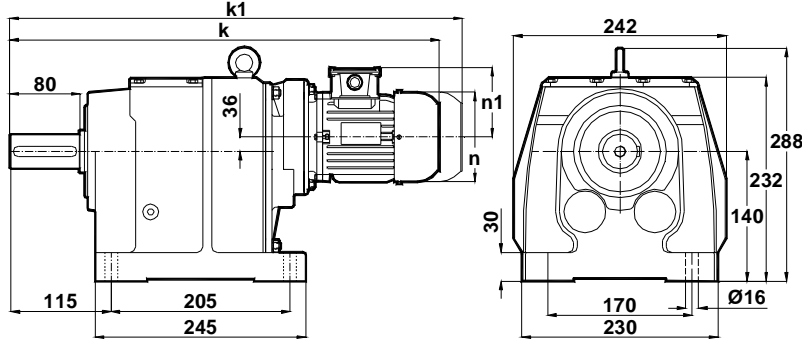


-Mil ucu çektirme deliği DIN 332,sayfa 2

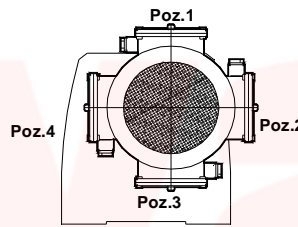
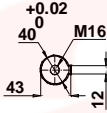
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

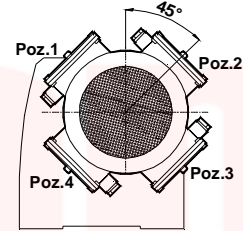
MR374...



Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

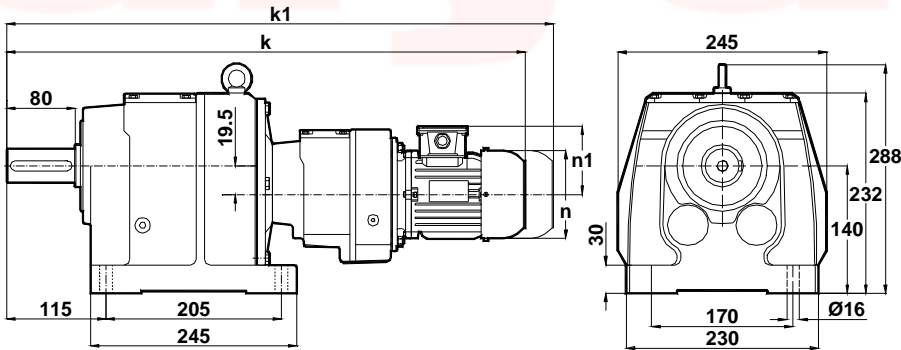


63-80-90-100-112 TİP/Type/Typ

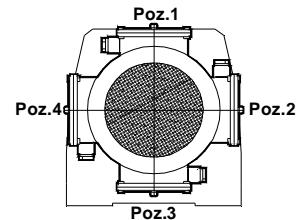


71 TİP/Type/Typ

MR375... MR376...



Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



63-71-80-90 TİP/Type/Typ

		63	71	80	90S	90L	100L	112M
k	MR374	555	574	604	630	656	693	716
	MR375-376	656	675	704	733	758	-	-
k1	MR374	-	694	724	755	781	828	851
	MR375-376	-	795	824	858	883	-	-
n	MR374	121	138	156	176	176	194	218
	MR375-376							
n1	MR374	98	110	118	126	126	135	146
	MR375-376							

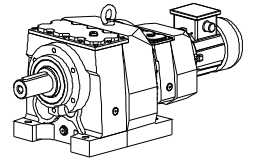
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake. Gear boxes with 71 type electrical motors are not fan cooled, other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren. Getrieben mit 71 typ Motoren sind ohne Kühlung, andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

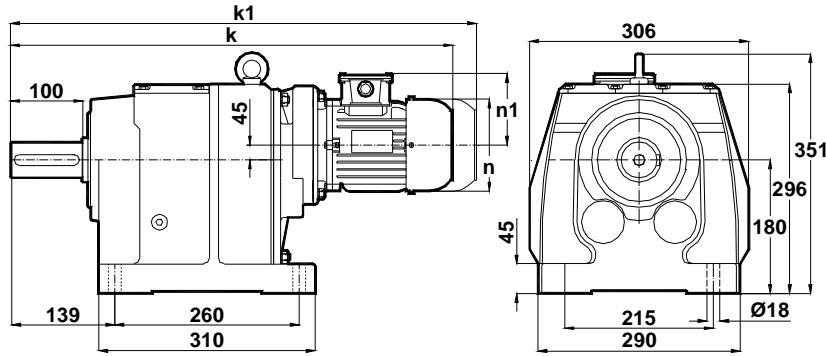


-Mil ucu çektirme deliği DIN 332,sayfa 2

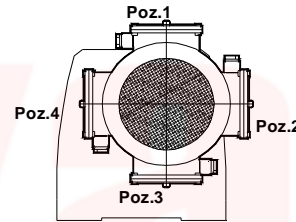
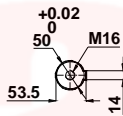
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

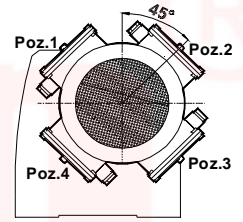
MR474...



Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

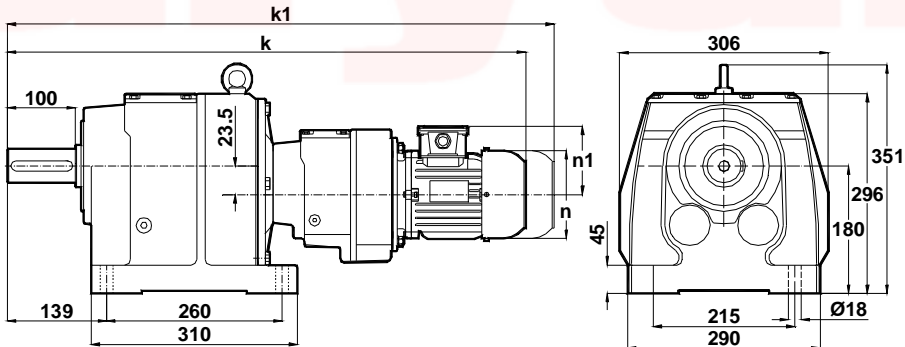


71-100-112-132- TİP/Type/Typ

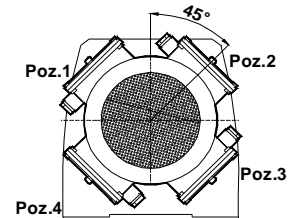


80-90 TİP/Type/Typ

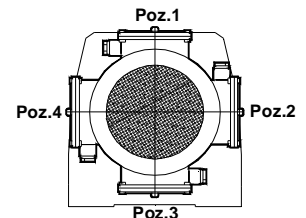
MR475... MR476...



Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



71 TİP/Type/Typ



63-80-90-100-112 TİP/Type/Typ

	63	71	80	90S	90L	100L	112M	132S	132M	
k	MR474 MR475-476	- 766	651 785	680 814	709 842	734 867	772 906	794 928	846 -	889 -
k1	MR474 MR475-476	- -	771 905	800 934	834 967	859 992	907 1041	929 1063	991 -	1034 -
n	MR474 MR475-476	121	138	156	176	176	194	218	258	258
n1	MR474 MR475-476	98	110	118	126	126	135	146	168	168

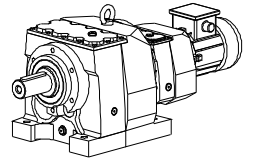
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake . Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

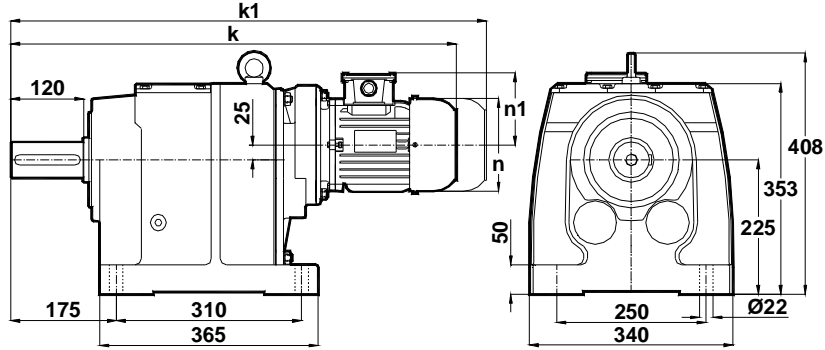


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

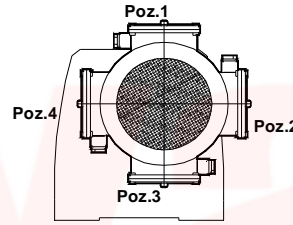
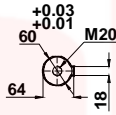
MR504...



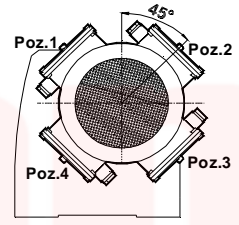
Klemens Pozisyonları

Terminal Box Positions

Klemmenkasten Positionen

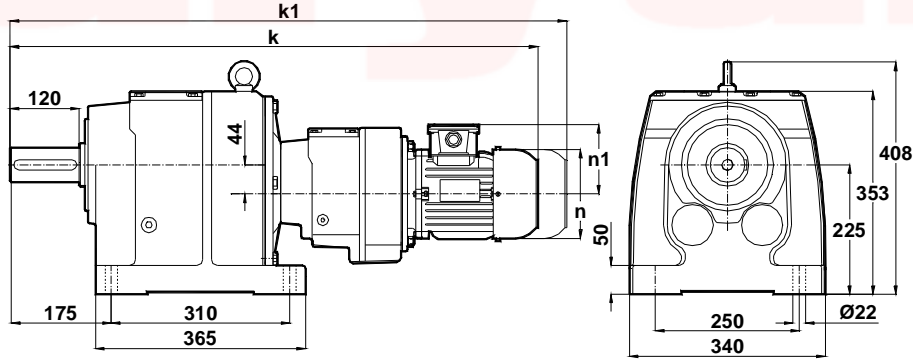


71-100-112-132 TİP/Type/Typ



80-90 TİP/Type/Typ

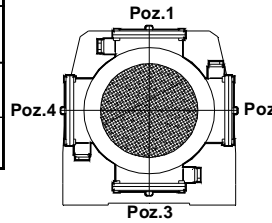
MR505... MR506...



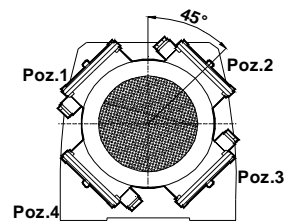
Klemens Pozisyonları

Terminal Box Positions

Klemmenkasten Positionen



63-80-90-100-112 TİP/Type/Typ



71 TİP/Type/Typ

	63	71	80	90S	90L	100L	112M	132S	132M	
k	MR504 MR505-506	- 840	725 859	754 888	783 916	808 941	846 980	868 1002	920 -	963 -
k1	MR504 MR505-506	- -	845 979	874 1008	908 1041	933 1066	981 1115	1003 1137	1065 -	1108 -
n	MR504 MR505-506	121	138	156	176	176	194	218	258	258
n1	MR504 MR505-506	98	110	118	126	126	135	146	168	168

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

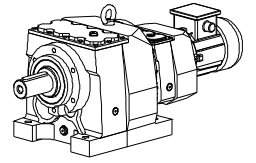
Dimension "k1" is for motors with brake. Gear boxes with 71 type electrical motors are not fan cooled, other types are fan cooled.

MaBe "k1" ist für Bremsenmotoren. Getrieben mit 71 typ Motoren sind ohne Kühlung, andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

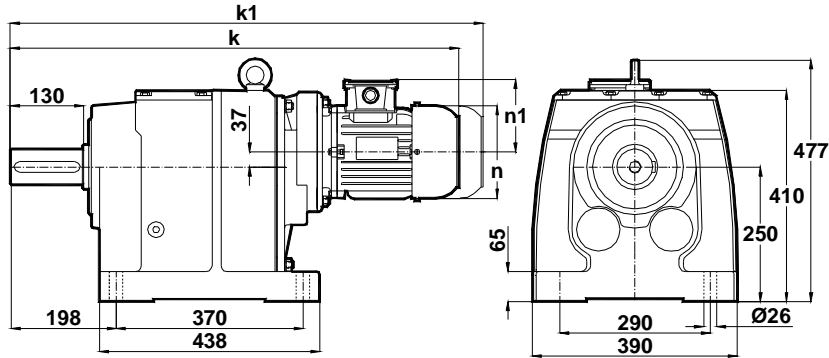


-Mil ucu çektirme deliği DIN 332,sayfa 2

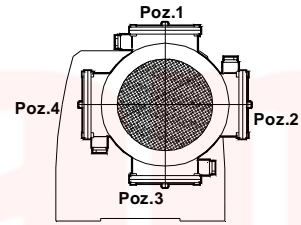
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

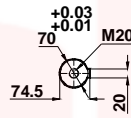
MR604...



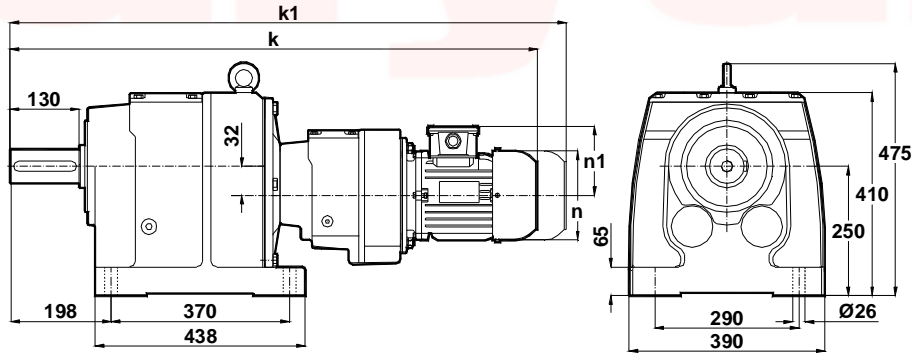
Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



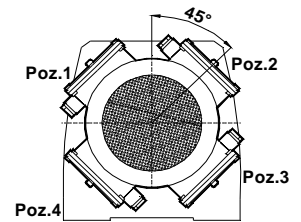
80-90-100-112-132-160-180 TİP/Type/Typ



MR605... MR606...

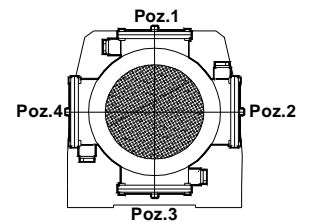


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



80-90 TİP/Type/Typ

	71	80	90S	90L	100L	112M	132S	132M	160M	160L	180M	180L
k	MR604	-	852	879	904	940	965	1017	1055	1144	1187	1241
	MR605-606	969	998	1026	1051	1089	1111	1163	1201	-	-	-
k1	MR604	-	977	1004	1029	1075	1100	1162	1200	1314	1357	1367
	MR605-606	1089	1118	1151	1176	1224	1246	1308	1346	-	-	-
n	MR604	-	-	-	-	-	-	-	-	-	-	-
	MR605-606	138	156	176	176	194	218	258	258	310	310	348
n1	MR604	-	-	-	-	-	-	-	-	-	-	-
	MR605-606	110	118	126	126	135	146	168	168	225	225	241



71-100-112-132 TİP/Type/Typ

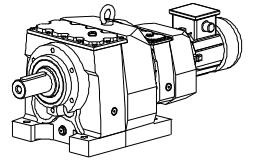
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen zind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

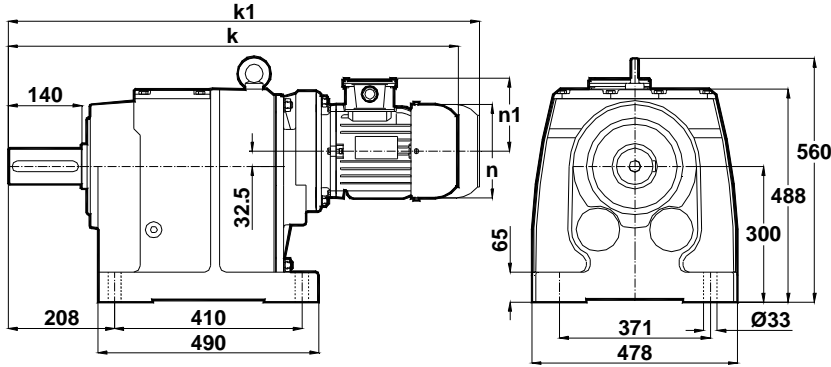


-Mil ucu çektirme deliği DIN 332,sayfa 2

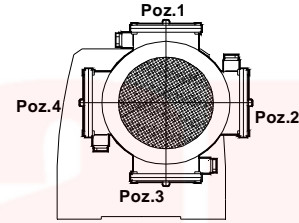
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

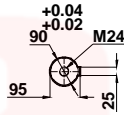
MR704...



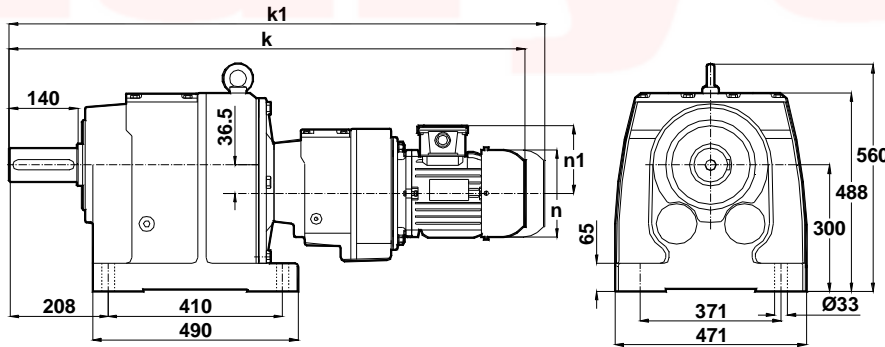
Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



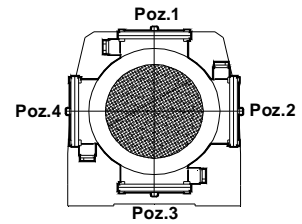
80-90-100-112-132-160-180 TİP/Type/Typ



MR705... MR706...

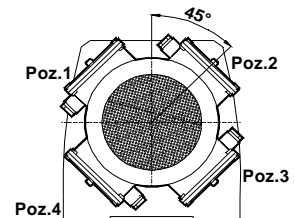


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



71-100-112-132 TİP/Type/Typ

	71	80	90S	90L	100L	112M	132S	132M	160M	160L	180M	180L	
k	MR704	-	888	915	940	976	1001	1053	1091	1180	1223	1233	1277
	MR705-706	1008	1037	1065	1090	1128	1150	1202	1240	-	-	-	-
k1	MR704	-	1008	1040	1065	1111	1136	1198	1236	1350	1393	1403	1447
	MR705-706	1128	1157	1190	1215	1263	1285	1347	1385	-	-	-	-
n	MR704	138	156	176	176	194	218	258	258	310	310	348	348
	MR705-706	138	156	176	176	194	218	258	258	310	310	348	348
n1	MR704	110	118	126	126	135	146	168	168	225	225	241	241
	MR705-706	110	118	126	126	135	146	168	168	225	225	241	241



80-90 TİP/Type/Typ

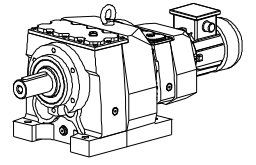
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake. Gear boxes with 71 type electrical motors are not fan cooled, other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren. Getrieben mit 71 typ Motoren sind ohne Kühlung, andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

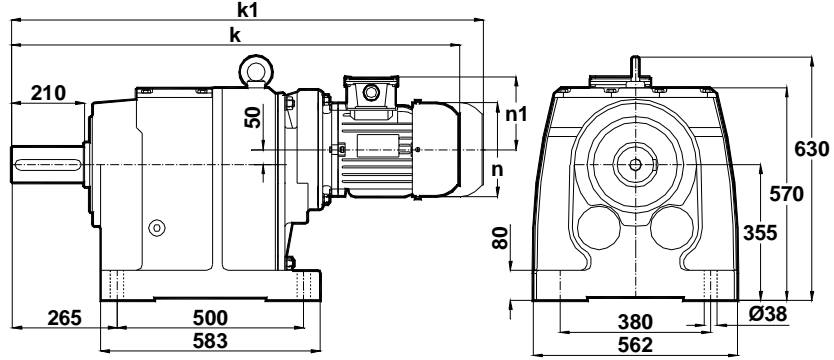


-Mil ucu çektirme deliği DIN 332,sayfa 2

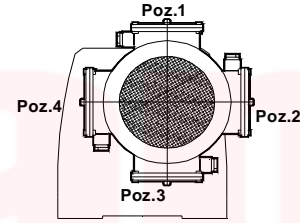
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

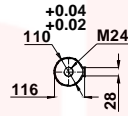
MR874...



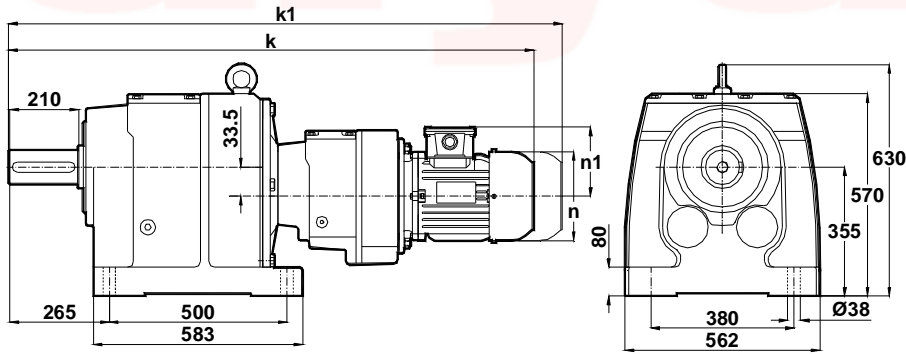
Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



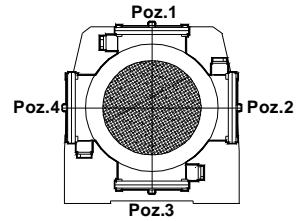
100-112-132-160-180-200 TİP/Type/Typ



MR875...
MR876...

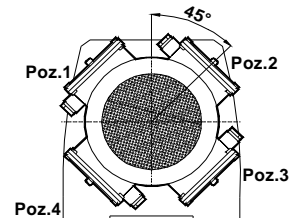


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



71-100-112-132 TİP/Type/Typ

	71	80	90S	90L	100L	112M	132S	132M	160M	160L	180M	180L	200L	
k	MR874 MR875-876	- 1147	- 1176	- 1204	- 1229	1128 1267	1150 1289	1202 1341	1240 1379	1329 -	1372 -	1375 -	1419 -	1474 -
k1	MR874 MR875-876	- 1267	- 1296	- 1329	- 1354	1263 1402	1285 1424	1347 1486	1385 1524	1499 -	1542 -	1545 -	1589 -	1674 -
n	MR874 MR875-876	138	156	176	176	194	218	258	258	310	310	348	348	385
n1	MR874 MR875-876	110	118	126	126	135	146	168	168	225	225	241	241	275

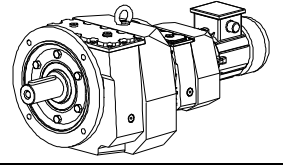


80-90 TİP/Type/Typ

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları
Monoblock Dimension Pages
Monoblok Maßblätter

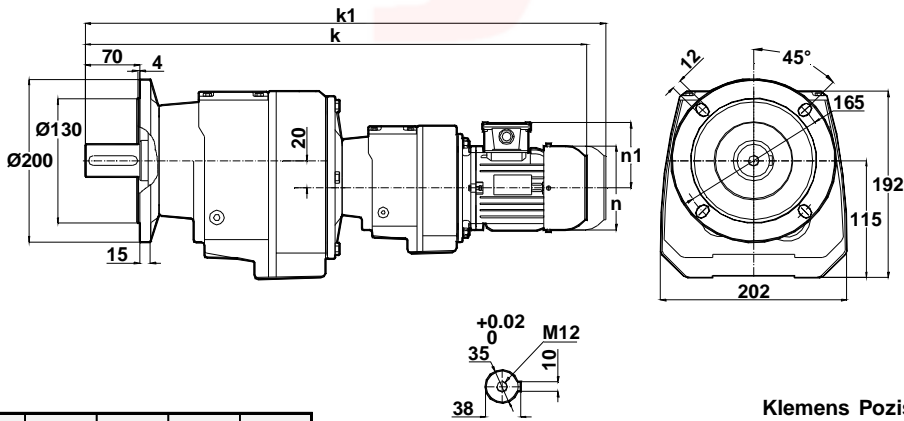


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

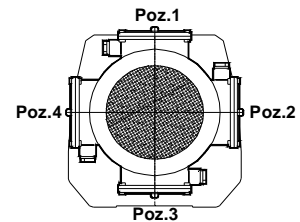
-Zentrierung mit gewinde DIN 332, Blatt 2

NR275...
NR276...



	63	71	80	90S	90L
k	587	608	635	663	688
k1	-	728	755	788	813
n	121	138	156	176	176
n1	98	110	118	126	126

Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



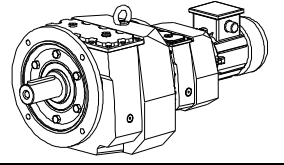
63-71-80-90 TİP/Type/Typ

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.
Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

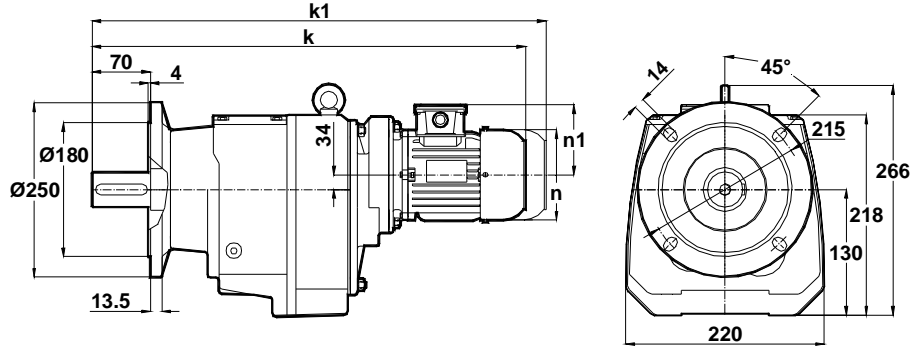


-Mil ucu çektirme deliği DIN 332,sayfa 2

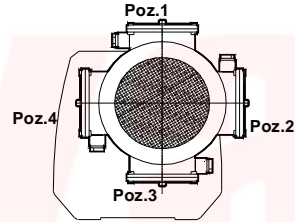
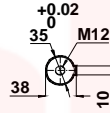
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

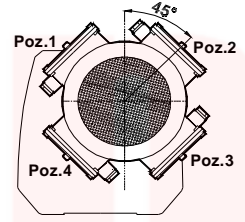
NR284...



Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

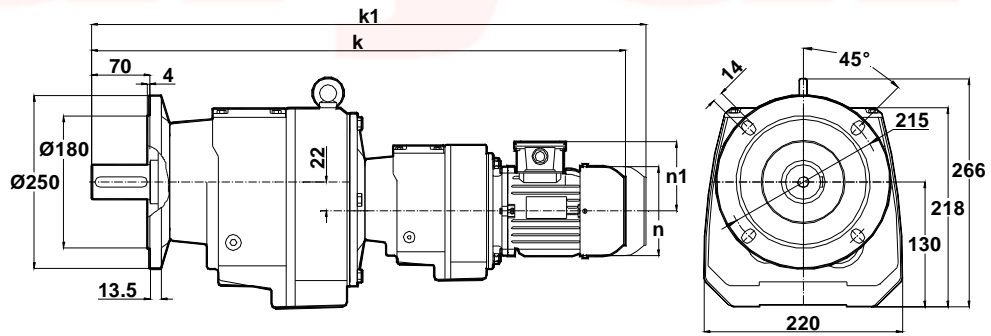


63-80-90-100-112 TİP/Type/Typ



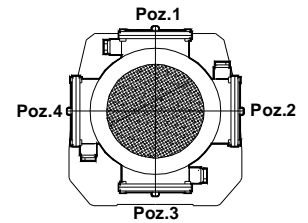
71 TİP/Type/Typ

NR285... NR286...



Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

		63	71	80	90S	90L	100L	112M
k	NR284	534	552	582	609	634	673	695
	NR285-286	636	654	684	712	737	-	-
k1	NR284	-	672	702	734	759	808	830
	NR285-286	-	774	804	837	862	-	-
n	NR284	121	138	156	176	176	194	218
	NR285-286	121	138	156	176	176	194	218
n1	NR284	98	110	118	126	126	135	146
	NR285-286	98	110	118	126	126	135	146

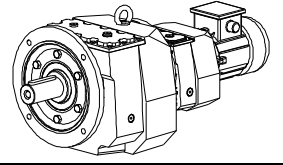


63-71-80-90 TİP/Type/Typ

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız, diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake. Gear boxes with 71 type electrical motors are not fan cooled, other types are fan cooled.
Maße "k1" ist für Bremsenmotoren. Getrieben mit 71 typ Motoren sind ohne Kühlung, andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları
Monoblock Dimension Pages
Monoblok Maßblätter

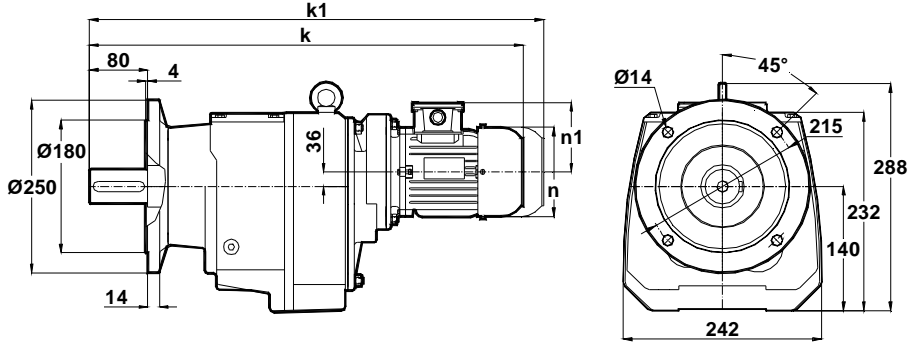


-Mil ucu çektirme deliği DIN 332,sayfa 2

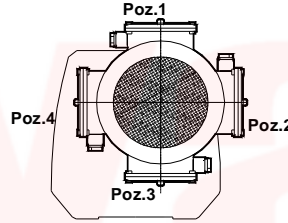
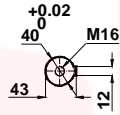
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

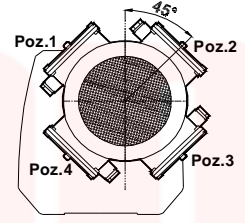
NR374...



Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

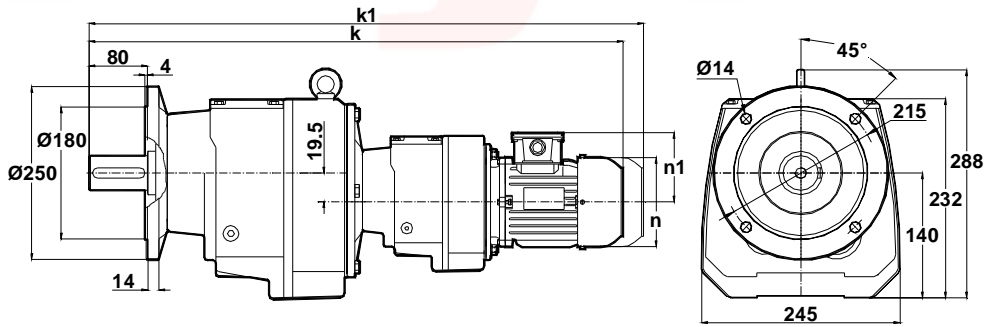


63-80-90-100-112 TİP/Type/Typ

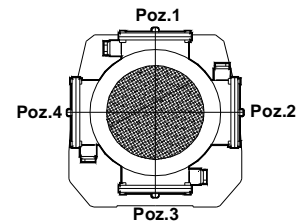


71 TİP/Type/Typ

NR375...
NR376...



Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



63-71-80-90 TİP/Type/Typ

		63	71	80	90S	90L	100L	112M
k	NR374	555	574	604	630	656	693	717
	NR375-376	656	675	704	733	758	-	-
k1	NR374	-	694	724	755	781	828	852
	NR375-376	-	795	824	858	883	-	-
n	NR374	121	138	156	176	176	194	218
	NR375-376	121	138	156	176	176	194	218
n1	NR374	98	110	118	126	126	135	146
	NR375-376	98	110	118	126	126	135	146

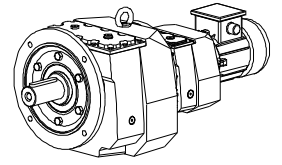
" k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
 MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

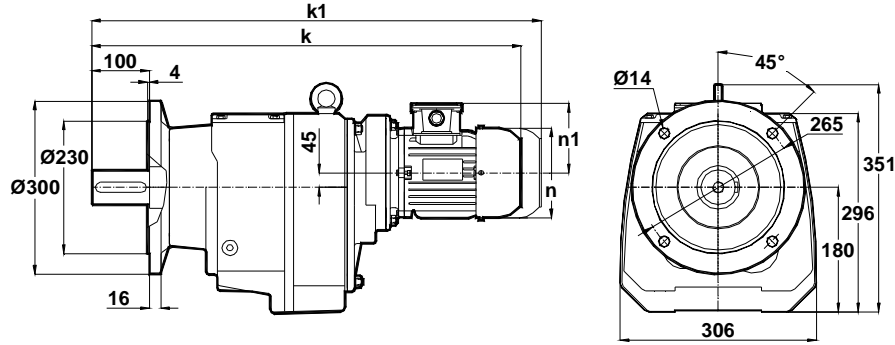


-Mil ucu çektirme deliği DIN 332,sayfa 2

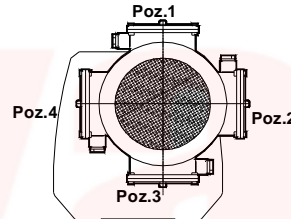
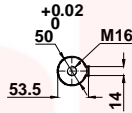
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

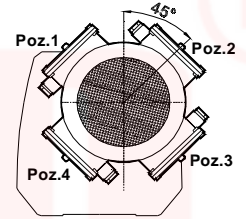
NR474...



Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

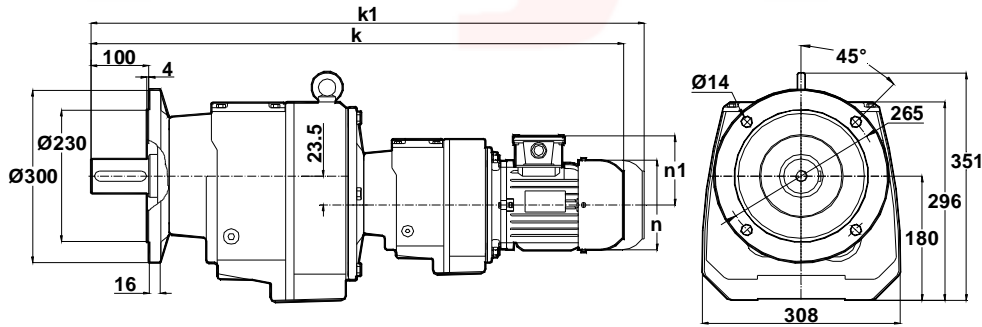


71-100-112-132 TİP/Type/Typ

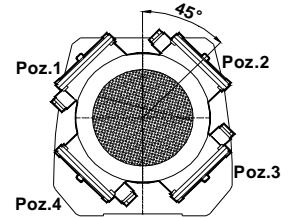


80-90 TİP/Type/Typ

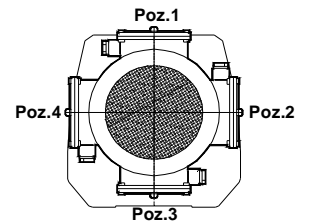
NR475... NR476...



Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



71 TİP/Type/Typ



63-80-90-100-112 TİP/Type/Typ

		63	71	80	90S	90L	100L	112M	132S	132M
k	NR474	-	651	680	709	734	772	794	846	889
	NR475-476	766	785	814	842	867	906	928	-	-
k1	NR474	-	771	800	834	859	907	929	1	1034
	NR475-476	-	905	934	967	992	1041	1063	-	-
n	NR474	121	138	156	176	176	194	218	258	258
	NR475-476	121	138	156	176	176	194	218	258	258
n1	NR474	98	110	118	126	126	135	146	168	168
	NR475-476	98	110	118	126	126	135	146	168	168

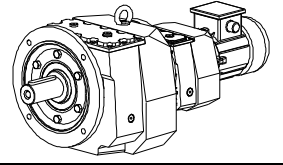
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

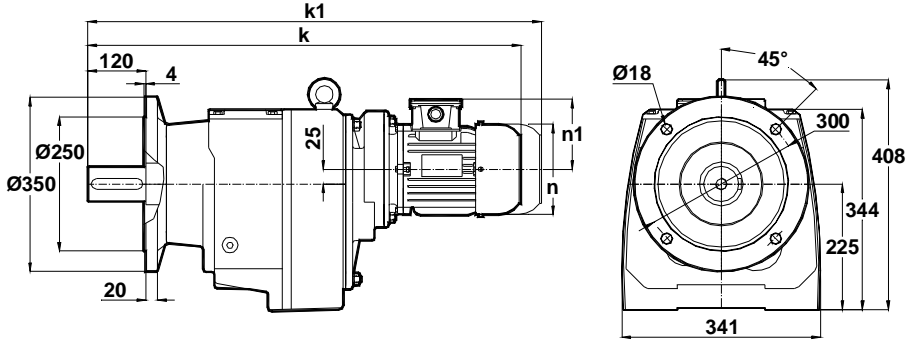


-Mil ucu çektirme deliği DIN 332,sayfa 2

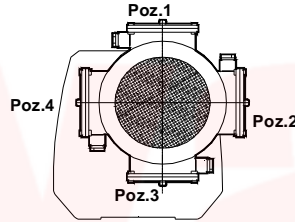
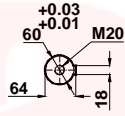
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

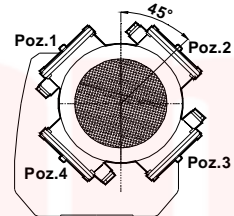
NR504...



Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

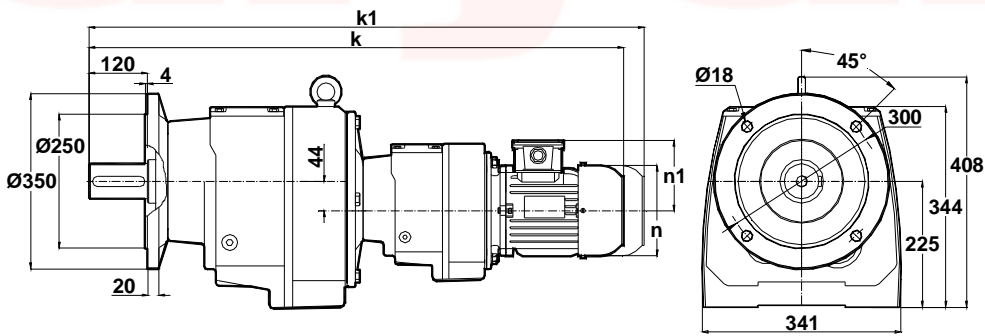


71-100-112-132 TİP/Type/Typ

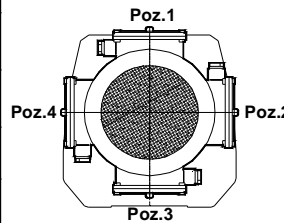


80-90 TİP/Type/Typ

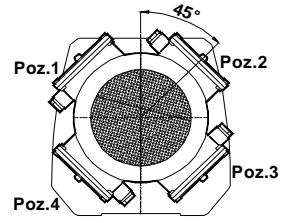
NR505... NR506...



Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



63-80-90-100-112 TİP/Type/Typ



71 TİP/Type/Typ

	63	71	80	90S	90L	100L	112M	132S	132M
k	NR504 NR505-506	- 810	725 859	783 916	808 941	846 980	868 1002	920 -	963 -
k1	NR504 NR505-506	- 845	845 874	908 1041	933 1066	981 1115	1003 1137	1065 -	1108 -
n	NR504 NR505-506	121 138	138 156	176 176	176 194	194 218	218 258	258 258	258 258
n1	NR504 NR505-506	98 110	110 118	126 126	126 135	135 146	146 168	168 168	168 168

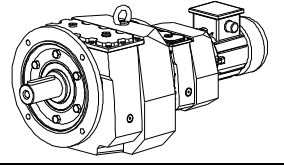
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
Maße "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

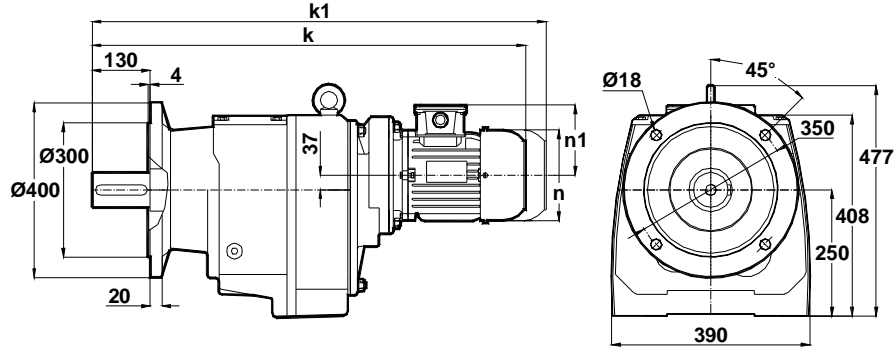


-Mil ucu çektirme deliği DIN 332,sayfa 2

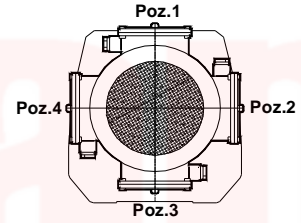
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

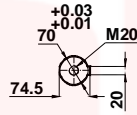
NR604...



Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

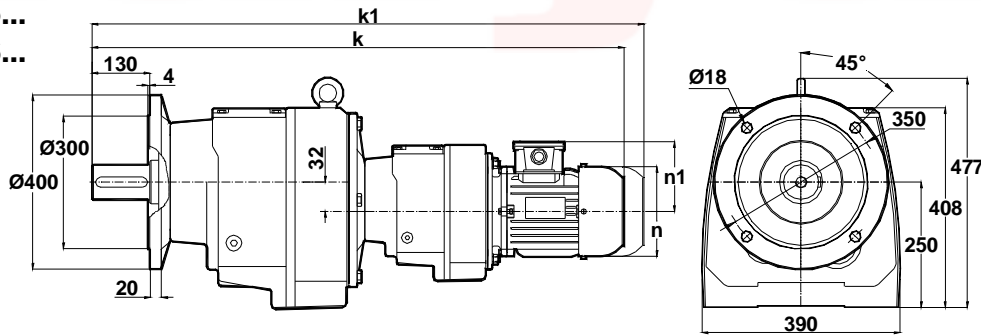


80-90-100-112-132-160-180 TİP/Type/Typ

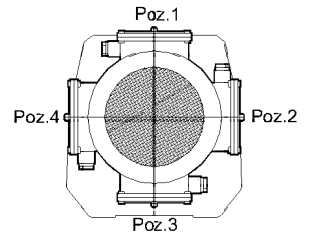


NR605...

NR606...

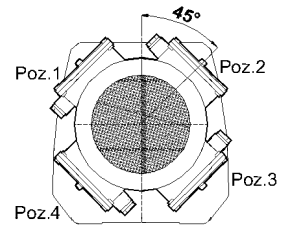


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



71-100-112-132 TİP/Type/Typ

	71	80	90S	90L	100L	112M	132S	132M	160M	160L	180M	180L	
k	NR604 NR605-606	- 969	852 998	879 1026	904 1051	940 1089	965 1111	1017 1163	1055 1201	1144 -	1187 -	1197 -	1241 -
k1	NR604 NR605-606	- 1089	977 1118	1004 1151	1029 1176	1075 1224	1100 1246	1162 1308	1200 1346	1314 -	1357 -	1367 -	1411 -
n	NR604 NR605-606	138	156	176	176	194	218	258	258	310	310	348	348
n1	NR604 NR605-606	110	118	126	126	135	146	168	168	225	225	241	241



80-90 TİP/Type/Typ

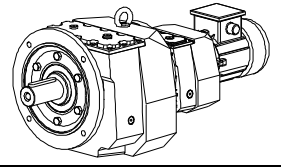
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled , other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

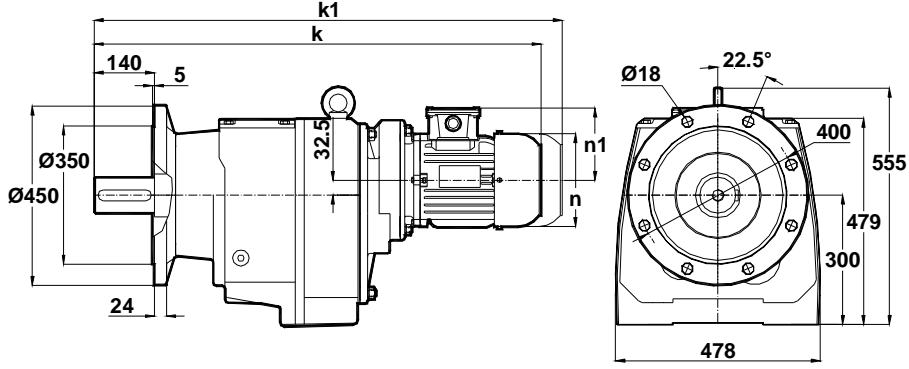


-Mil ucu çektirme deliği DIN 332,sayfa 2

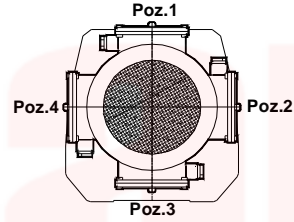
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

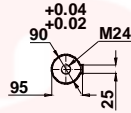
NR704...



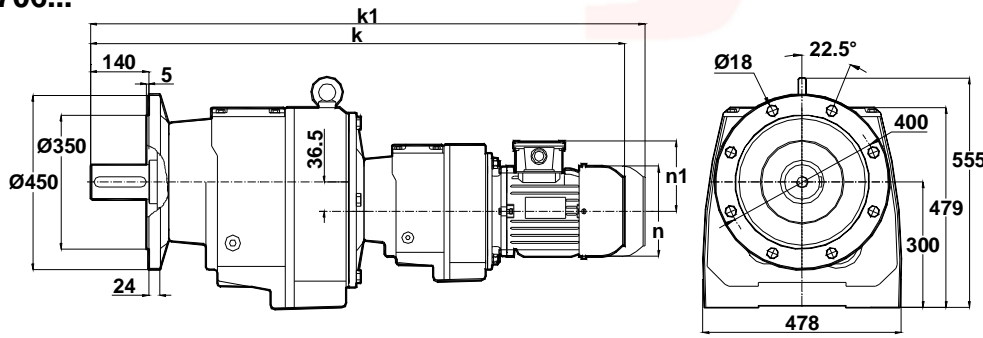
Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



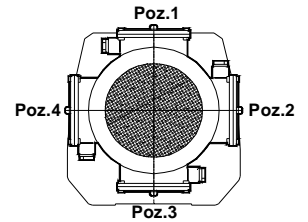
80-90-100-112-132-160-180 TİP/Type/Typ



NR705... NR706...

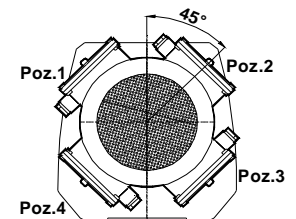


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



71-100-112-132 TİP/Type/Typ

	71	80	90S	90L	100L	112M	132S	132M	160M	160L	180M	180L	
k	NR704 NR705-706	- 1008	888 1037	915 1065	940 1090	976 1128	1001 1150	1053 1202	1091 1240	1180 -	1223 -	1233 -	1277 -
k1	NR704 NR705-706	- 1128	1008 1157	1040 1190	1065 1215	1111 1263	1136 1285	1198 1347	1236 1385	1350 -	1393 -	1403 -	1447 -
n	NR704 NR705-706	138	156	176	176	194	218	258	258	310	310	348	348
n1	NR704 NR705-706	110	118	126	126	135	146	168	168	225	225	241	241



80-90 TİP/Type/Typ

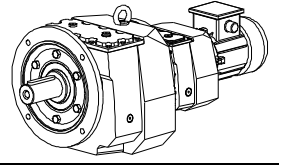
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake. Gear boxes with 71 type electrical motors are not fan cooled, other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren. Getrieben mit 71 typ Motoren sind ohne Kühlung, andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

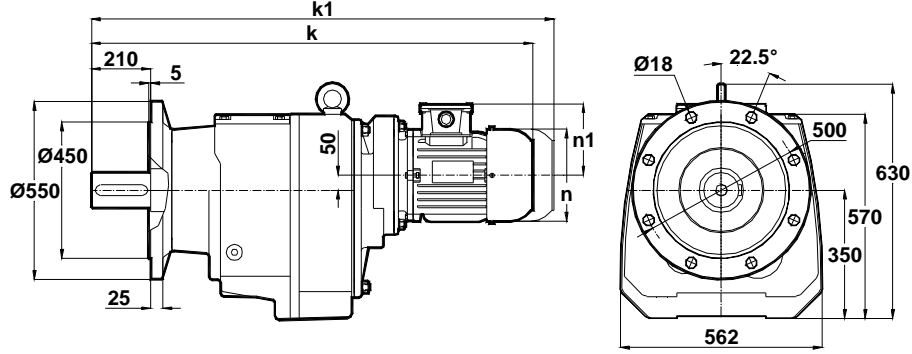


-Mil ucu çektirme deliği DIN 332,sayfa 2

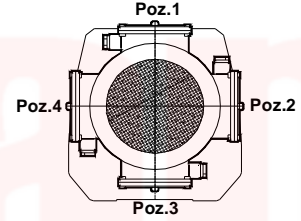
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

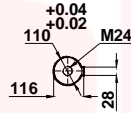
NR874...



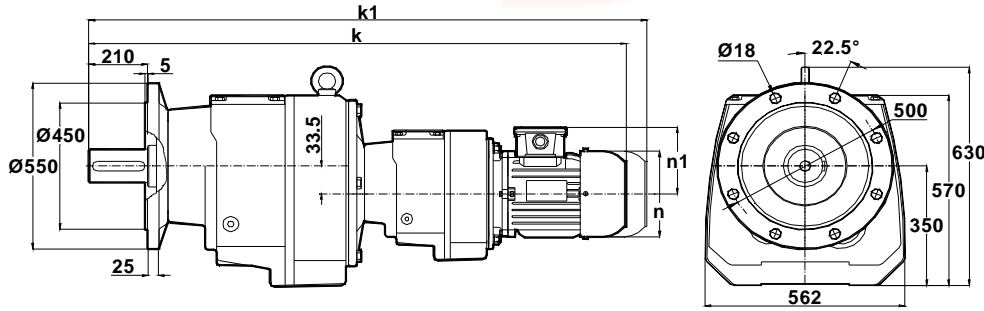
Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



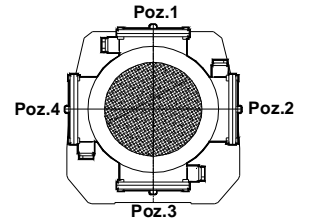
100-112-132-160-180-200 TİP/Type/Typ



NR875... NR876...

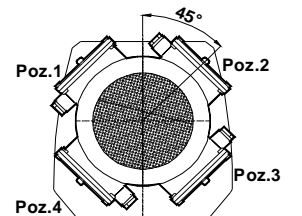


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



71-100-112-132 TİP/Type/Typ

	71	80	90S	90L	100L	112M	132S	132M	160M	160L	180M	180L	200L	
k	NR874 NR875-876	- 1147	- 1176	- 1204	- 1229	1128 1267	1150 1289	1203 1341	1240 1379	1329 -	1372 -	1375 -	1419 -	1474 -
k1	NR874 NR875-876	- 1267	- 1296	- 1329	- 1354	1263 1402	1285 1424	1347 1486	1385 1524	1499 -	1542 -	1545 -	1589 -	1674 -
n	NR874 NR875-876	138	156	176	176	194	218	258	258	310	310	348	348	385
n1	NR874 NR875-876	110	118	126	126	135	146	168	168	225	225	241	241	275

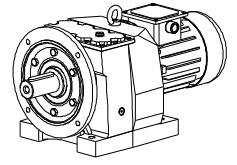


80-90 TİP/Type/Typ

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları
Monoblock Dimension Pages
Monoblock Maßblätter

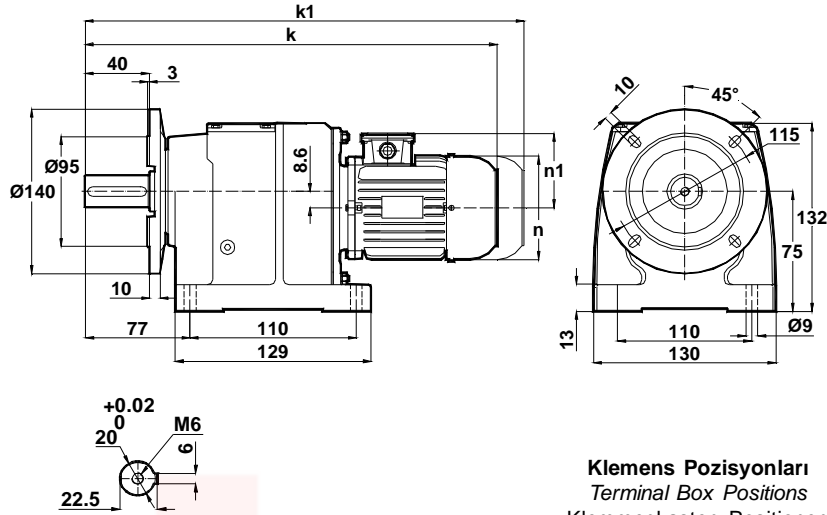


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

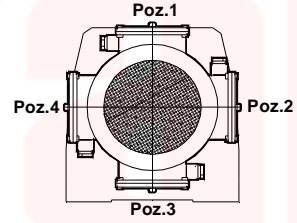
-Zentrierung mit gewinde DIN 332, Blatt 2

MRF002...
MRF003...

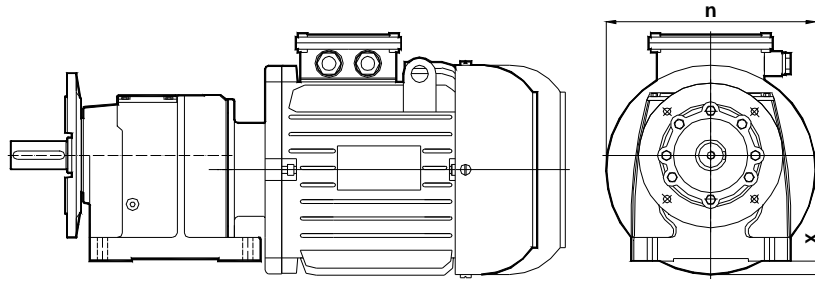


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	63	71	80	90S	90L
k	362	382.5	410	438	463
k1	-	502.5	530	563	588
n	121	138	156	176	176
n1	98	110	118	126	126



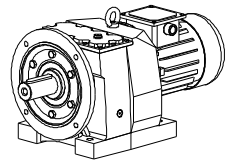
63-71-80-90 TİP/Type/Typ



	63	71	80	90
n	121	138	156	176
X	-	5	14	24

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.
 Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
 MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen zind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları
Monoblock Dimension Pages
Monoblok Maßblätter

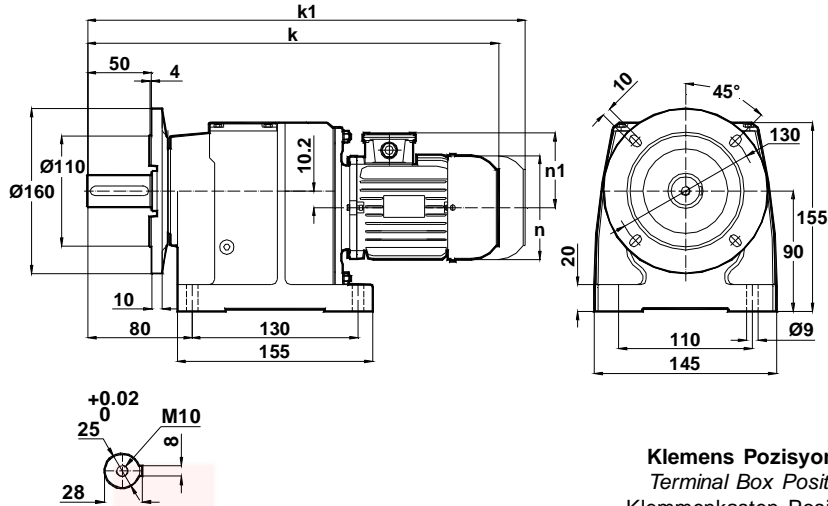


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

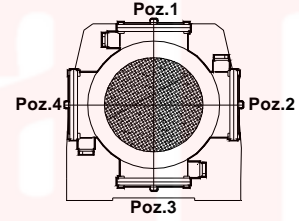
-Zentrierung mit gewinde DIN 332, Blatt 2

MRF102...
MRF103...

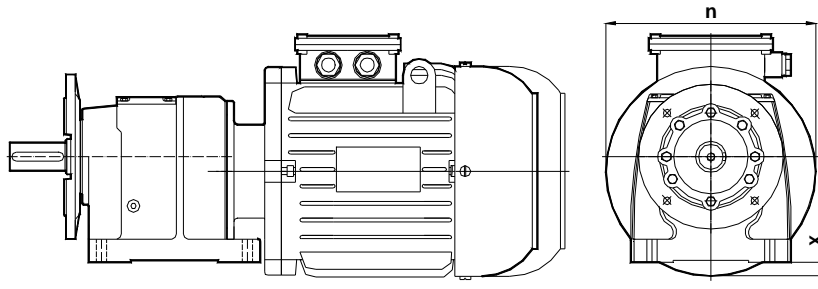


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	63	71	80	90S	90L
k	388.5	407	436.5	465	490
k1	-	527	556.5	590	615
n	121	138	156	176	176
n1	98	110	118	126	126



63-71-80-90 TİP/Type/Typ



	63	71	80	90
n	121	138	156	176
X	-	-	-	10

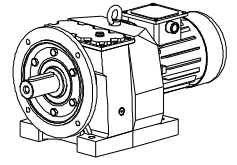
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
 MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen zind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter



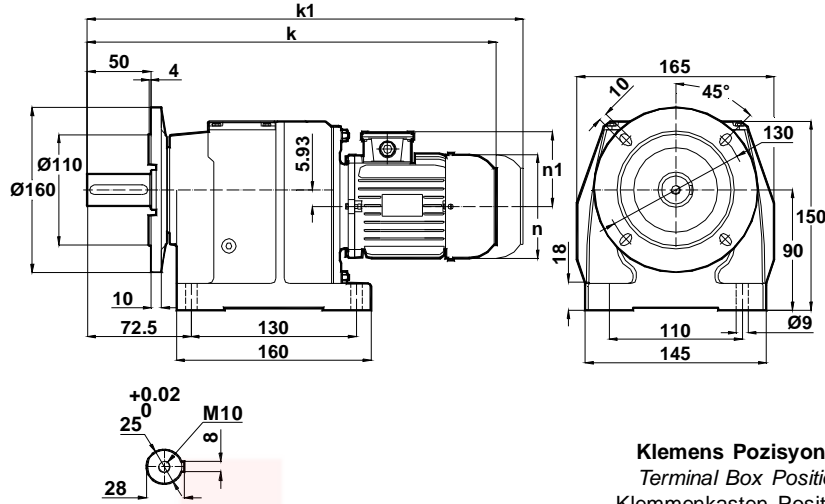
-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

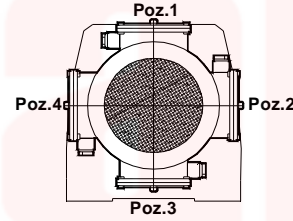
MRF172...

MRF173...

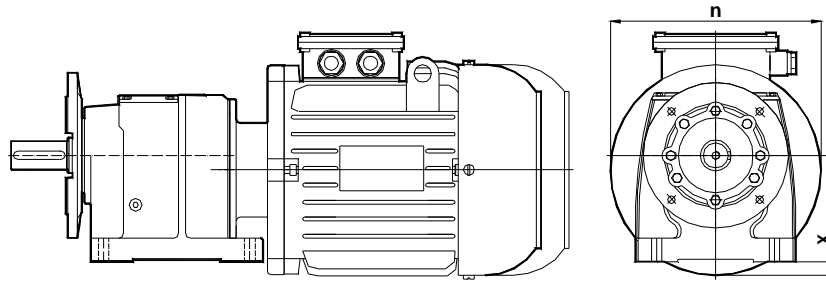


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	63	71	80	90S	90L	100L	112M
k	391	410	439	468	493	528	550
k1	-	530	559	593	618	663	685
n	121	138	156	176	176	194	218
n1	98	110	118	126	126	135	146



63-71-80-90-100-112 TİP/Type/Typ



	63	71	80	90	100	112
n	121	138	156	176	194	218
X	-	-	-	6	16	28

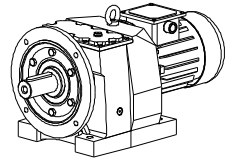
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

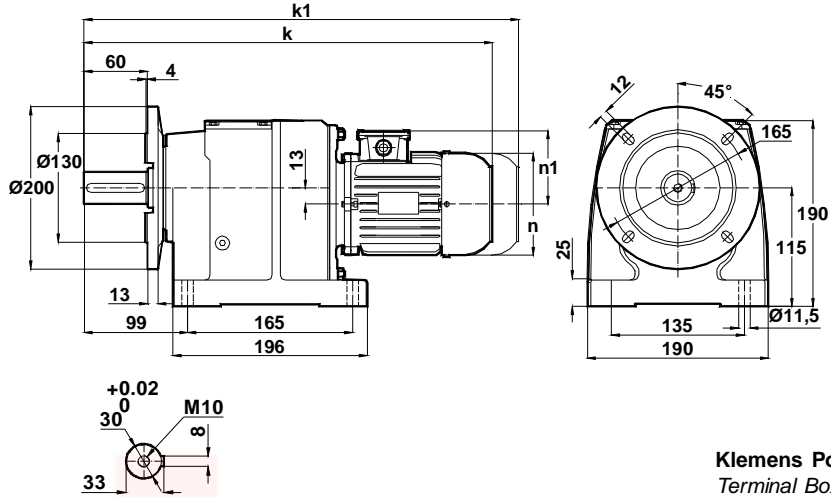


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

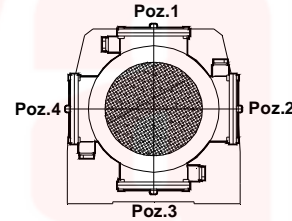
-Zentrierung mit gewinde DIN 332, Blatt 2

MRF202...
MRF203...

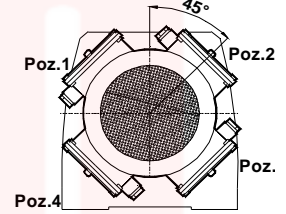


	63	71	80	90S	90L	100L	112M
k	436	455	484	512	537	576	598
k1	-	575	604	637	662	711	733
n	121	138	156	176	176	194	218
n1	98	110	118	126	126	135	146

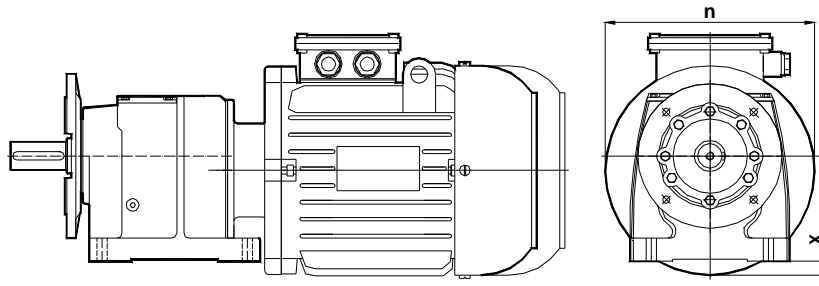
Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



63-80-90-100-112 TİP/Type/Typ



71 TİP/Type/Typ



	63	71	80	90	100	112
n	121	138	156	176	194	218
X	-	-	-	-	-	10

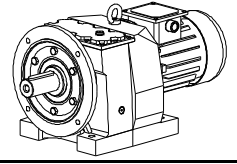
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

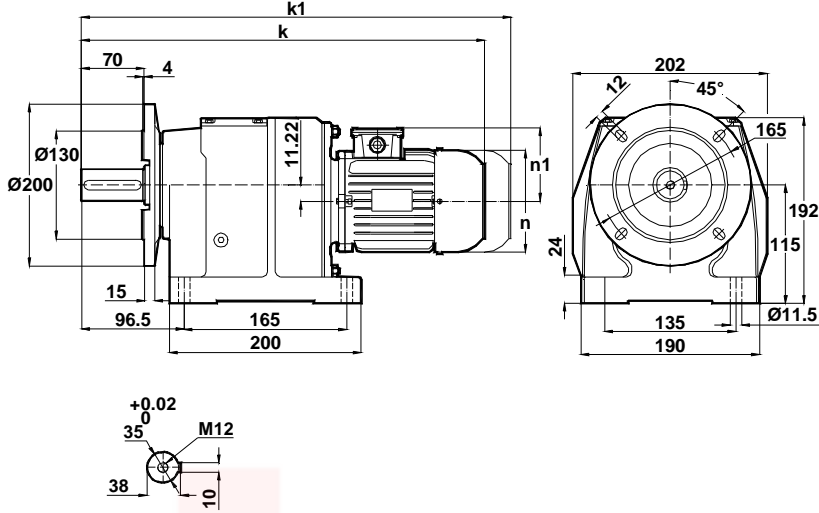


-Mil ucu çekirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

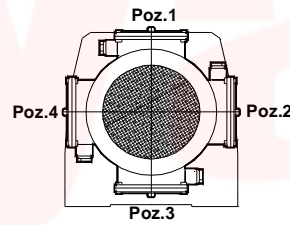
-Zentrierung mit gewinde DIN 332, Blatt 2

MRF272...
MRF273...

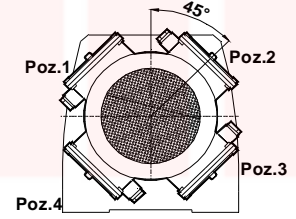


	63	71	80	90S	90L	100L	112M
k	437	456	485	513	538	577	599
k1	-	576	605	638	663	712	734
n	121	138	156	176	176	194	218
n1	98	110	118	126	126	135	146

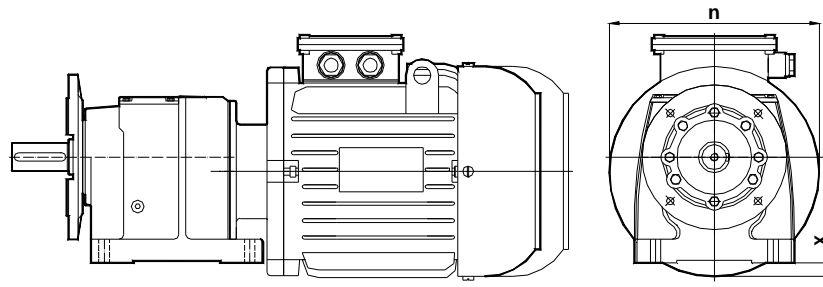
Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



63-80-90-100-112 TİP/Type/Typ



71 TİP/Type/Typ



	63	71	80	90	100	112
n	121	138	156	176	194	218
X	-	-	-	-	-	9

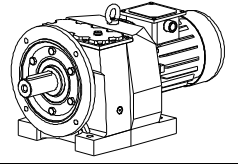
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
Maße "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

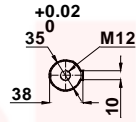
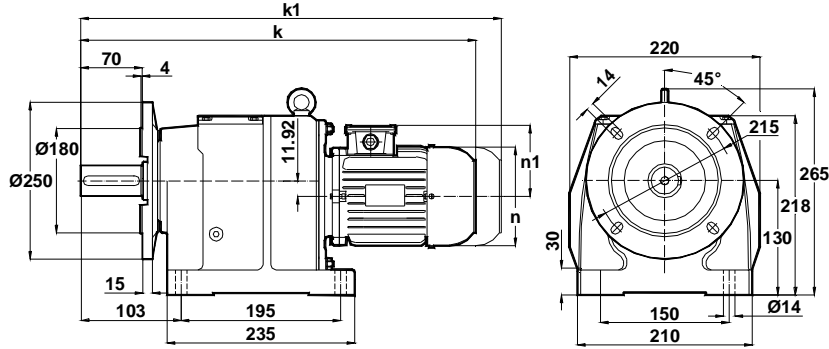


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

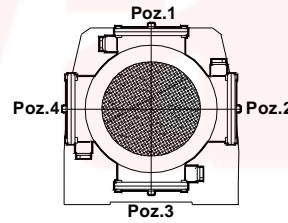
-Zentrierung mit gewinde DIN 332, Blatt 2

MRF282...
MRF283...

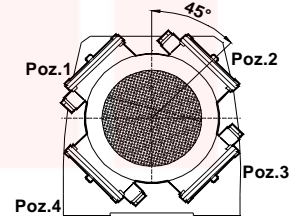


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

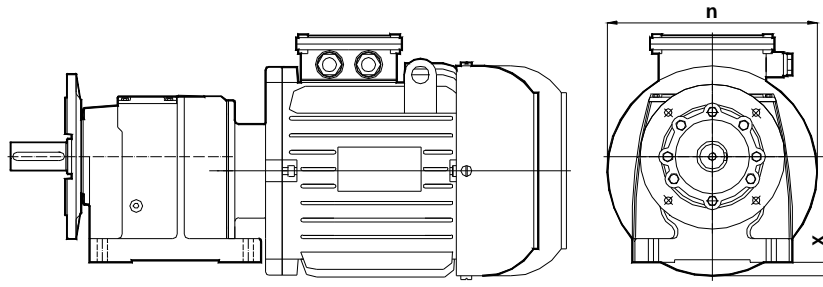
	71	80	90S	90L	100L	112M	132S	132M
k	473	502	530	555	593	615	667	705
k1	593	622	655	680	718	750	812	850
n	138	156	176	176	194	218	258	258
n1	110	118	126	126	135	146	168	168



71-100-112-132 TİP/Type/Typ



80-90 TİP/Type/Typ



	71	80	90	100	112	132
n	138	156	176	194	218	258
X	-	-	-	-	-	14

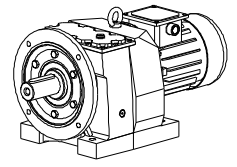
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız, diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake. Gear boxes with 71 type electrical motors are not fan cooled, other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren. Getrieben mit 71 typ Motoren sind ohne Kühlung, andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter



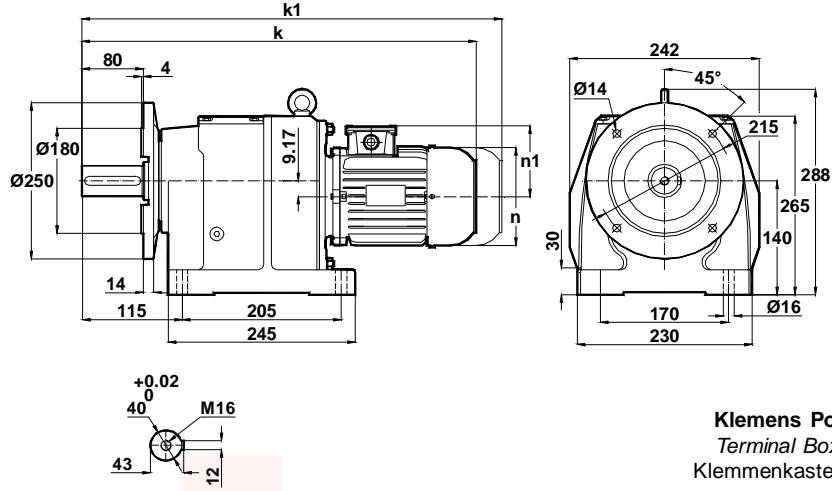
-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

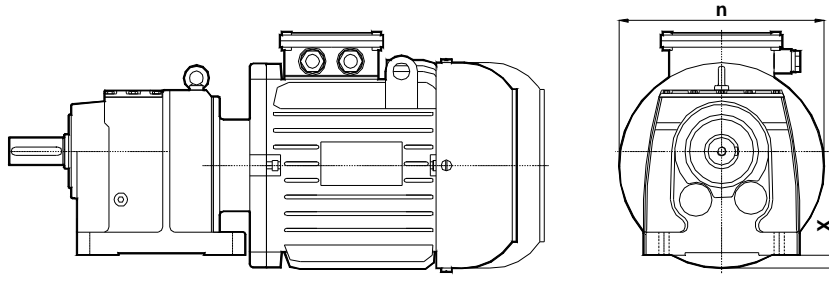
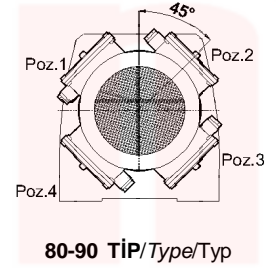
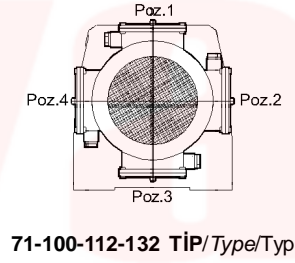
MRF372...

MRF373...



Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	71	80	90S	90L	100L	112M	132S	132M
k	494	523	551	576	614	636	688	726
k1	614	643	676	701	749	771	833	871
n	138	156	176	176	194	218	258	258
n1	110	118	126	126	135	146	168	168



	71	80	90	100	112	132	160
n	138	156	176	194	218	258	310
X	-	-	-	-	-	2	30

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

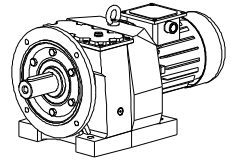
Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.

Maße "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

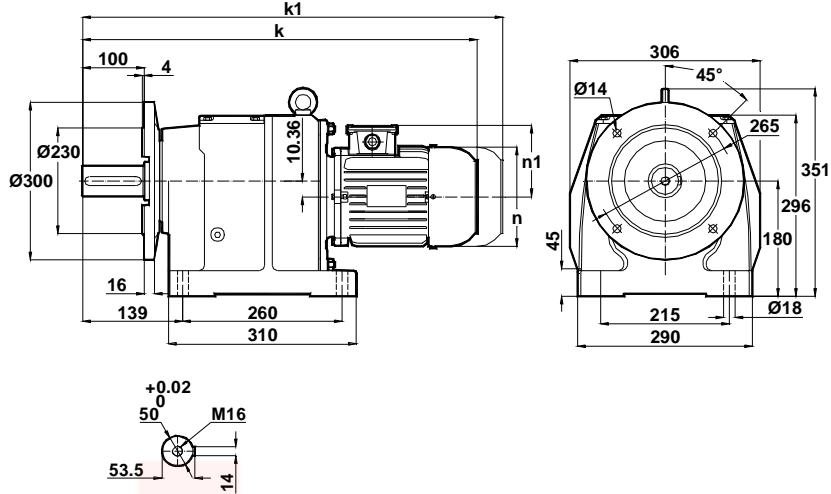


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

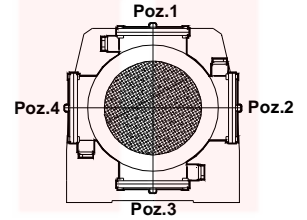
-Zentrierung mit gewinde DIN 332, Blatt 2

MRF472...
MRF473...

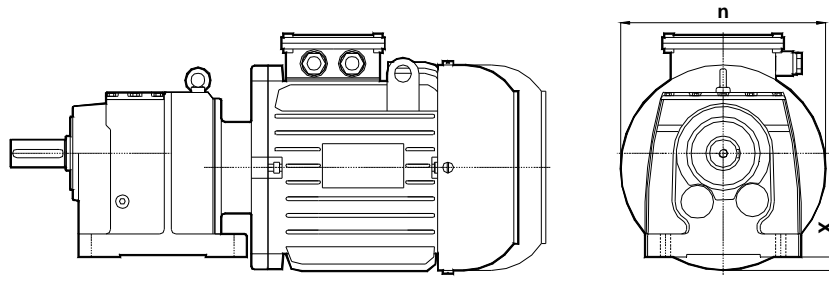


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	80	90S	90L	100L	112M	132S	132M	160M	160L	180M	180L
k	590	617	642	678	703	755	793	882	925	935	979
k1	710	742	767	813	838	900	938	1052	1095	1105	1149
n	156	176	176	194	218	258	258	310	310	348	348
n1	118	126	126	135	146	168	168	225	225	241	241



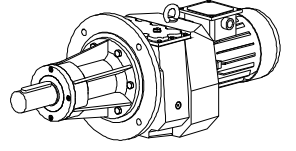
80-90-100-112-132-160-180 TİP/Type/Typ



	80	90	100	112	132	160	180
n	156	176	194	218	258	310	348
X	-	-	-	-	-	-	10

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

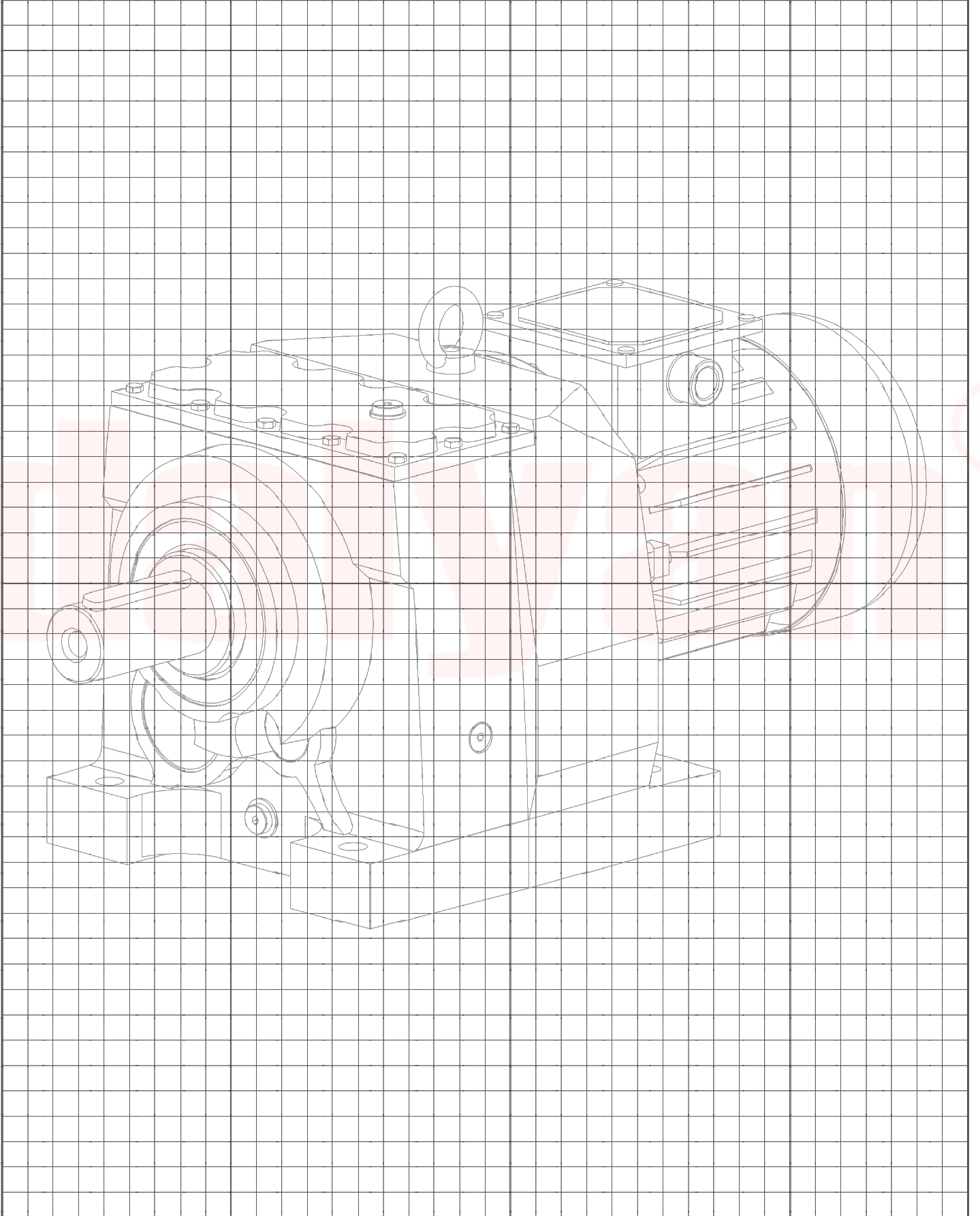
Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.



Notlar

Notes

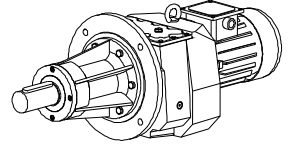
Notizen



Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

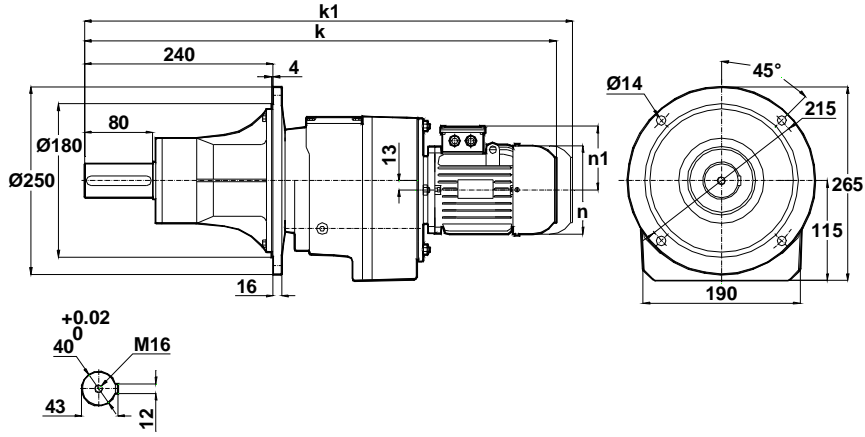


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

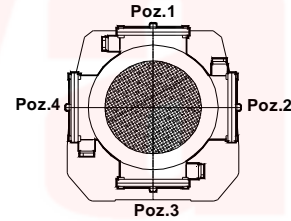
-Zentrierung mit gewinde DIN 332, Blatt 2

NRB202...
NRB203...

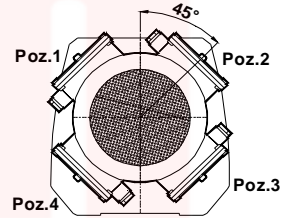


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

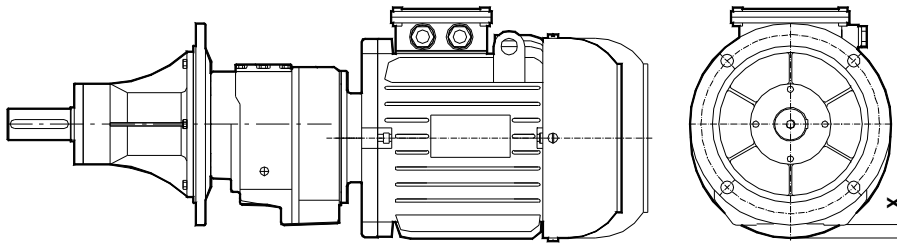
	63	71	80	90S	90L	100L	112M
k	621	640	669	697	722	761	783
k1	-	760	789	822	847	896	918
n	121	138	156	176	176	194	218
n1	98	110	118	126	126	135	146



63-80-90-100-112 TİP/Type/Typ



71 TİP/Type/Typ



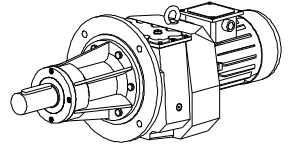
	63	71	80	90	100	112
X	-	-	-	-	-	10

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.
Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblock Maßblätter



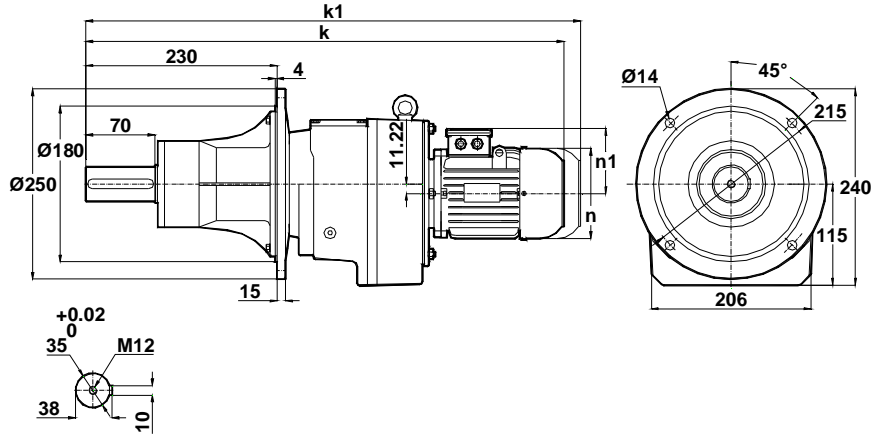
-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

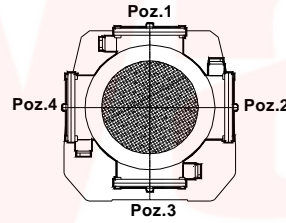
NRB272...

NRB273...

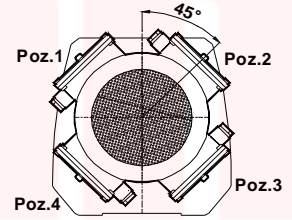


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

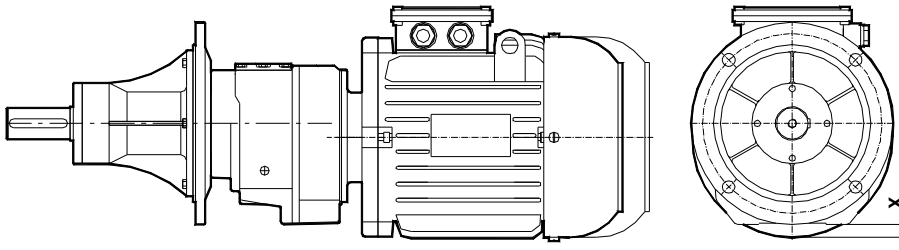
	63	71	80	90S	90L	100L	112M
k	600	618	647	675	700	739	761
k1	-	738	767	800	825	874	896
n	121	138	156	176	176	194	218
n1	98	110	118	126	126	135	146



63-80-90-100-112 TİP/Type/Typ



71 TİP/Type/Typ



	63	71	80	90	100	112
X	-	-	-	-	-	9

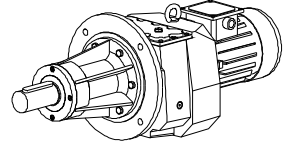
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

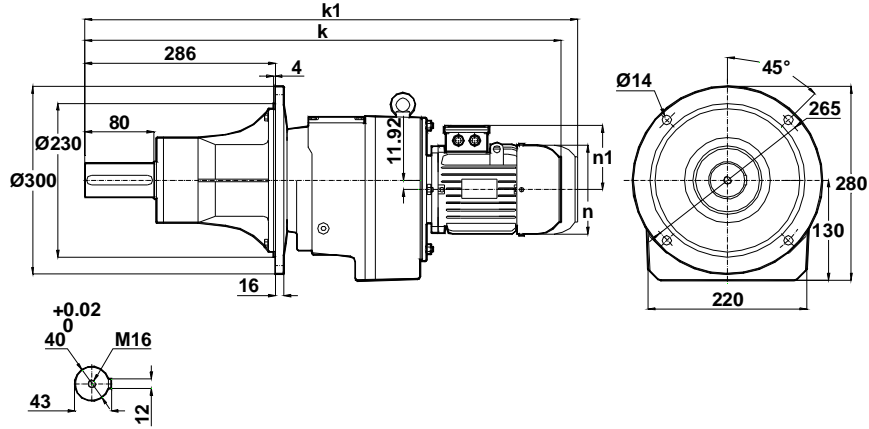


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

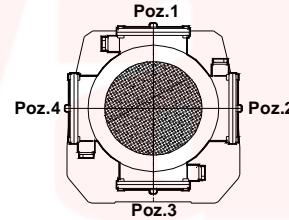
-Zentrierung mit gewinde DIN 332, Blatt 2

NRB282...
NRB283...

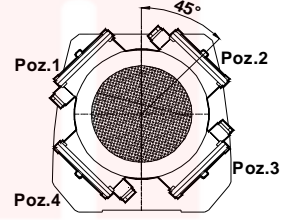


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

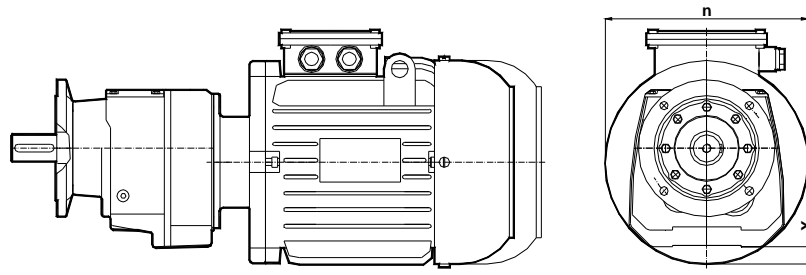
	71	80	90S	90L	100L	112M	132S	132M
k	691	720	749	774	812	834	886	924
k1	811	840	874	899	947	969	1031	1069
n	138	156	176	176	194	218	258	258
n1	110	118	126	126	135	146	168	168



71-100-112-132 TİP/Type/Typ



80-90 TİP/Type/Typ



	71	80	90	100	112	132
n	138	156	176	194	218	258
X	-	-	-	-	-	14

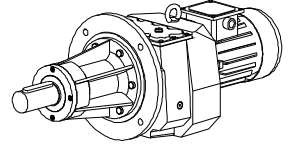
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız, diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake. Gear boxes with 71 type electrical motors are not fan cooled, other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren. Getrieben mit 71 typ Motoren sind ohne Kühlung, andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

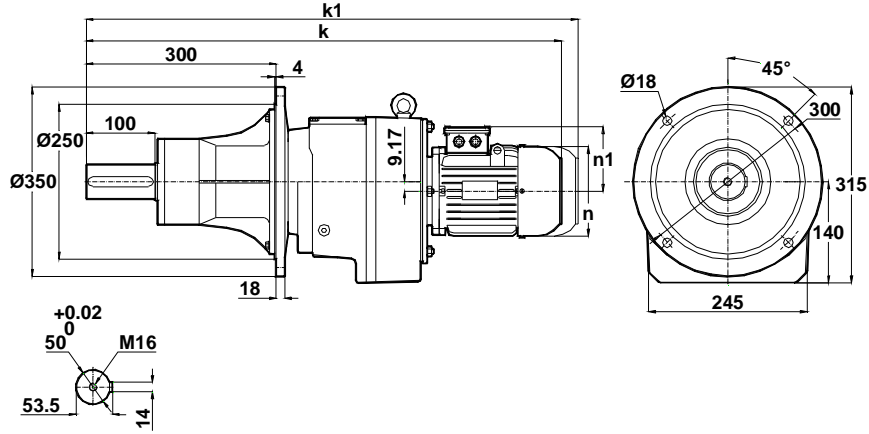


-Mil ucu çekirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

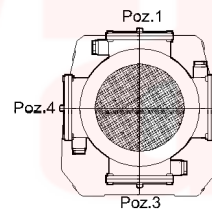
-Zentrierung mit gewinde DIN 332, Blatt 2

NRB372...
NRB373...

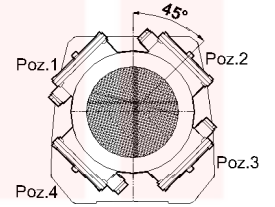


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

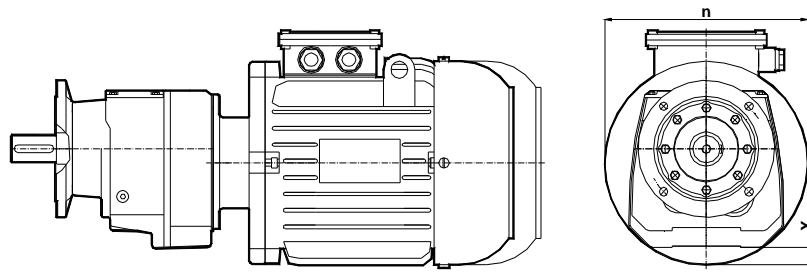
	71	80	90S	90L	100L	112M	132S	132M
k	714	743	771	796	834	856	908	946
k1	834	863	896	921	969	991	1053	1091
n	138	156	176	176	194	218	258	258
n1	110	118	126	126	135	146	168	168



71-100-112-132 TİP/Type/Typ



80-90 TİP/Type/Typ



	71	80	90	100	112	132	160
n	138	156	176	194	218	258	310
X	-	-	-	-	-	2	30

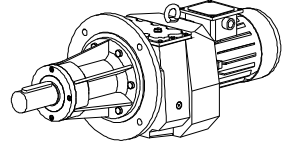
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

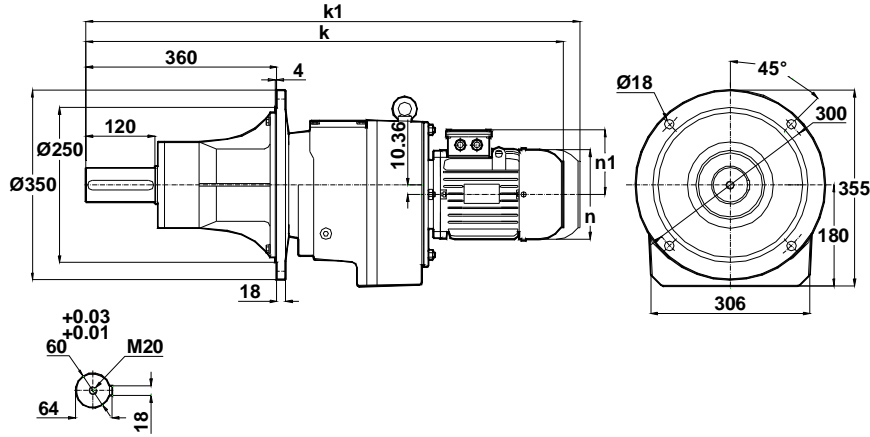


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

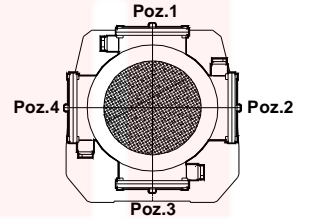
-Zentrierung mit gewinde DIN 332, Blatt 2

NRB472...
NRB473...

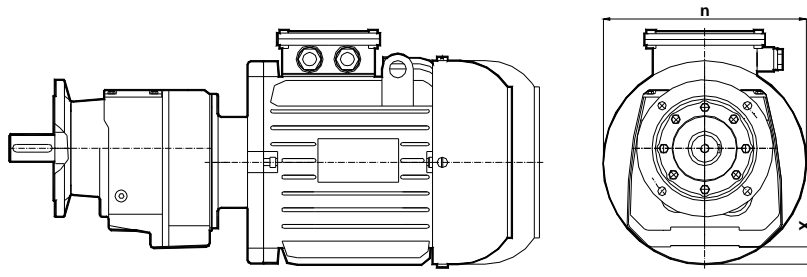


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	80	90S	90L	100L	112M	132S	132M	160M	160L	180M	180L
k	850	877	902	940	965	1015	1055	1145	1185	1195	1239
k1	970	1002	1027	1075	1100	1160	1200	1315	1355	1365	1409
n	156	176	176	194	218	258	258	310	310	348	348
n1	118	126	126	135	146	168	168	225	225	241	241



80-90-100-112-132-160-180 TİP/Type/1



	80	90	100	112	132	160	180
n	156	176	194	218	258	310	348
X	-	-	-	-	-	-	10

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız, diğerleri soğutmalıdır.

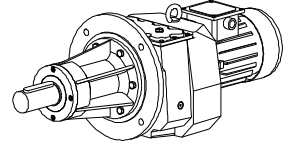
Dimension "k1" is for motors with brake. Gear boxes with 71 type electrical motors are not fan cooled, other types are fan cooled.

MaBe "k1" ist für Bremsenmotoren. Getrieben mit 71 typ Motoren sind ohne Kühlung, andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

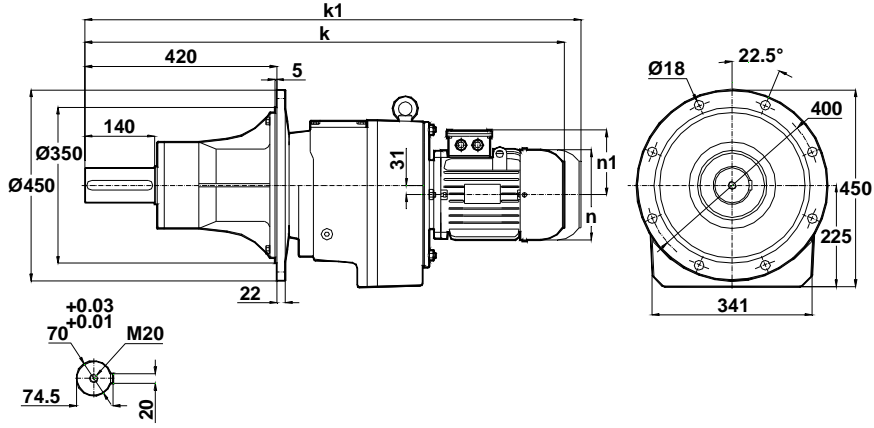


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

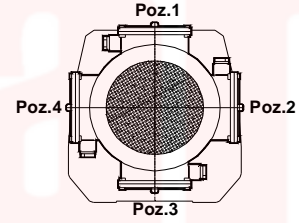
-Zentrierung mit gewinde DIN 332, Blatt 2

NRB502...
NRB503...

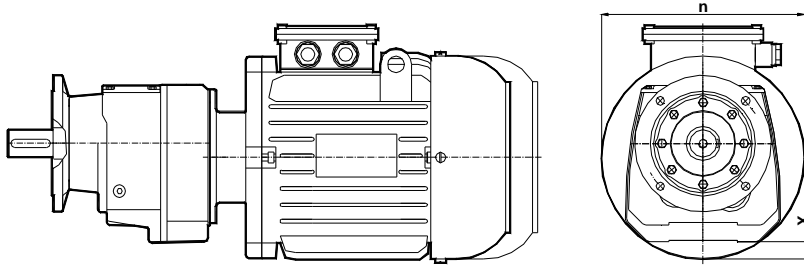


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	100L	112M	132S	132M	160M	160L	180M	180L	200L
k	1055	1078	1130	1165	1254	1297	1300	1344	1400
k1	1190	1213	1275	1310	1424	1467	1470	1514	1600
n	194	218	258	258	310	310	348	348	385
n1	135	146	168	168	225	225	241	241	275



100-112-132-160-180-200 TİP/Type/Typ



	100	112	132	160	180	200
n	194	218	258	310	348	385
X	-	-	-	-	-	6

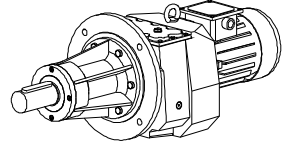
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

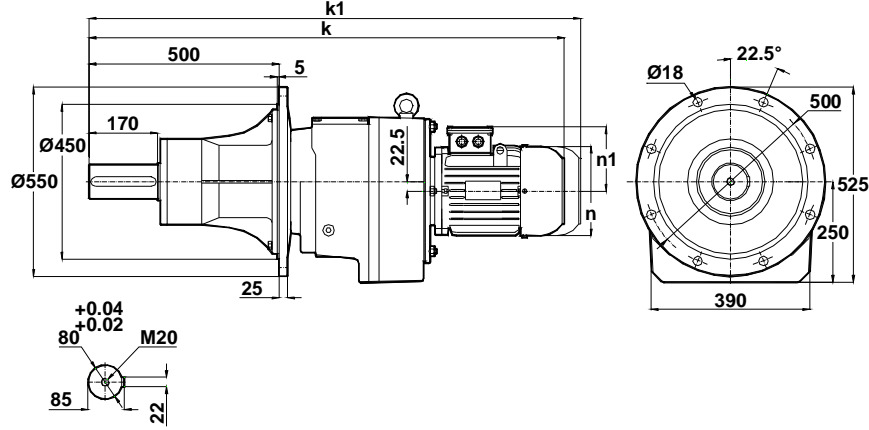


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

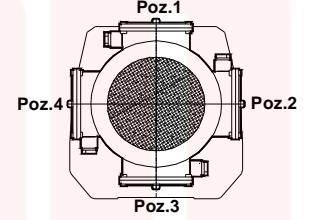
-Zentrierung mit gewinde DIN 332, Blatt 2

NRB602...
NRB603...



Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	112M	132S	132M	160M	160L	180M	180L	200L	225S	225M
k	1221	1273	1311	1340	1443	1455	1491	1550	1561	1586
k1	1356	1418	1456	1510	1613	1625	1661	1750	-	-
n	218	258	258	310	310	348	348	385	433	433
n1	146	168	168	225	225	241	241	275	285	285



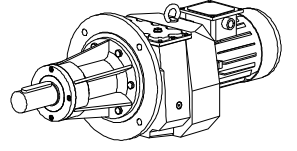
112-132-160-180-200-225 TİP/Type/Typ

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız, diğerleri soğutmalıdır.
Dimension "k1" is for motors with brake. Gear boxes with 71 type electrical motors are not fan cooled, other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren. Getrieben mit 71 typ Motoren sind ohne Kühlung, andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

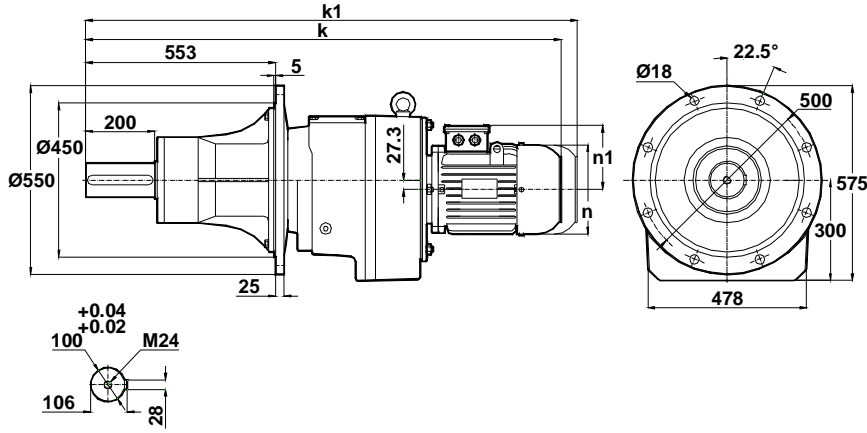


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

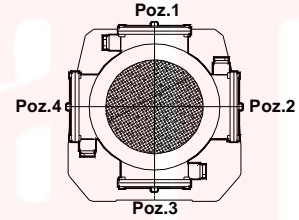
-Zentrierung mit gewinde DIN 332, Blatt 2

NRB702...
NRB703...



Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	132S	132M	160M	160L	180M	180L	200L	225S	225M	250M
k	1345	1385	1472	1515	1520	1570	1620	1632	1657	1724
k1	1490	1530	1642	1685	1690	1740	1820	-	-	-
n	258	258	310	310	348	348	385	433	433	480
n1	168	168	225	225	241	241	275	285	285	322



132-160-180-200-225-250 TİP/Type/Typ

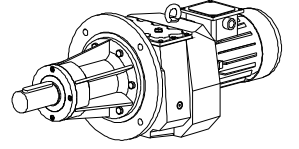
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

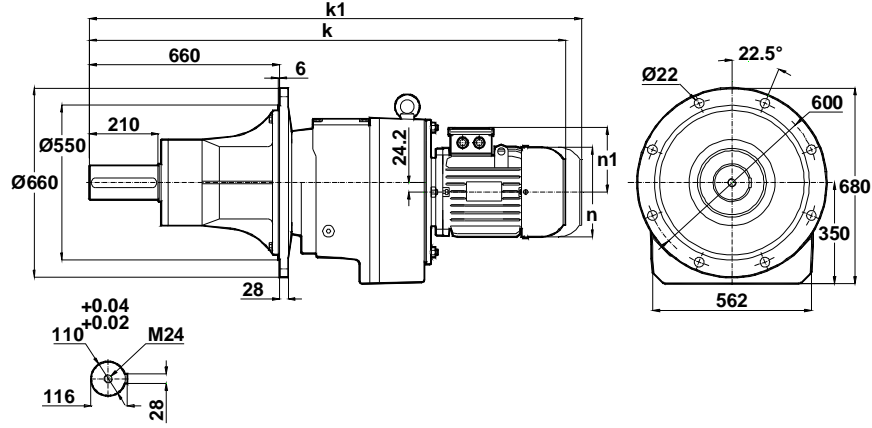


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

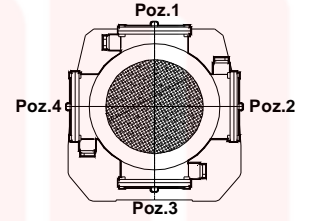
-Zentrierung mit gewinde DIN 332, Blatt 2

NRB872...
NRB873...



Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	160M	160L	180M	180L	200L	225S	225M	250M	280S	280M
k	1638	1681	1689	1733	1780	1803	1828	1894	1969	2020
k1	1808	1851	1859	1903	1980	-	-	-	-	-
n	310	310	348	348	385	433	433	480	536	536
n1	225	225	241	241	275	285	285	322	350	350



160-180-200-225-250-280 TİP/Type/Typ

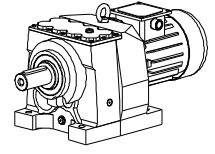
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen zind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

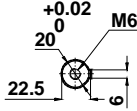
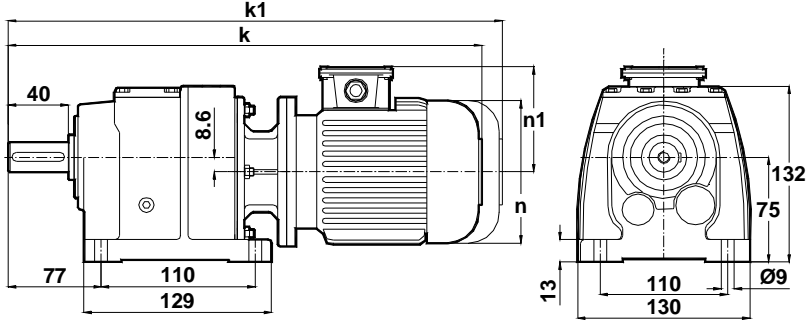


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

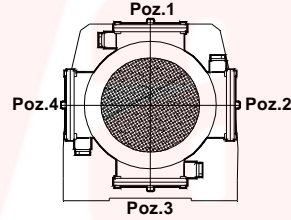
-Zentrierung mit gewinde DIN 332, Blatt 2

MV002...
MV003...

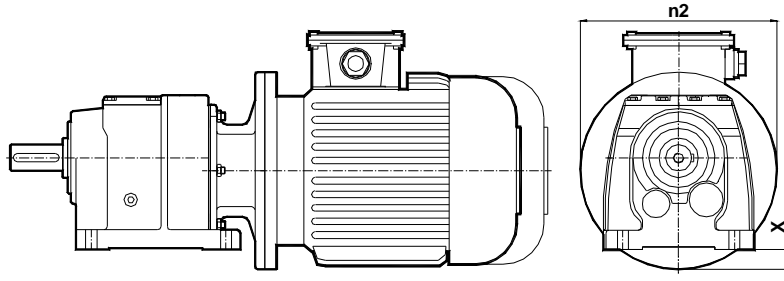


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	63/B5 63/B14	71/B5 71/B14	80/B5 80B/14	90S/B5 90S/B14	90L/B5 90L/B14
k	406	433	469	489	514
k1	-	553	589	614	639
n	121	138	156	176	176
n1	98	110	118	126	126



63-71-80-90 TİP/Type/Typ



	63/B5	71/B5	80/B5	90/B5
n2	140	160	200	200
X	4	14	34	34

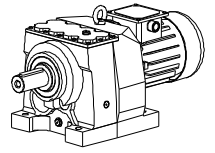
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

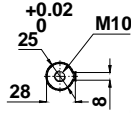
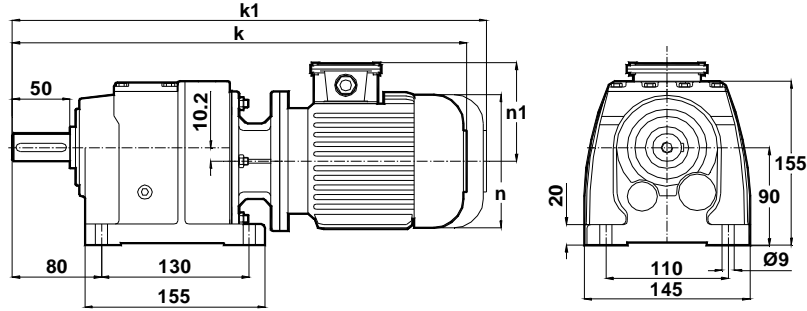


-Mil ucu çektirme deliği DIN 332,sayfa 2

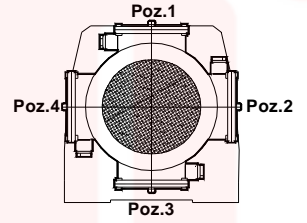
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

MV102...
MV103...

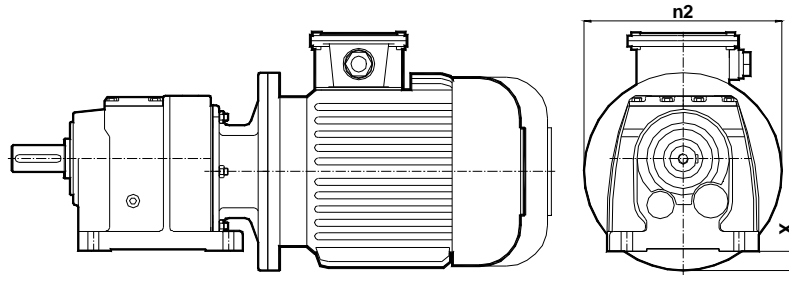


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



63-71-80-90 TİP/Type/Typ

	63/B5	71/B5	80/B5	90S/B5	90L/B5
k	447	457	493	513	538
k1	-	577	613	638	663
n	121	138	156	176	176
n1	98	110	118	126	126
	63/B14	71/B14	80/B14	90S/B14	90L/B14
k	432	457	493	513	538
k1	-	577	613	638	663
n	121	138	156	176	176
n1	98	110	118	126	126



	63/B5	71/B5	80/B5	90/B5
n2	140	160	200	200
X	-	1	20	20

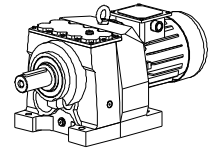
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter



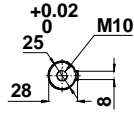
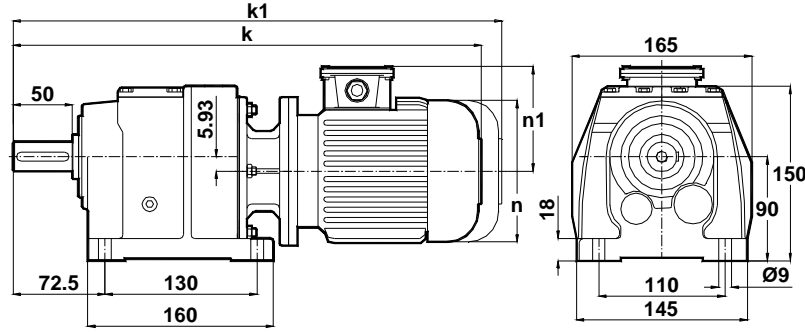
-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

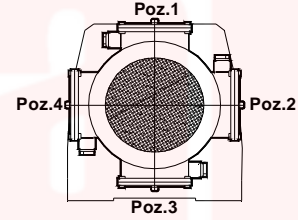
-Zentrierung mit gewinde DIN 332, Blatt 2

MV172...

MV173...

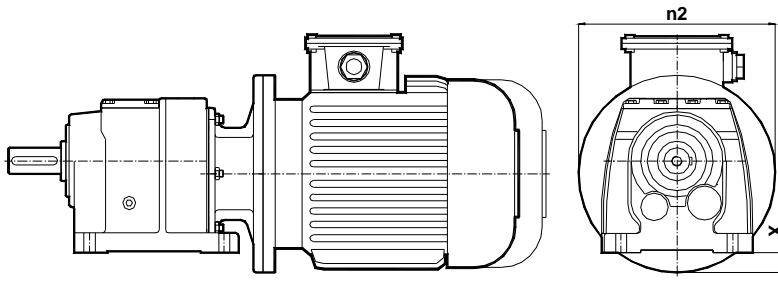


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



63-71-80-90-100-112 TİP/Type/Typ

	63/B5 63/B14	71/B5 71/B14	80/B5 80/B14	90S/B5 90S/B14	90L/B5 90L/B14	100L/B5 100L/B14	112M/B5 112M/B14
k	433	460	496	516	540	583	600
k1	-	580	616	641	665	718	735
n	121	138	156	176	176	194	218
n1	98	110	118	126	126	135	146



	63/B5	71/B5	80/B5	90/B5	100/B5	112/B5
n2	140	160	200	200	250	250
X	-	-	16	16	41	41

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

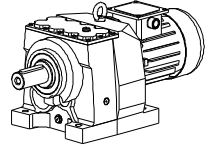
Dimension "k1" is for motors with brake. Gear boxes with 71 type electrical motors are not fan cooled, other types are fan cooled.

MaBe "k1" ist für Bremsenmotoren. Getrieben mit 71 typ Motoren sind ohne Kühlung, andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

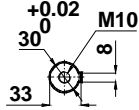
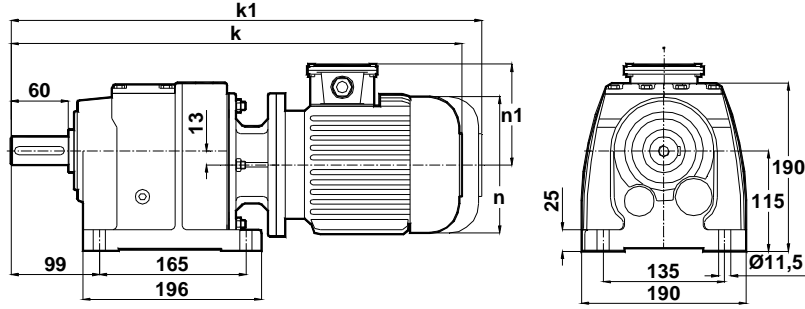


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

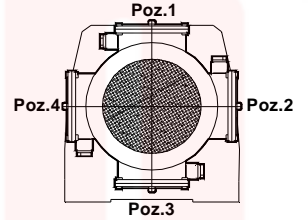
-Zentrierung mit gewinde DIN 332, Blatt 2

MV202...
MV203...

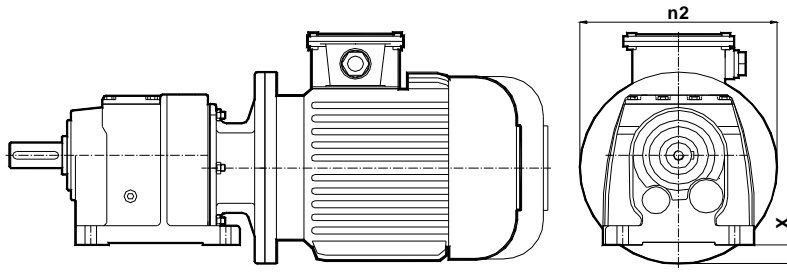


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	63/B5	71/B5 71/B14	80/B5 80/B14	90S/B5 90S/B14	90L/B5 90L/B14	100L/B5 100L/B14	112M/B5 112M/B14
k	515	511	561	581	601	631	648
k1	-	631	681	706	726	766	783
n	121	138	156	176	176	194	218
n1	98	110	118	126	126	135	146



63-71-80-90-100-112 TİP/Type/Typ



	63/B5	71/B5	80/B5	90/B5	100L/B5	112M/B5
n2	140	160	200	200	250	250
X	-	-	-	-	24	24

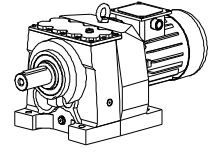
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen zind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

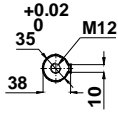
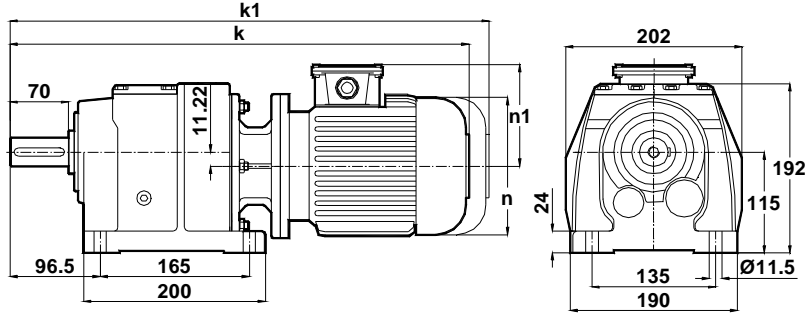


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

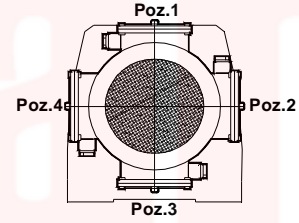
-Zentrierung mit gewinde DIN 332, Blatt 2

MV272...
MV273...

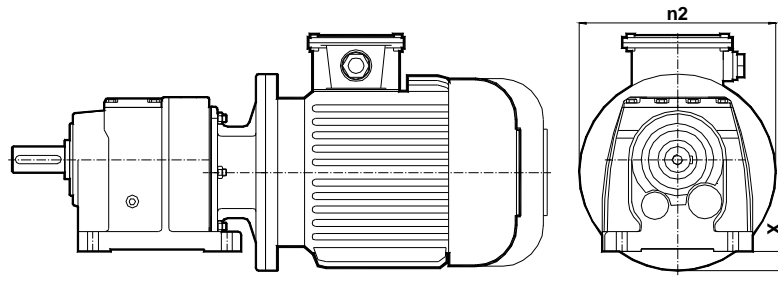


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	63/B5	71/B5 71/B14	80/B5 80B/14	90S/B5 90S/B14	90L/B5 90L/B14	100L/B5 100L/B14	112M/B5 112M/B14
k	512	512	562	582	607	632	649
k1	-	632	682	707	732	767	784
n	121	138	156	176	176	194	218
n1	98	110	118	126	126	135	146



63-71-80-90-100-112 TİP/Type/Typ



	63/B5	71/B5	80/B5	90/B5	100L/B5	112M/B5
n2	140	160	200	200	250	250
X	-	-	-	-	21	21

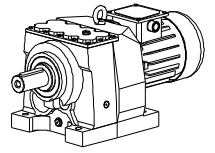
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

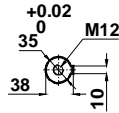
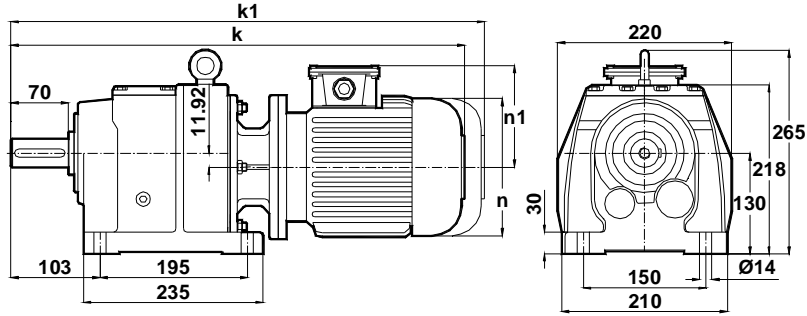


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

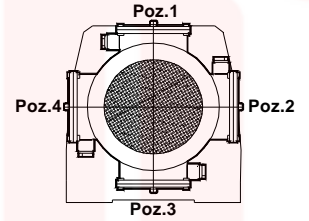
-Zentrierung mit gewinde DIN 332, Blatt 2

MV282...
MV283...

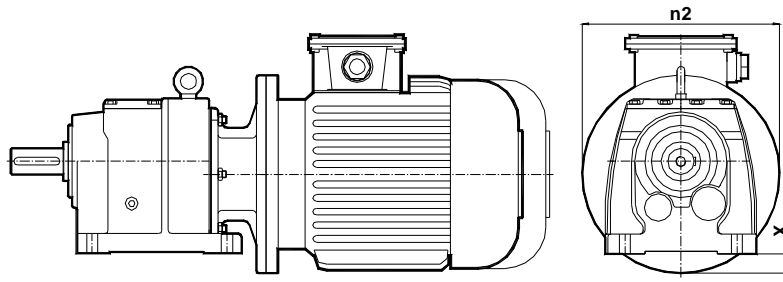


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	71/B5	80/B5 80/B14	90S/B5 90S/B14	90L/B5 90L/B14	100L/B5 100L/B14	112M/B5 112M/B14	132S/B5 132S/B14	132M/B5 132M/B14
k	561	581	601	626	675	692	755	793
k1	681	701	726	751	810	827	900	938
n	138	156	176	176	194	218	258	258
n1	110	118	126	126	135	146	168	168



71-80-90-100-112-132 TİP/Type/Typ



	71/B5	80/B5	90/B5	100L/B5	112M/B5	132/B5
n2	160	200	200	250	250	300
X	-	-	-	7	7	32

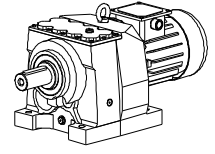
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen zind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

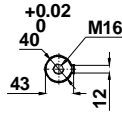
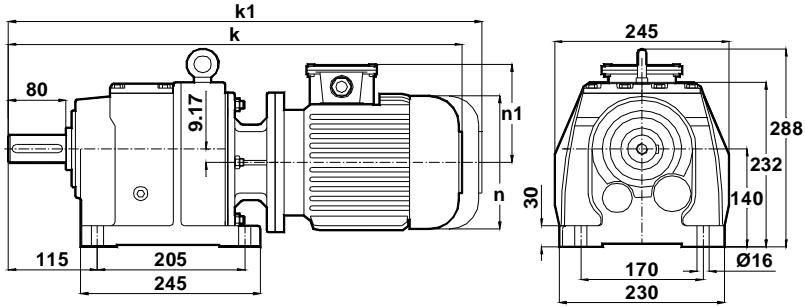


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

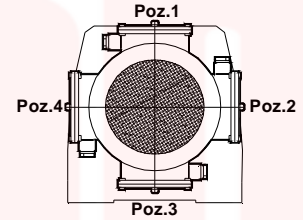
-Zentrierung mit gewinde DIN 332, Blatt 2

MV372...
MV373...

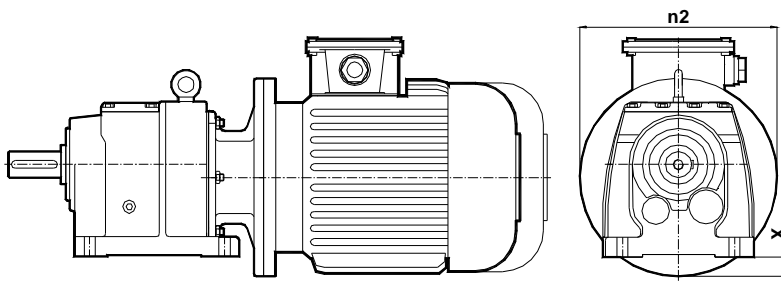


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	71/B5	80/B5 80/B14	90S/B5 90S/B14	90L/B5 90L/B14	100L/B5 100L/B14	112M/B5 112M/B14	132S/B5 132S/B14	132M/B5 132M/B14
k	581	602	622	647	696	713	776	814
k1	701	722	747	772	831	848	921	959
n	138	156	176	176	194	218	258	258
n1	110	118	126	126	135	146	168	168



71-80-90-100-112-132 TİP/Type/Typ



	71/B5	80/B5	90/B5	100L/B5	112M/B5	132/B5
n2	160	200	200	250	250	300
X	-	-	-	-	-	20

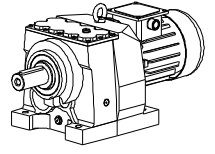
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

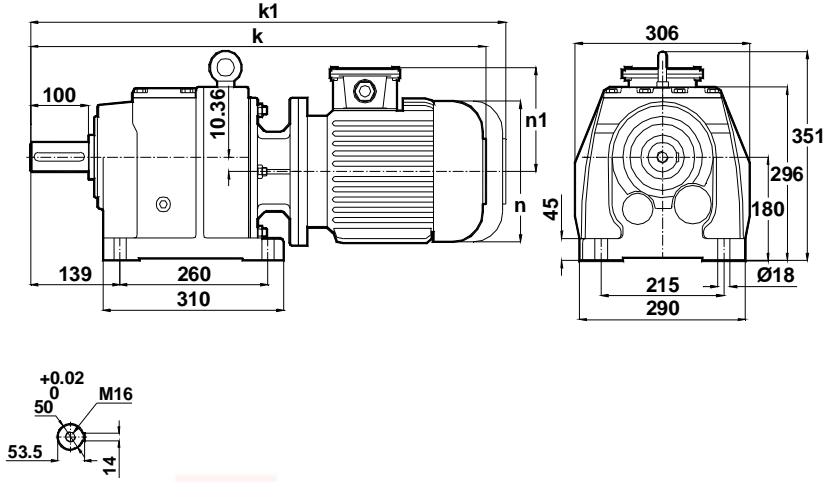


-Mil ucu çektirme deliği DIN 332,sayfa 2

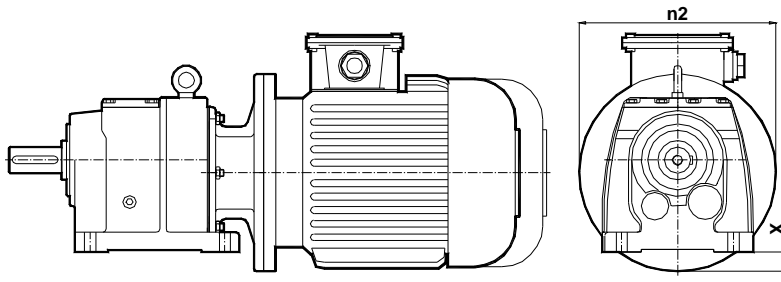
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

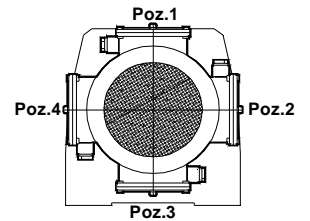
MV472...
MV473...



	80/B5	90S/B5 90S/B14	90L/B5 90L/B14	100L/B5 100L/B14	112M/B5 112M/B14	132S/B5 132S/B14	132M/B5 132M/B14	160M/B5	160L/B5	180M/B5	180L/B5
k	665	685	710	760	777	839	877	1034	1078	1092	1130
k1	785	810	835	895	912	984	1022	1204	1248	1262	1300
n	156	176	176	194	218	258	258	310	310	348	348
n1	118	126	126	135	146	168	168	225	225	241	241



Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



	80/B5	90/B5	100L/B5	112M/B5	132/B5	160/B5	180/B5
n2	200	200	250	250	300	350	350
X	-	-	-	-	-	5	5

80-90-100-112-132-160-180 TİP/Type/Typ

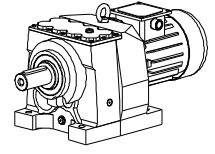
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen zind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

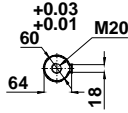
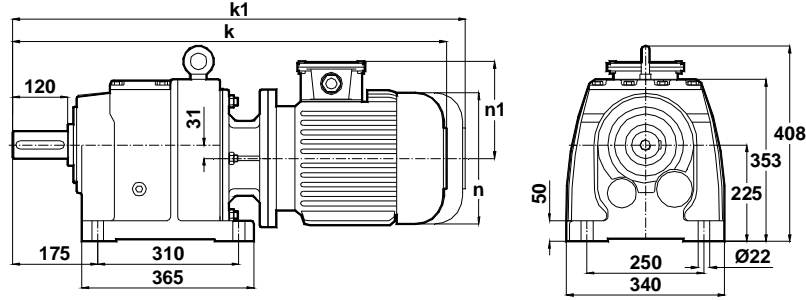


-Mil ucu çektirme deliği DIN 332,sayfa 2

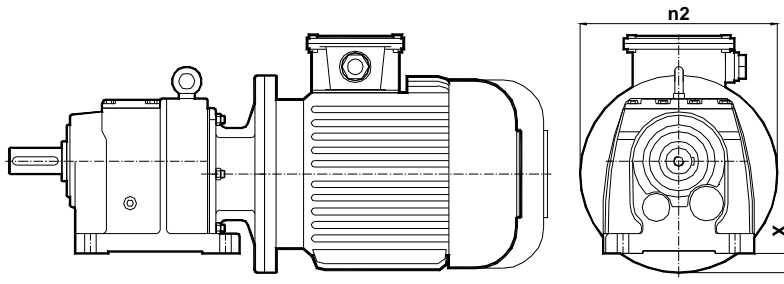
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

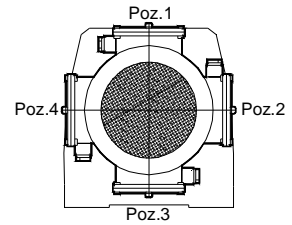
MV502...
MV503...



	100L/B5	112M/B5	132S/B5 132S/B14	132M/B5 132M/B14	160M/B5	160L/B5	180M/B5	180L/B5	200L/B5
k	843	860	913	951	1104	1148	1162	1200	1270
k1	978	995	1058	1096	1274	1318	1332	1370	1470
n	194	218	258	258	310	310	348	348	385
n1	135	146	168	168	225	225	241	241	275



Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



	100L/B5	112M/B5	132/B5	160/B5	180/B5	200L/B5
n2	250	250	300	350	350	400
X	-	-	-	-	-	6

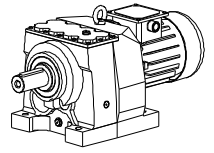
100-112-132-160-180-200 TİP/Type/Typ

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.
Dimension "k1" is for motors with brake. Gear boxes with 71 type electrical motors are not fan cooled, other types are fan cooled.
MaBe "k1" ist für Bremsmotoren. Getrieben mit 71 typ Motoren sind ohne Kühlung, andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

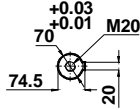
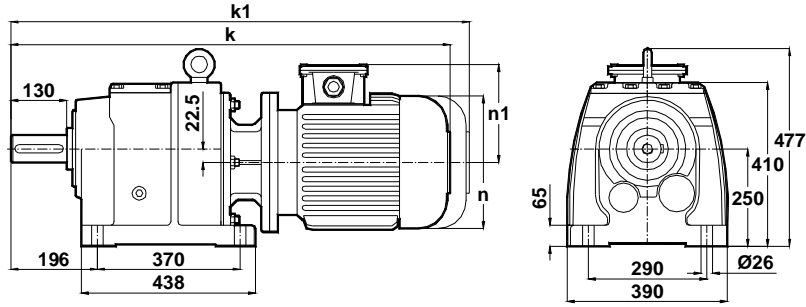


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

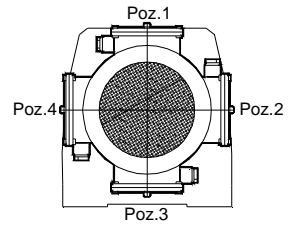
-Zentrierung mit gewinde DIN 332, Blatt 2

MV602...
MV603...



	100L/B5	112M/B5	132S/B5 132S/B14	132M/B5 132M/B14	160M/B5	160L/B5	180M/B5	180L/B5	200L/B5	225S/B5	225M/B5
k	911	931	989	1028	1180	1224	1238	1276	1347	1417	1442
k1	1046	1066	1134	1173	1350	1394	1408	1446	1547	-	-
n	194	218	258	258	310	310	348	348	385	433	433
n1	135	146	168	168	225	225	241	241	275	285	285

Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

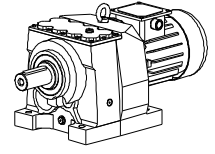


112-132-160-180-200-225 TİP/Type/Typ

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen zind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları
Monoblock Dimension Pages
Monoblok Maßblätter

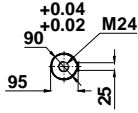
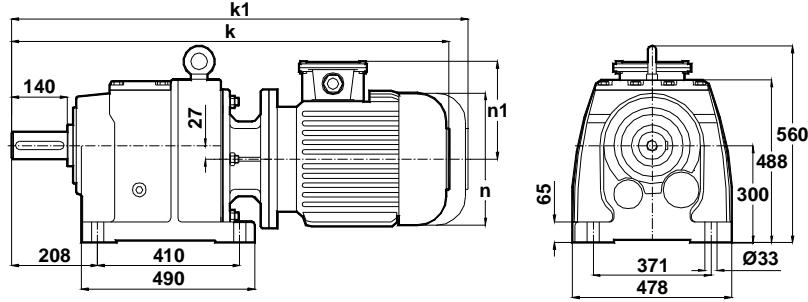


-Mil ucu çektirme deliği DIN 332,sayfa 2

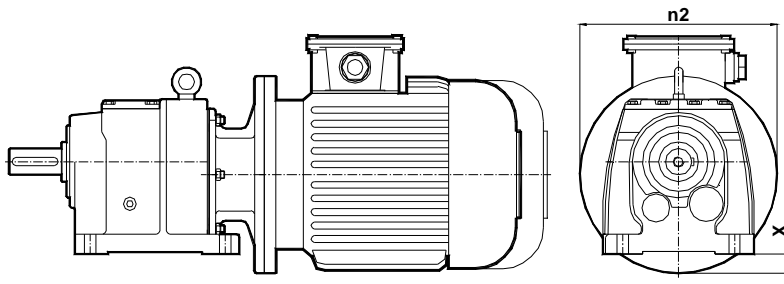
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

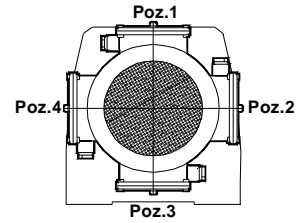
MV702...
MV703...



	132S/ B5	132M/B5	160M/B5	160L/B5	180M/B5	180L/B5	200L/B5	225S/B5	225M/B5	250M/B5
k	1025	1063	1210	1254	1268	1306	1378	1449	1474	1544
k1	1170	1208	1380	1424	1438	1476	1578	-	-	-
n	258	258	310	310	348	348	385	433	433	480
n1	168	168	225	225	241	241	275	285	285	322



Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



132-160-180-200-225-250 TİP/Type/Typ

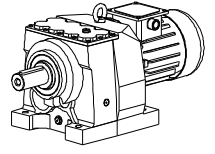
	132/B5	160/B5	180/B5	200/B5	225/B5	250/B5
n2	300	350	350	400	450	550
X	-	-	-	-	-	4

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.
 Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
 MaBe "k1" ist für Bremsmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

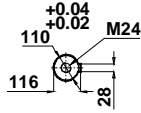
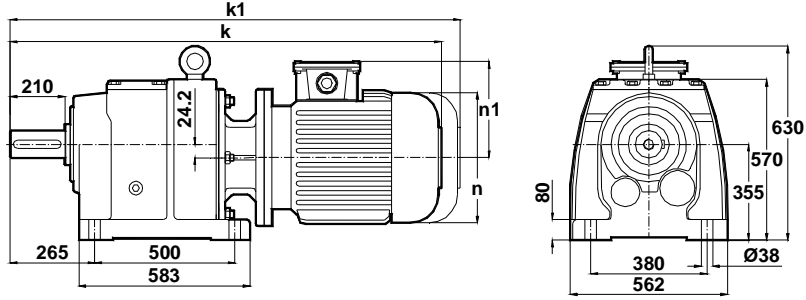


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

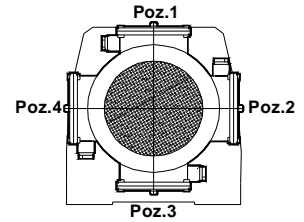
-Zentrierung mit gewinde DIN 332, Blatt 2

MV872...
MV873...



	160M/B5	160L/B5	180M/B5	180L/B5	200L/B5	225S/B5	225M/B5	250M/B5	280S/B5	280M/B5
k	1366	1410	1426	1464	1507	1578	1603	1634	1674	1725
k1	1536	1580	1596	1634	1707	-	-	-	-	-
n	310	310	348	348	385	433	433	480	536	536
n1	225	225	241	241	275	285	285	322	350	350

Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



160-180-200-225-250-280 TİP/Type/Typ

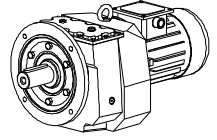
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen zind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

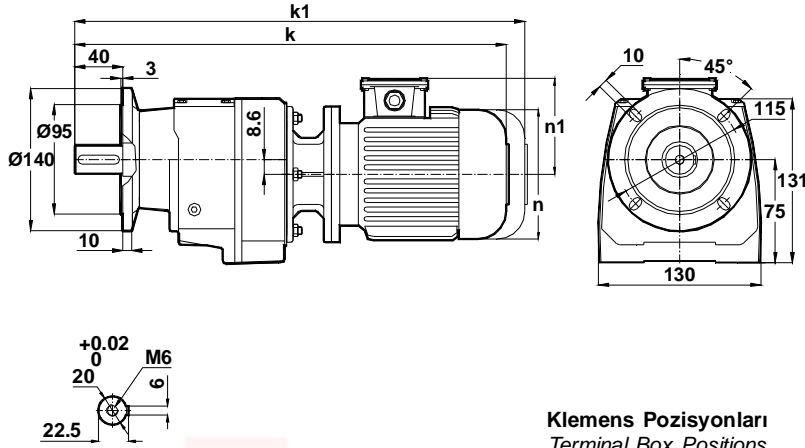


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

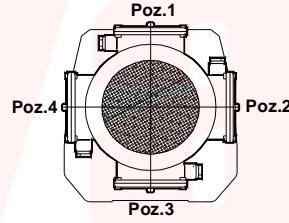
-Zentrierung mit gewinde DIN 332, Blatt 2

NV002...
NV003...

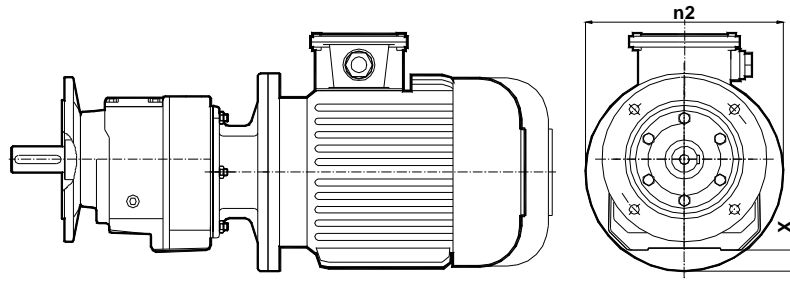


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	63/B5 63/B14	71/B5 71/B14	80/B5 80/B14	90S/B5 90S/B14	90L/B5 90L/B14
k	406	433	469	489	514
k1	-	553	589	614	639
n	121	139	156	176	176
n1	98	110	118	126	126



63-71-80-90 TİP/Type/Typ



	63/B5	71/B5	80/B5	90/B5
n2	140	160	200	200
X	5	15	35	35

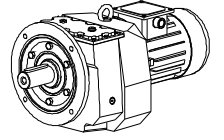
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
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Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

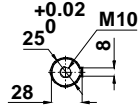
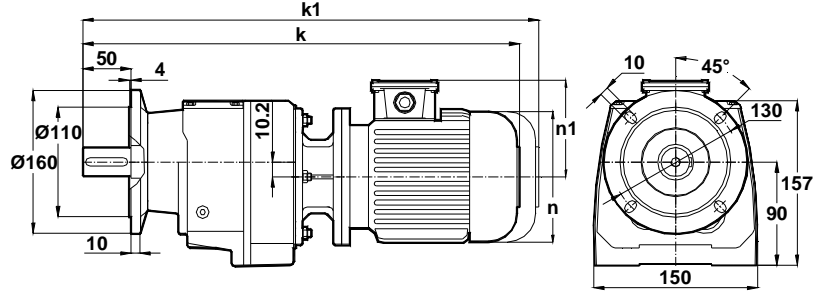


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

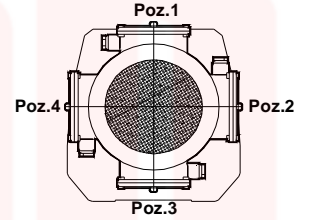
-Zentrierung mit gewinde DIN 332, Blatt 2

NV102...
NV103...

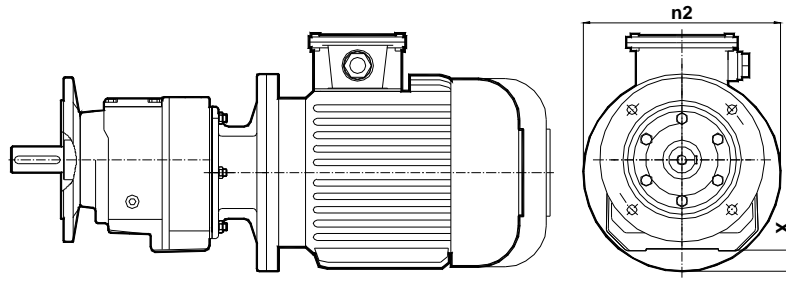


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	63/B5	71/B5	80/B5	90S/B5	90L/B5
k	447	457	493	513	538
k1	-	577	613	638	663
n	121	138	156	176	176
n1	98	110	118	126	126
	63/B14	71/B14	80/B14	90S/B14	90L/B14
k	432	457	493	513	538
k1	-	577	613	638	663
n	121	138	156	176	176
n1	98	110	118	126	126



63-71-80-90- TİP/Type/Typ



	63/B5	71/B5	80/B5	90/B5
n2	140	160	200	200
X	-	2	21	21

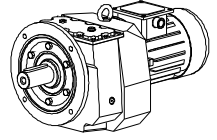
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

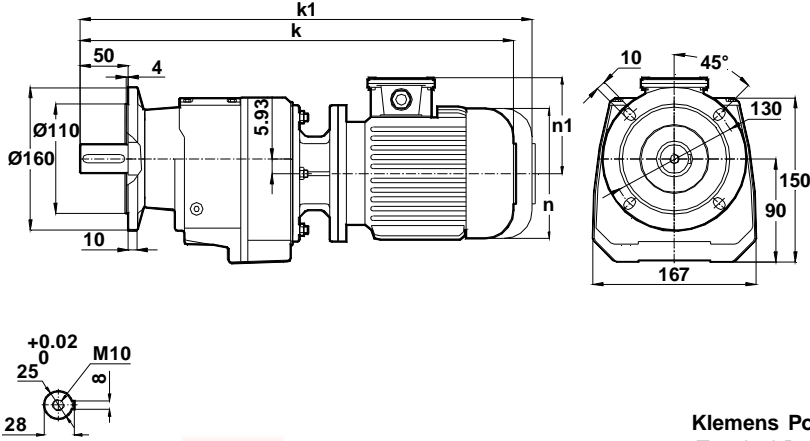


-Mil ucu çektirme deliği DIN 332,sayfa 2

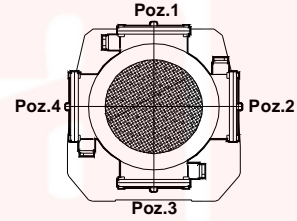
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

NV172...
NV173...

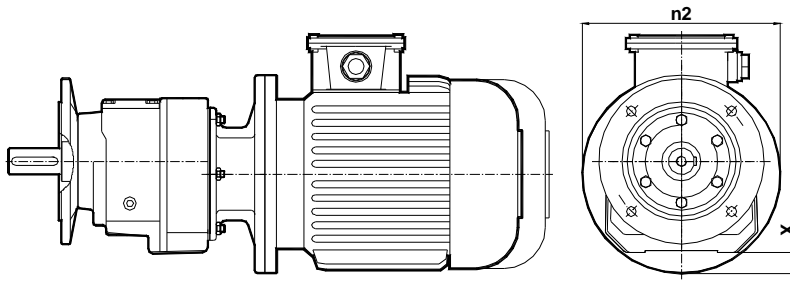


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



63-71-80-90-100-112 TİP/Type/Typ

	63/B5 63/B14	71/B5 71/B14	80/B5 80/B14	90S/B5 90S/B14	90L/B5 90L/B14	100L/B5 100L/B14	112M/B5 112M/B14
k	433	460	496	516	540	583	600
k1	-	580	616	641	665	718	735
n	121	138	156	176	176	194	218
n1	98	110	118	126	126	135	146



	63/B5	71/B5	80/B5	90/B5	100/B5	112/B5
n2	140	160	200	200	250	250
X	-	-	16	16	41	41

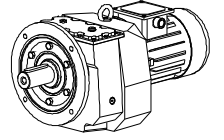
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
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Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

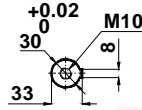
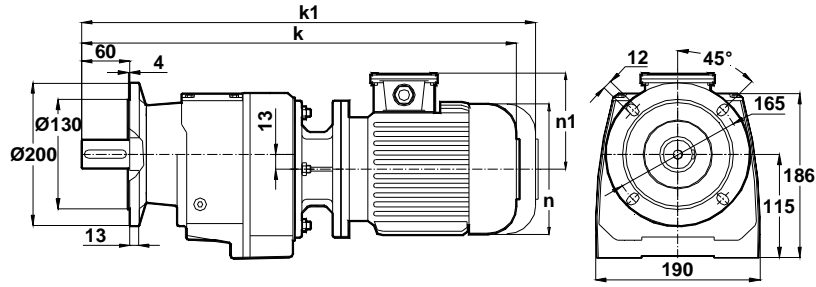


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

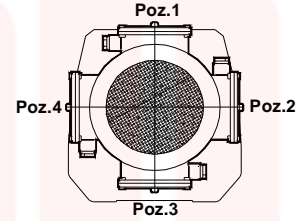
-Zentrierung mit gewinde DIN 332, Blatt 2

NV202...
NV203...

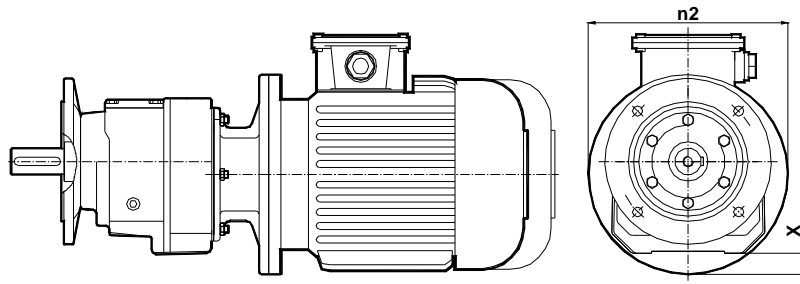


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	63/B5	71/B5 71/B14	80/B5 80/B14	90S/B5 90S/B14	90L/B5 90L/B14	100L/B5 100L/B14	112M/B5 112M/B14
k	515	511	561	581	601	631	648
k1	-	631	681	706	726	766	783
n	121	138	156	176	176	194	218
n1	98	110	118	126	126	135	146



63-71-80-90-100-112 TİP/Type/Typ



	63/B5	71/B5	80/B5	90L/B5	100L/B5	112M/B5
n2	140	160	200	200	250	250
X	-	-	-	-	22	22

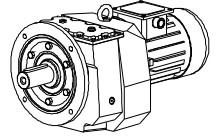
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen zind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

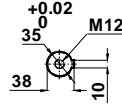
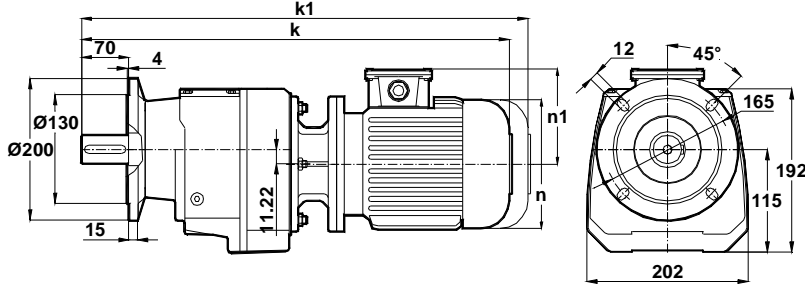


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

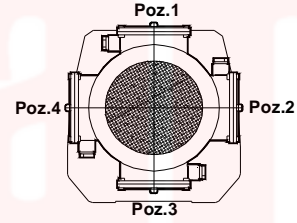
-Zentrierung mit gewinde DIN 332, Blatt 2

NV272...
NV273...

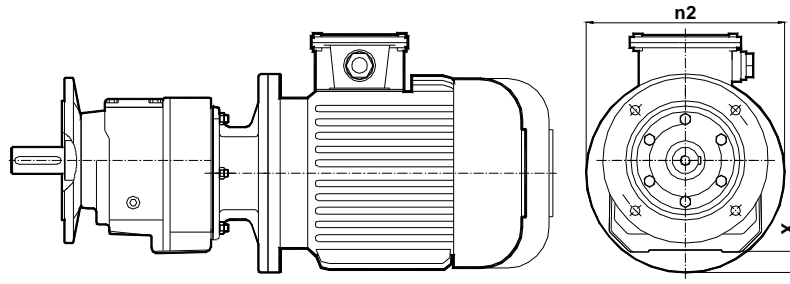


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	63/B5	71/B5 71/B14	80/B5 80/B14	90S/B5 90S/B14	90L/B5 90L/B14	100L/B5 100L/B14	112M/B5 112M/B14
k	512	532	562	582	607	632	649
k1	-	652	682	707	732	767	784
n	121	138	156	176	176	194	218
n1	98	110	118	126	126	135	146



63-71-80-90-100-112 TİP/Type/Typ



	63/B5	71/B5	80/B5	90/B5	100L/B5	112M/B5
n2	140	160	200	200	250	250
X	-	-	-	-	21	21

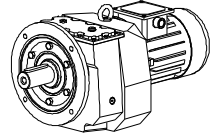
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

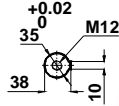
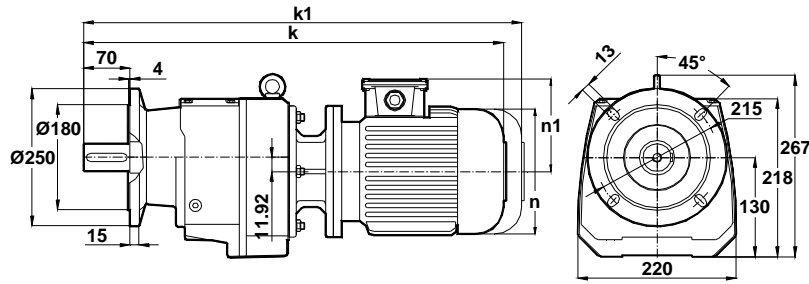


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

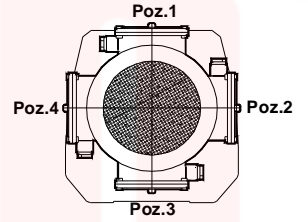
-Zentrierung mit gewinde DIN 332, Blatt 2

NV282...
NV283...

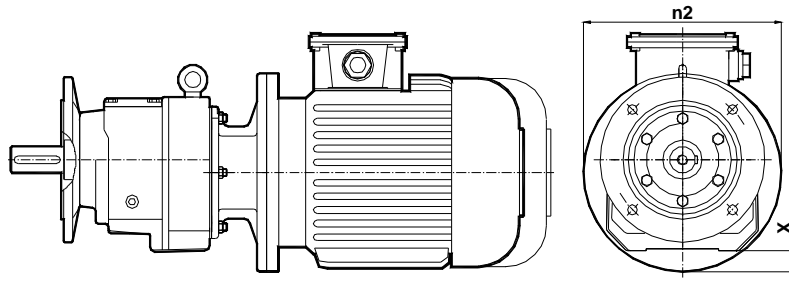


Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

	71/B5	80/B5 80/B14	90S/B5 90S/B14	90L/B5 90L/B14	100L/B5 100L/B14	112M/B5 112M/B14	132S/B5 132S/B14	132M/B5 132M/B14
k	561	581	601	626	675	692	755	793
k1	681	701	726	751	810	827	900	938
n	138	156	176	176	194	218	258	258
n1	110	118	126	126	135	146	168	168



71-80-90-100-112-132 TİP/Type/Typ



	71/B5	80/B5	90L/B5	100L/B5	112M/B5	132M/B5
n2	160	200	200	250	250	300
X	-	-	-	7	7	32

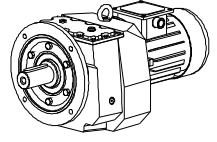
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen zind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

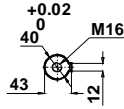
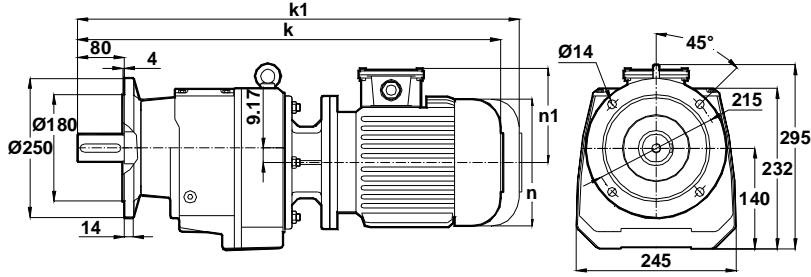


-Mil ucu çektirme deliği DIN 332,sayfa 2

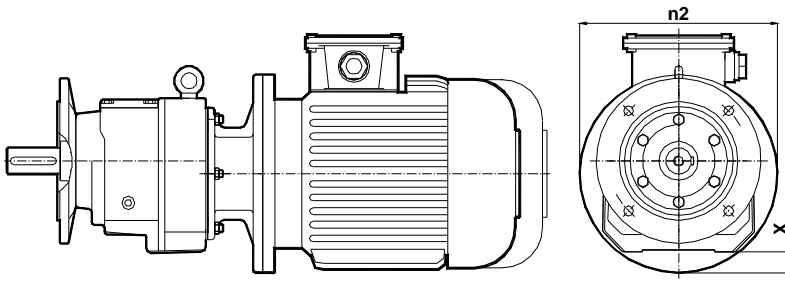
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

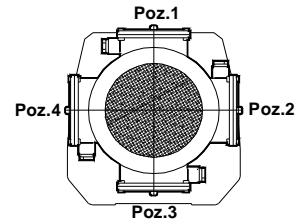
NV372...
NV373...



	71/B5	80/B5 80/B14	90S/B5 90S/B14	90L/B5 90L/B14	100L/B5 100L/B14	112M/B5 112M/B14	132S/B5 132S/B14	132M/B5 132M/B14
k	581	602	622	647	696	713	776	814
k1	701	722	747	772	831	848	921	959
n	138	156	176	176	194	218	258	258
n1	110	118	126	126	135	146	168	168



Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



71-80-90-100-112-132 TİP/Type/Typ

	71/B5	80/B5	90L/B5	100L/B5	112M/B5	132M/B5
n2	160	200	200	250	250	300
X	-	-	-	-	-	20

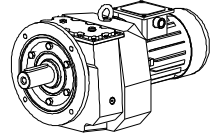
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

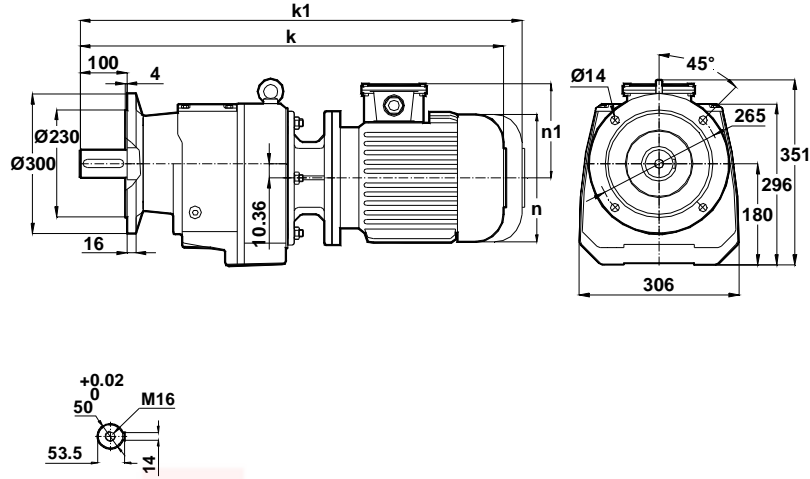


-Mil ucu çektirme deliği DIN 332,sayfa 2

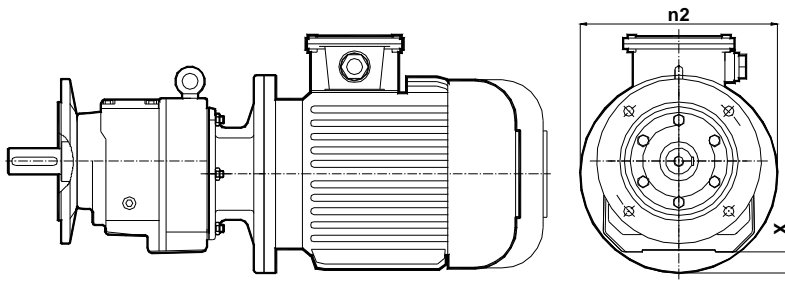
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

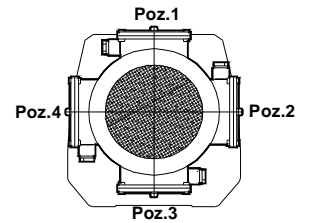
NV472...
NV473...



	80/B5	90S/B5 90S/B14	90L/B5 90L/B14	100L/B5 100L/B14	112M/B5 112M/B14	132S/B5 132S/B14	132M/B5 132M/B14	160M/B5	160L/B5	180M/B5	180L/B5
k	665	685	710	760	777	839	877	1034	1078	1092	1130
k1	785	810	835	895	912	984	1022	1204	1248	1262	1300
n	156	176	176	194	218	258	258	310	310	348	348
n1	118	126	126	135	146	168	168	225	225	241	241



Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



80-90-100-112-132-160-180 TİP/Type/Typ

	80/B5	90/B5	100/B5	112/B5	132/B5	160/B5	180/B5
n2	200	200	250	250	300	350	350
X	-	-	-	-	-	5	5

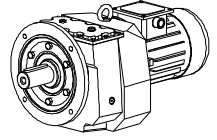
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen zind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

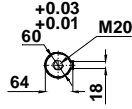
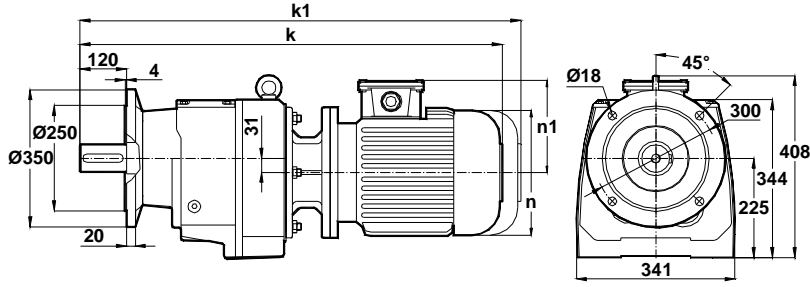


-Mil ucu çektirme deliği DIN 332,sayfa 2

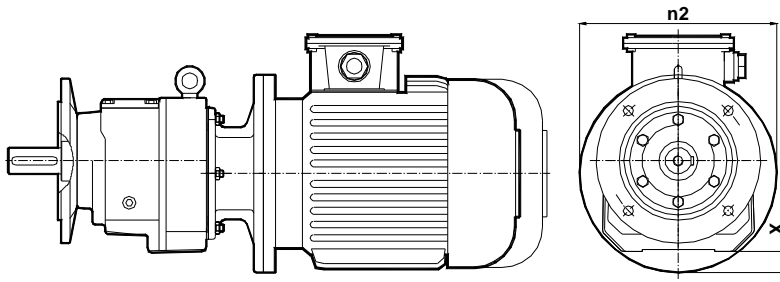
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

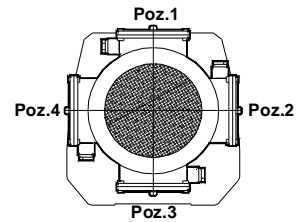
NV502...
NV503...



	100L/B5	112M/B5	132S/B5 132S/B14	132M/B5 132M/B14	160M/B5	160L/B5	180M/B5	180L/B5	200L/B5
k	843	860	913	951	1104	1148	1162	1200	1270
k1	978	995	1058	1096	1274	1318	1332	1370	1470
n	194	218	258	258	310	310	348	348	385
n1	135	146	168	168	225	225	241	241	275



Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



	100/B5	112/B5	132/B5	160/B5	180/B5	200/B5
n2	250	250	300	350	350	400
X	-	-	-	-	-	6

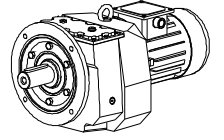
100-112-132-160-180-200 TİP/Type/Typ

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.
Dimension "k1" is for motors with brake. Gear boxes with 71 type electrical motors are not fan cooled, other types are fan cooled.
MaBe "k1" ist für Bremsmotoren. Getrieben mit 71 typ Motoren sind ohne Kühlung, andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

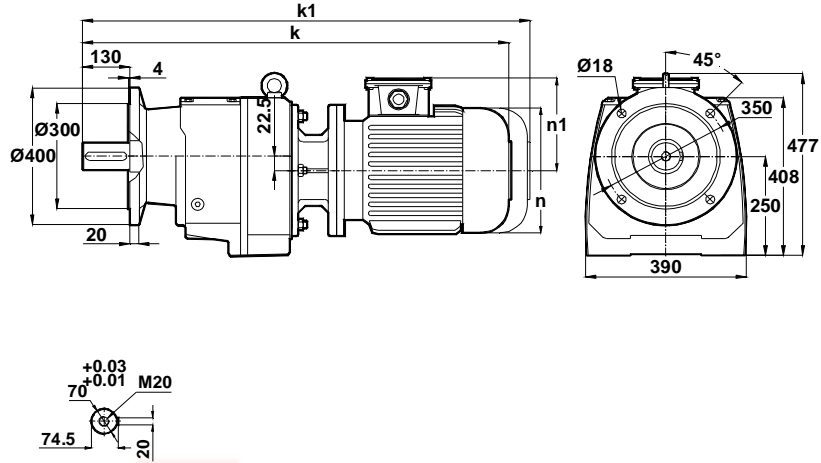


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

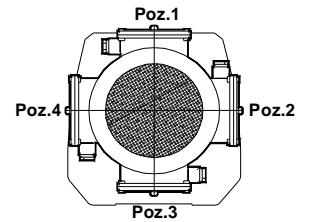
-Zentrierung mit gewinde DIN 332, Blatt 2

NV602...
NV603...



	100L/B5	112M/B5	132S/B5 132S/B14	132M/B5 132M/B14	160M/B5	160L/B5	180M/B5	180L/B5	200L/B5	225S/B5	225M/B5
k	911	931	989	1027	1180	1224	1238	1276	1346	1417	1442
k1	1046	1066	1134	1172	1350	1394	1408	1446	1546	-	-
n	194	218	258	258	310	310	348	348	385	433	433
n1	135	146	168	168	225	225	241	241	275	285	285

Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



112-132-160-180-200-225 TİP/Type/Typ

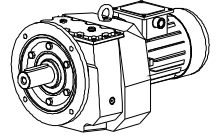
"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

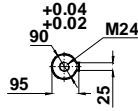
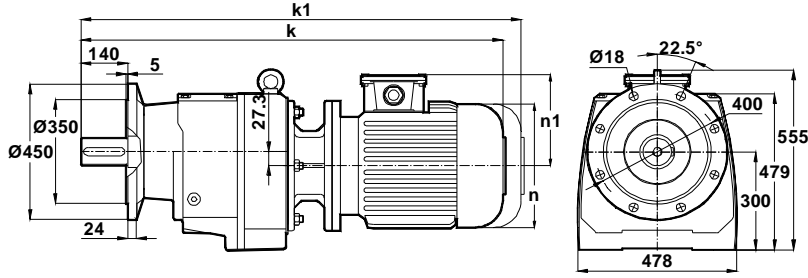


-Mil ucu çektirme deliği DIN 332,sayfa 2

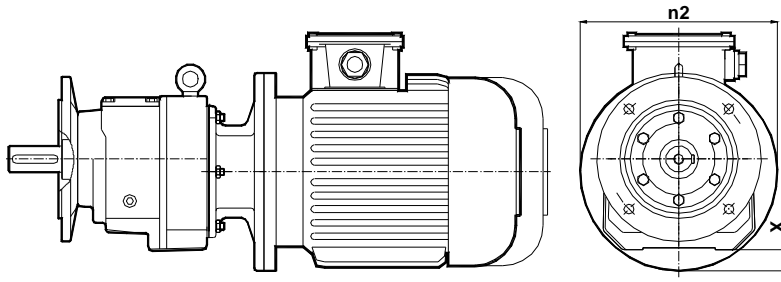
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

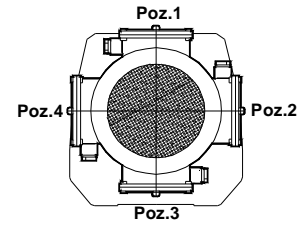
NV702...
NV703...



	132S/B5	132M/B5	160M/B5	160L/B5	180M/B5	180L/B5	200L/B5	225S/B5	225M/B5	250M/B5
k	1025	1063	1210	1254	1268	1306	1378	1449	1474	1544
k1	1170	1208	1380	1424	1438	1476	1578	-	-	-
n	258	258	310	310	348	348	385	433	433	480
n1	168	168	225	225	241	241	275	285	285	322



Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen



	132/B5	160/B5	180/B5	200/B5	225/B5	250/B5
n2	300	350	350	400	450	550
X	-	-	-	-	-	4

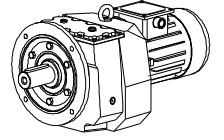
132-160-180-200-225-250 TİP/Type/Typ

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.
Dimension "k1" is for motors with brake. Gear boxes with 71 type electrical motors are not fan cooled, other types are fan cooled.
MaBe "k1" ist für Bremsmotoren. Getrieben mit 71 typ Motoren sind ohne Kühlung, andere Typen sind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

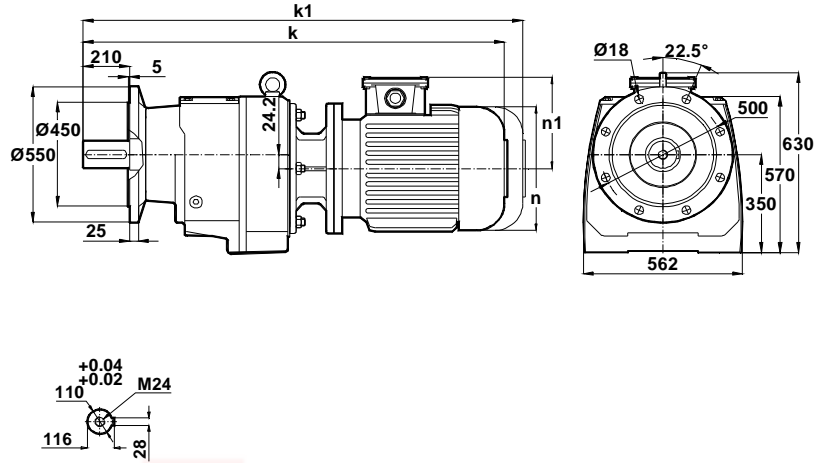


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

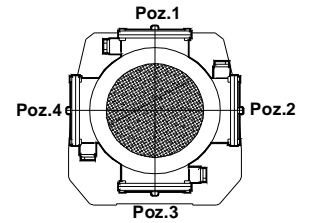
-Zentrierung mit gewinde DIN 332, Blatt 2

NV872...
NV873...



	160M/B5	160L/B5	180M/B5	180L/B5	200L/B5	225S/B5	225M/B5	250M/B5	280S/B5	280M/B5
k	1366	1410	1426	1464	1507	1578	1603	1634	1674	1725
k1	1536	1542	1596	1634	1707	-	-	-	-	-
n	310	310	348	348	385	433	433	480	536	536
n1	225	225	241	241	275	285	285	322	350	350

Klemens Pozisyonları
Terminal Box Positions
Klemmenkasten Positionen

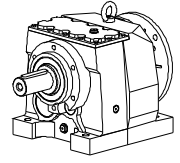


160-180-200-225-250-280 TİP/Type/Typ

"k1" Ölçüsü frenli redüktörlere aittir. 71 tip elektrik motorlu redüktörler soğutmasız,diğerleri soğutmalıdır.

Dimension "k1" is for motors with brake .Gear boxes with 71 type electrical motors are not fan cooled ,other types are fan cooled.
MaBe "k1" ist für Bremsenmotoren . Getrieben mit 71 typ Motoren sind ohne Kühlung ,andere Typen zind mit Ventilator gekühlt.

Monoblok Ölçü Sayfaları
Monoblock Dimension Pages
Monoblok Maßblätter

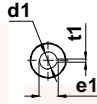
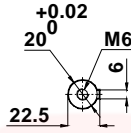
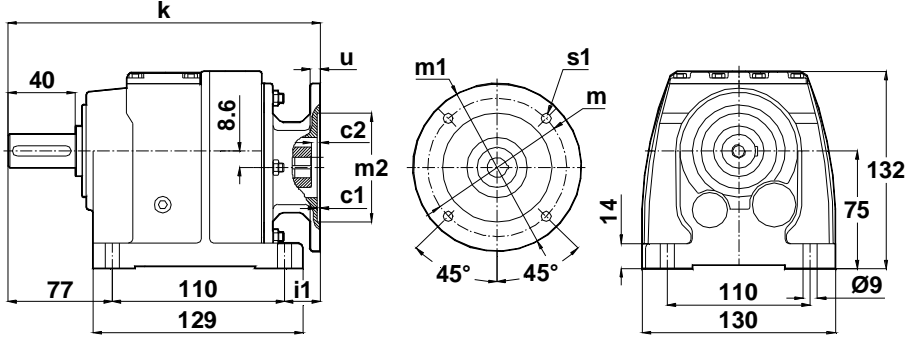


-Mil ucu çektirme deliği DIN 332,sayfa 2

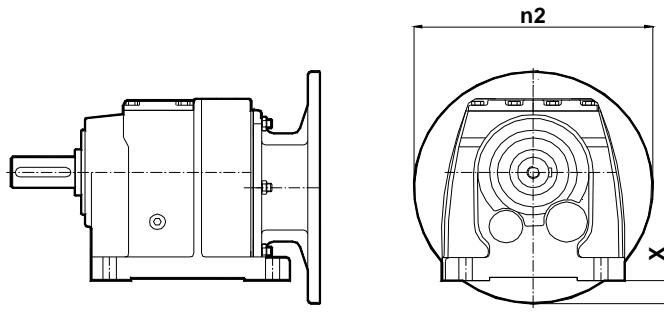
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

MN002...
MN003...



	c1	c2	s1	m	m1	m2	i1	u	k	d1	t1	e1
63/B5	3.5	5	10	115	140	95	27	10	214	11	4	12.8
71/B5	4	4.5	11	130	160	110	28,5	12	215,5	14	5	16.3
80/B5	4	5	13	165	200	130	43,5	12	230,5	19	6	21.8
90/B5	4	5	13	165	200	130	43,5	12	230,5	24	8	27.3
63/B14	2.5	5	5.5	75	90	60	27	10	214	11	4	12.8
71/B14	3	4.5	7	85	105	70	28,5	10	215,5	14	5	16.3
80/B14	4	5	7	100	120	80	43,5	12	230,5	19	6	21.8
90/B14	4	5	9	115	140	95	43,5	12	230,5	24	8	27.3

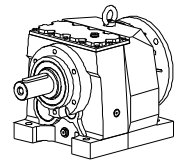


	63/B5	71/B5	80/B5	90/B5
n2	140	160	200	200
X	4	14	34	34

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

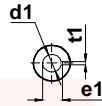
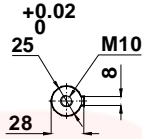
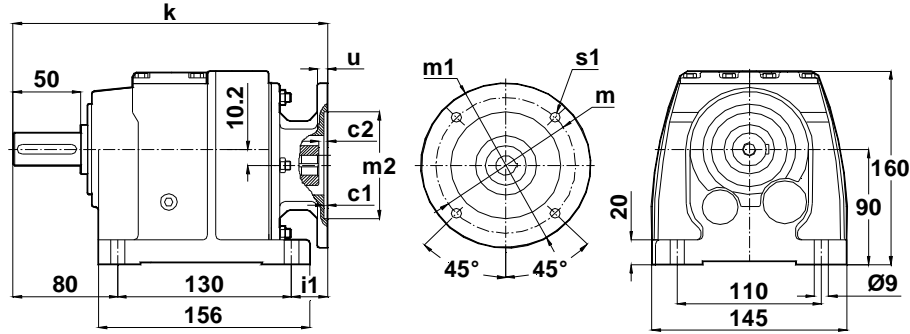


-Mil ucu çektirme deliği DIN 332,sayfa 2

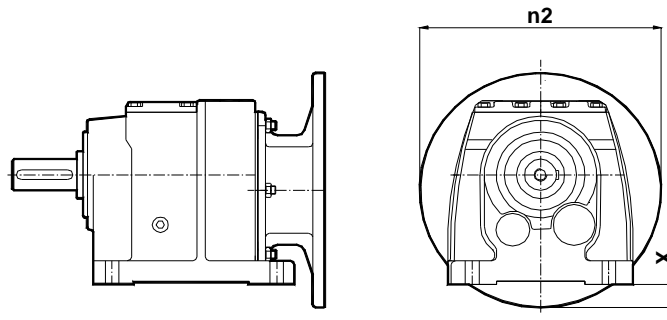
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

MN102...
MN103...

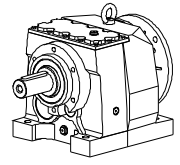


	c1	c2	s1	m	m1	m2	i1	u	k	d1	t1	e1
63/B5	4	7	10	115	140	95	45	12	255	11	4	12.8
71/B5	4	4.5	12	130	160	110	30	12	240	14	5	16.3
80/B5	4	5	12	165	200	130	45	12	255	19	6	21.8
90/B5	4	5	12	165	200	130	45	12	255	24	8	27.3
63/B14	2.5	5	5.5	75	90	60	30	10	240	11	4	12.8
71/B14	3	4.5	7	85	105	70	30	10	240	14	5	16.3
80/B14	4	4.7	7	100	120	80	45	12	255	19	6	21.8
90/B14	4	4.7	9	115	140	95	45	12	255	24	8	27.3



	63/B5	71/B5	80/B5	90/B5
n2	140	160	200	200
X	-	0.5	20	20

Monoblok Ölçü Sayfaları
Monoblock Dimension Pages
Monoblok Maßblätter

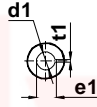
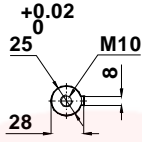
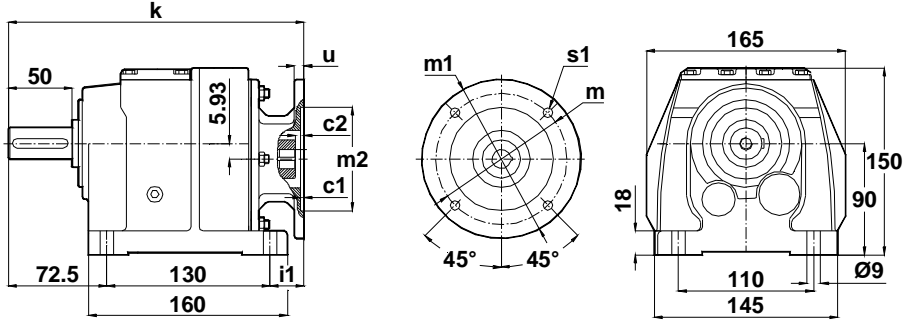


-Mil ucu çektirme deliği DIN 332,sayfa 2

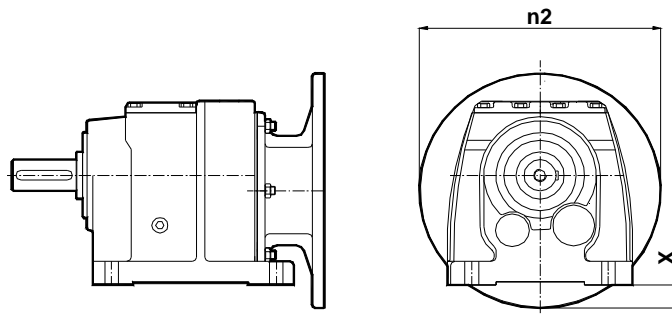
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

MN172...
MN173...



	c1	c2	s1	m	m1	m2	i1	u	k	d1	t1	e1
63/B5	3.5	5	10	115	140	95	38.5	10	241	11	4	12.8
71/B5	4	4.5	11	130	160	110	50	12	242.5	14	5	16.3
80/B5	4	5	13	165	200	130	55	12	257.5	19	6	21.8
90/B5	4	5	13	165	200	130	55	12	257.5	24	8	27.3
63/B14	2.5	5	5.5	75	90	60	38.5	10	241	11	4	12.8
71/B14	3	4.5	7	85	105	70	50	10	242.5	14	5	16.3
80/B14	4	5	7	100	120	80	55	12	257.5	19	6	21.8
90/B14	4	5	9	115	140	95	55	12	257.5	24	8	27.3
100/B14	4	5.5	9	130	160	110	65.5	12	268	28	8	31.3
112/B14	4	5.5	9	130	160	110	65.5	12	268	28	8	31.3

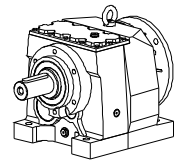


	63/B5	71/B5	80/B5	90/B5
n2	140	160	200	200
X	-	-	16	16

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

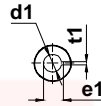
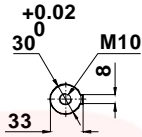
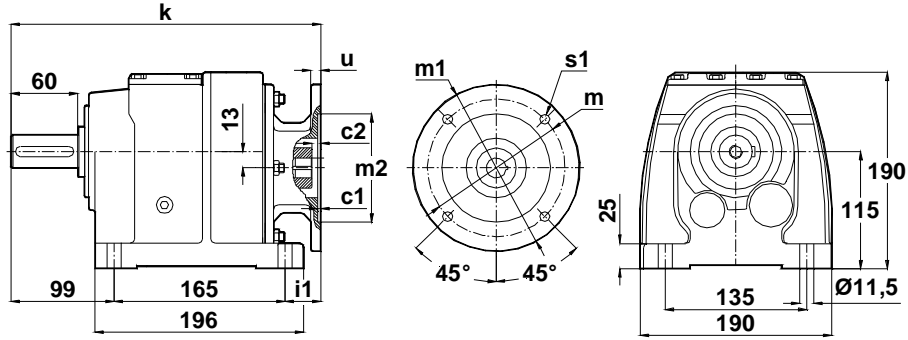


-Mil ucu çektirme deliği DIN 332,sayfa 2

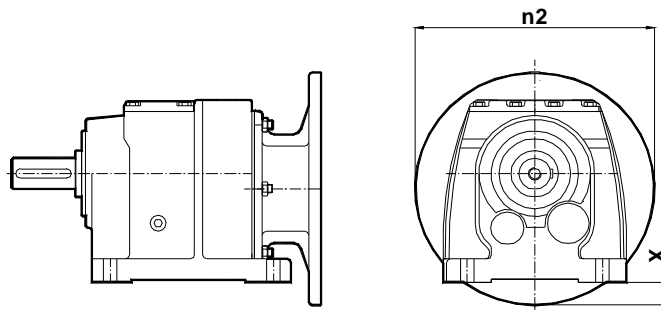
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

MN202...
MN203...



	c1	c2	s1	m	m1	m2	i1	u	k	d1	t1	e1
63/B5	4	8	9	115	140	95	58.5	12	322.5	11	4	12.8
71/B5	4	8.5	11	130	160	110	29.5	12	293.5	14	5	16.3
80/B5	4	5	13	165	200	130	58.5	12	322.5	19	6	21.8
90/B5	4	5	13	165	200	130	58.5	12	322.5	24	8	27.3
100/B5	4	5.5	15	215	250	180	51.5	12	315.5	28	8	31.3
112/B5	4	5.5	15	215	250	180	51.5	12	315.5	28	8	31.3
71/B14	3	8.5	7	85	105	70	29.5	10	293.5	14	5	16.3
80/B14	4	5	7	100	120	80	58.5	12	322.5	19	6	21.8
90/B14	4	5	9	115	140	95	58.5	12	322.5	24	8	27.3
100/B14	4	5.5	9	130	160	110	51.5	12	315.5	28	8	31.3
112/B14	4	5.5	9	130	160	110	51.5	12	315.5	28	8	31.3

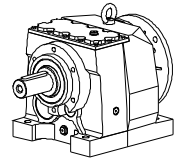


	63/B5	71/B5	80/B5	90/B5	100/B5	112/B5
n2	140	160	200	200	250	250
X	-	-	-	-	23	23

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

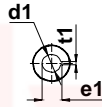
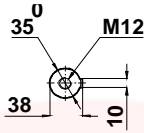
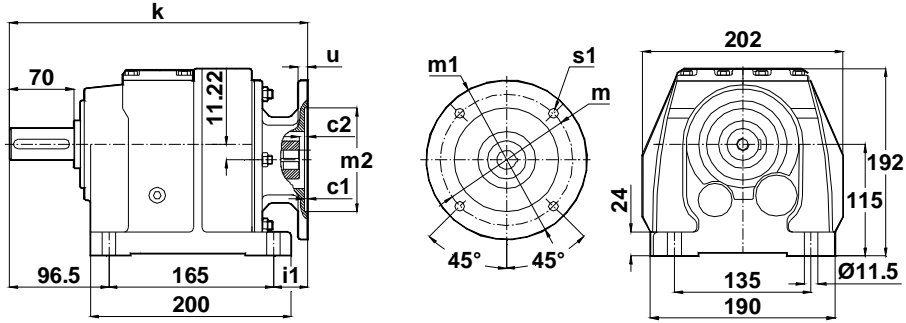


-Mil ucu çektirme deliği DIN 332,sayfa 2

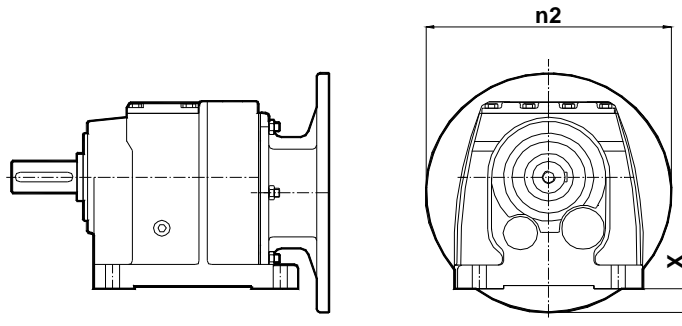
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

MN272...
MN273...



	c1	c2	s1	m	m1	m2	i1	u	k	d1	t1	e1
63/B5	4	5	9	115	140	95	62	10	323.5	11	4	12.8
71/B5	4	8.5	11	130	160	110	33	12	294.5	14	5	16.3
80/B5	4	5	13	165	200	130	62	12	323.5	19	6	21.8
90/B5	4	5	13	165	200	130	62	12	323.5	24	8	27.3
100/B5	4	5.5	15	215	250	180	55	12	316.5	28	8	31.3
112/B5	4	5.5	15	215	250	180	55	12	316.5	28	8	31.3
71/B14	3	8.5	7	85	105	70	33	10	294.5	14	5	16.3
80/B14	4	5	7	100	120	80	62	12	323.5	19	6	21.8
90/B14	4	5	9	115	140	95	62	12	323.5	24	8	27.3
100/B14	4	5.5	9	130	160	110	55	12	316.5	28	8	31.3
112/B14	4	5.5	9	130	160	110	55	12	316.5	28	8	31.3

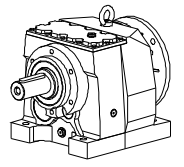


	63/B5	71/B5	80/B5	90/B5	100/B5	112/B5
n2	140	160	200	200	250	250
X	-	-	-	-	21	21

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

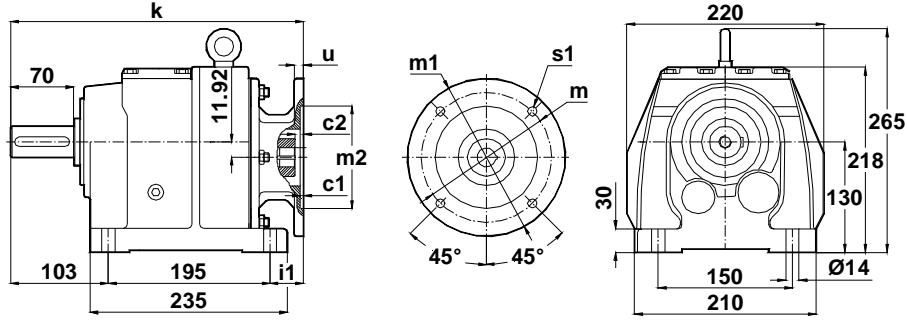


-Mil ucu çektirme deliği DIN 332,sayfa 2

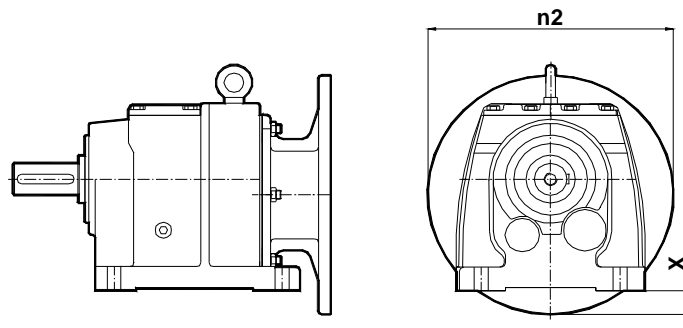
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

MN282...
MN283...

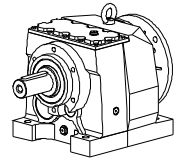


	c1	c2	s1	m	m1	m2	i1	u	k	d1	t1	e1
71/B5	4	9	11	130	160	110	45	12	343	14	5	16.3
80/B5	4	9	13	165	200	130	45	12	343	19	6	21.8
90/B5	4	9	13	165	200	130	45	12	343	24	8	26.3
100/B5	4.5	9	15	215	250	180	62	15	360	28	8	31.3
112/B5	4.5	9	15	215	250	180	62	15	360	28	8	31.3
132/B5	4.5	7	15	265	300	230	82	15	380	38	10	41.3
80/B14	4	9	7	100	120	80	45	12	343	19	6	21.8
90/B14	4	9	9	115	140	95	45	12	343	24	8	26.3
100/B14	4	9	9	130	160	110	62	15	360	28	8	31.3
112/B14	4	9	9	130	160	110	62	15	360	28	8	31.3
132/B14	4.5	7	11	165	200	130	82	15	380	38	10	41.3



	71/B5	80/B5	90/B5	100/B5	112/B5	132/B5
n2	160	200	200	250	250	300
X	-	-	-	7	7	32

Monoblok Ölçü Sayfaları
Monoblock Dimension Pages
Monoblok Maßblätter

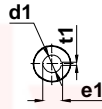
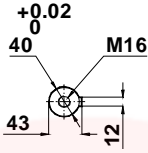
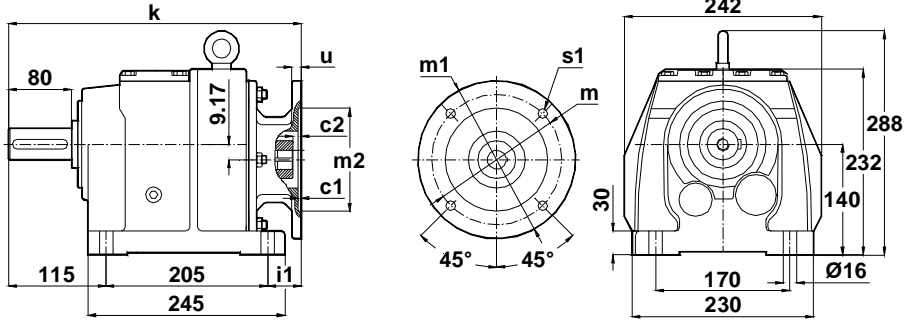


-Mil ucu çektirme deliği DIN 332,sayfa 2

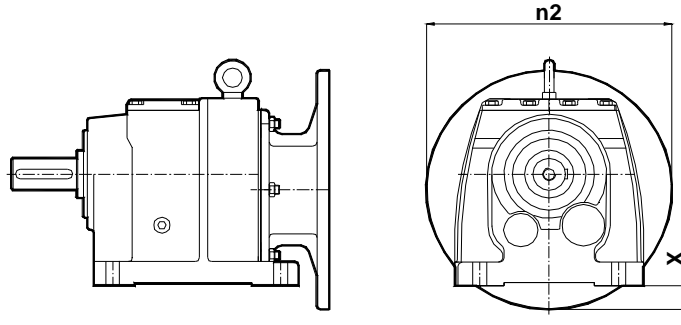
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

MN372...
MN373...



	c1	c2	s1	m	m1	m2	i1	u	k	d1	t1	e1
71/B5	4	9	11	130	160	110	44	12	364	14	5	16.3
80/B5	4	9	13	165	200	130	44	12	364	19	6	21.8
90/B5	4	9	13	165	200	130	44	12	364	24	8	26.3
100/B5	4.5	9	15	215	250	180	61	15	381	28	8	31.3
112/B5	4.5	9	15	215	250	180	61	15	381	28	8	31.3
132/B5	4.5	7	15	265	300	230	81	15	401	38	10	41.3
80/B14	4	9	7	100	120	80	44	12	364	19	6	21.8
90/B14	4	9	9	115	140	95	44	12	364	24	8	26.3
100/B14	4	9	9	130	160	110	61	15	381	28	8	31.3
112/B14	4	9	9	130	160	110	61	15	381	28	8	31.3
132/B14	4.5	9	11	165	200	130	81	15	401	38	10	41.3

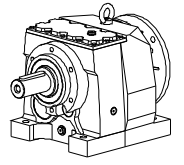


	71/B5	80/B5	90/B5	100/B5	112/B5	132/B5
n2	160	200	200	250	250	300
X	-	-	-	-	-	20

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

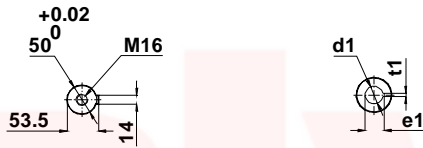
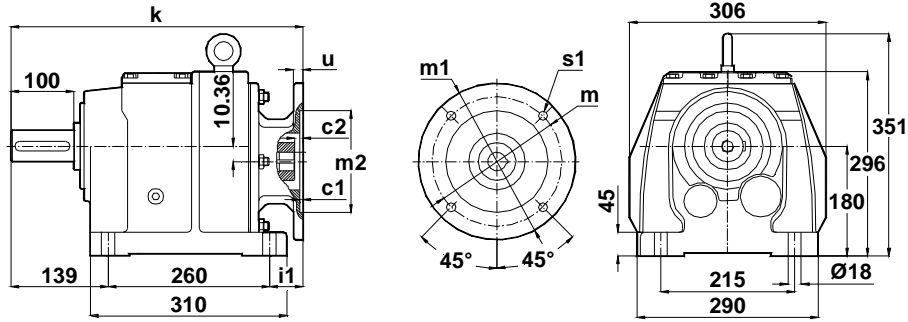


-Mil ucu çektirme deliği DIN 332,sayfa 2

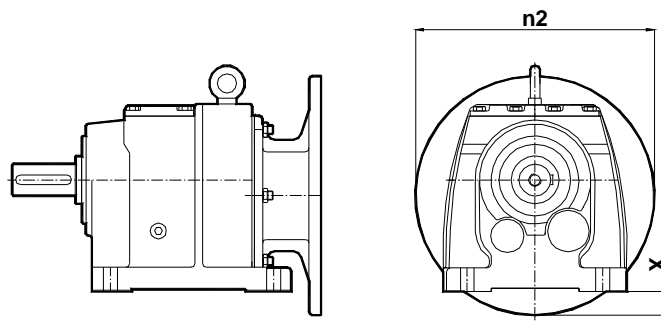
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

MN472...
MN473...

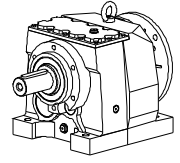


	c1	c2	s1	m	m1	m2	i1	u	k	d1	t1	e1
80/B5	4	5	12	165	200	130	27.5	12	426.5	19	6	21.8
90/B5	4	5	13	165	200	130	27.5	12	426.5	24	8	27.3
100/B5	4.5	9	15	215	250	180	46	15	445	28	8	31.3
112/B5	4.5	9	15	215	250	180	46	15	445	28	8	31.3
132/B5	4.5	6	15	265	300	230	64.5	15	463.5	38	10	41.3
160/B5	5.5	10	19	300	350	250	144	20	543	42	12	45.3
180/B5	5.5	10	19	300	350	250	144	20	543	48	14	51.8
90/B14	4	5	9	115	140	95	27.5	12	426.5	24	8	27.3
100/B14	4	9	9	130	160	110	46	15	445	28	8	31.3
112/B14	4	9	9	130	160	110	46	15	445	28	8	31.3
132/B14	4.4	6	11	165	200	130	64.5	15	463.5	38	10	41.3



	80/B5	90/B5	100/B5	112/B5	132/B5	160/B5	180/B5
n2	200	200	250	250	300	350	350
X	-	-	-	-	-	5	5

Monoblok Ölçü Sayfaları
Monoblock Dimension Pages
Monoblok Maßblätter

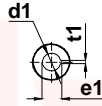
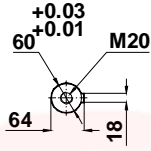
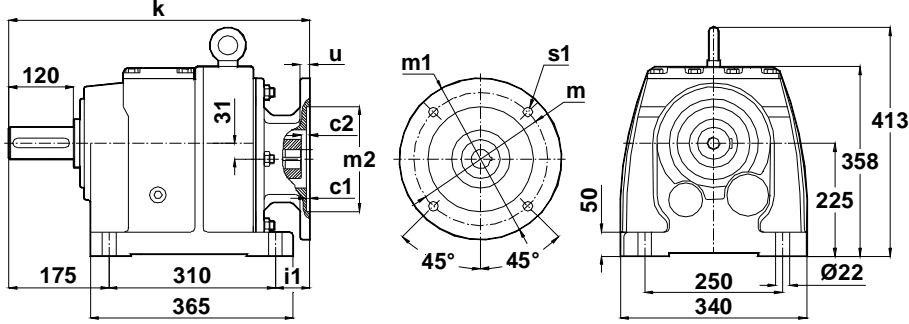


-Mil ucu çektirme deliği DIN 332,sayfa 2

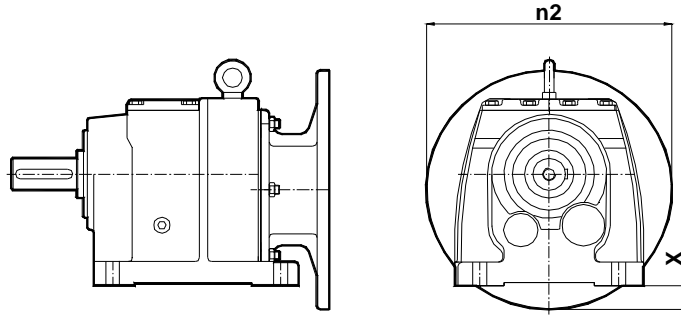
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

MN502...
MN503...



	c1	c2	s1	m	m1	m2	i1	u	k	d1	t1	e1
100/B5	4.5	20	15	215	250	180	41.5	15	527.5	28	8	31.3
112/B5	4.5	20	15	215	250	180	41.5	15	527.5	28	8	31.3
132/B5	4.5	9	15	265	300	230	51.5	15	537.5	38	10	41.3
160/B5	5.5	10	19	300	350	250	127	18	613	42	12	45.3
180/B5	5.5	10	19	300	350	250	127	18	613	48	14	51.8
200/B5	5.5	10	19	350	400	300	147	22	633	55	16	59.3
132/B14	4.5	9	11	165	200	130	51.5	15	537.5	38	10	41.3

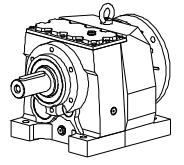


	100/ B5	112/ B5	132/ B5	160/ B5	180/ B5	200/ B5
n2	250	250	300	350	350	400
X	-	-	-	-	-	6

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

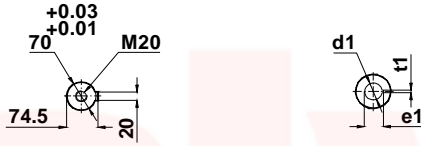
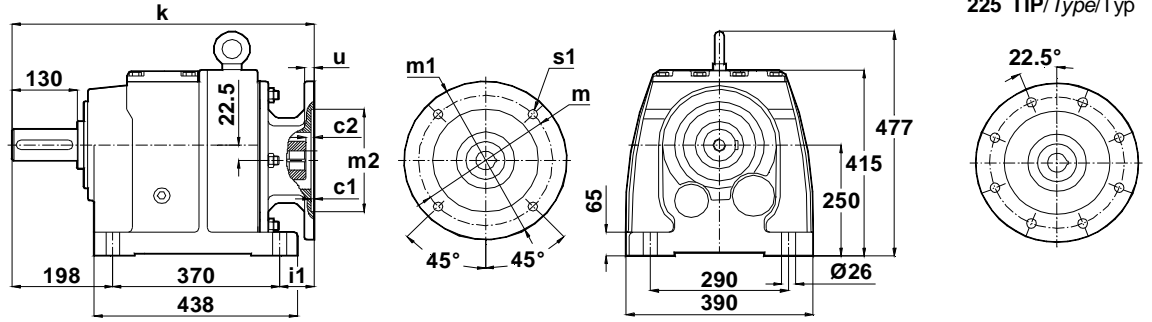


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

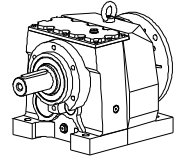
-Zentrierung mit gewinde DIN 332, Blatt 2

MN602...
MN603...



	c1	c2	s1	m	m1	m2	i1	u	k	d1	t1	e1
100/B5	4.5	14.5	15	215	250	180	30.5	15	598.5	28	8	31.3
112/B5	4.5	14.5	15	215	250	180	30.5	15	598.5	28	8	31.3
132/B5	4.5	9	15	265	300	230	45.5	15	613.5	38	10	41.3
160/B5	5.5	10	19	300	350	250	120.5	20	688.5	42	12	45.3
180/B5	5.5	10	19	300	350	250	120.5	20	688.5	48	14	51.8
200/B5	5.5	10	19	350	400	300	141	22	709	55	16	59.3
225/B5	5.5	10	19	400	450	350	194	24	762	60	18	64.4
132/B14	4.5	9	15	165	200	130	45.5	15	613.5	38	10	41.3

Monoblok Ölçü Sayfaları
Monoblock Dimension Pages
Monoblok Maßblätter

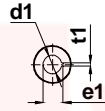
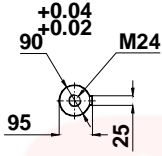
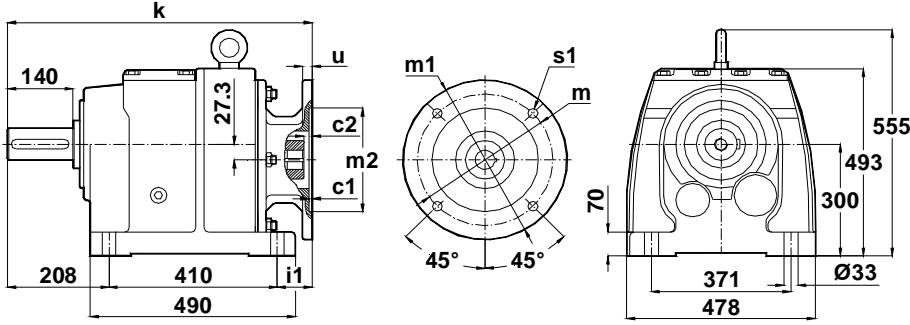


-Mil ucu çektirme deliği DIN 332,sayfa 2

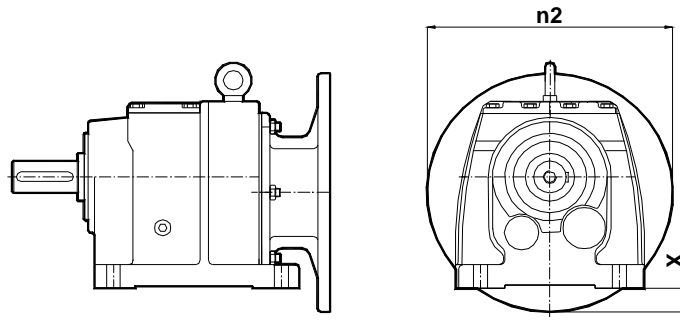
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

MN702...
MN703...

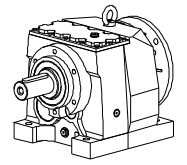


	c1	c2	s1	m	m1	m2	i1	u	k	d1	t1	e1
132/B5	4.5	15	15	265	300	230	31.5	15	650	38	10	41.3
160/B5	5.5	10	19	300	350	250	101	20	719	42	12	45.3
180/B5	5.5	10	19	300	350	250	101	20	719	48	14	51.8
200/B5	5.5	10	19	350	400	300	123	22	741	55	16	59.3
225/B5	5.5	10	19	400	450	350	176	24	794	60	18	64.4
250/B5	5.5	10	19	500	550	450	176	24	794	65	18	69.4



	132/ B5	160/ B5	180/ B5	200/ B5	225/ B5	250/ B5
n2	300	350	350	400	450	550
X	-	-	-	-	-	4

Monoblok Ölçü Sayfaları
Monoblock Dimension Pages
Monoblok Maßblätter

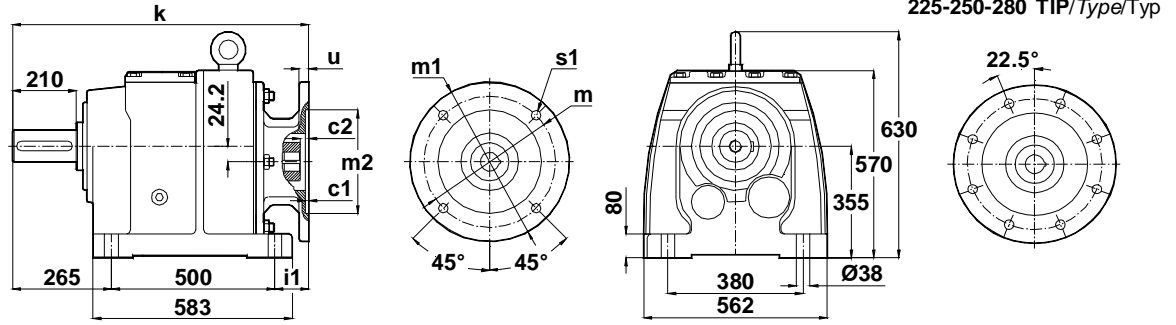


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

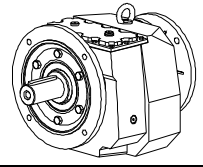
-Zentrierung mit gewinde DIN 332, Blatt 2

MN872...
MN873...



	c1	c2	s1	m	m1	m2	i1	u	k	d1	t1	e1
160/B5	5.5	10	19	300	350	250	101	20	862	42	12	45.3
180/B5	5.5	10	19	300	350	250	101	20	862	48	14	51.8
200/B5	5.5	10	19	350	400	300	105	22	870	55	16	59.3
225/B5	5.5	10	19	400	450	350	158	24	923	60	18	64.4
250/B5	5.5	10	19	500	550	450	158	24	923	65	18	69.4
280/B5	5.5	10	19	500	550	450	101	24	925	75	20	79.9

Monoblok Ölçü Sayfaları
Monoblock Dimension Pages
Monoblok Maßblätter

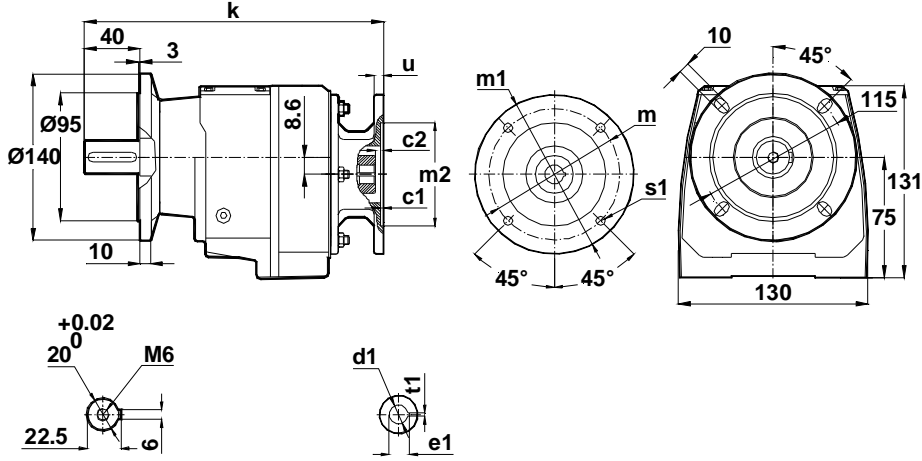


-Mil ucu çektirme deliği DIN 332,sayfa 2

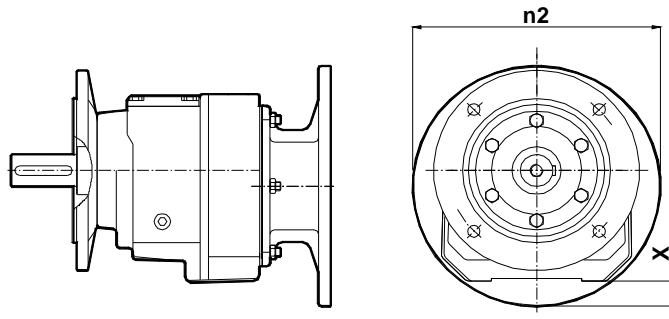
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

NN002...
NN003...



	c1	c2	s1	m	m1	m2	u	k	d1	t1	e1
63/B5	3.5	5	10	115	140	95	10	214	11	4	12.8
71/B5	4	4.5	11	130	160	110	12	215	14	5	16.3
80/B5	4	5	13	165	200	130	12	230.5	19	6	21.8
90/B5	4	5	13	165	200	130	12	230.5	24	8	27.3
63/B14	2.5	5	5.5	75	90	60	10	214	11	4	12.8
71/B14	3	4.5	7	85	105	70	10	215	14	5	16.3
80/B14	4	5	7	100	120	80	12	230.5	19	6	21.8
90/B14	4	5	9	115	140	95	12	230.5	24	8	27.3

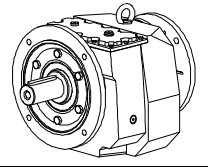


	63/B5	71/B5	80/B5	90/B5
n2	140	160	200	200
X	3.5	13.5	33.5	33.5

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

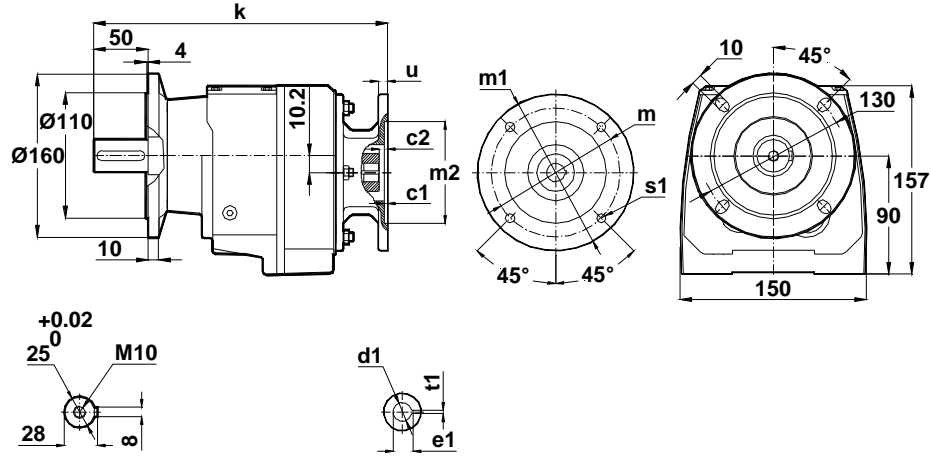


-Mil ucu çektirme deliği DIN 332,sayfa 2

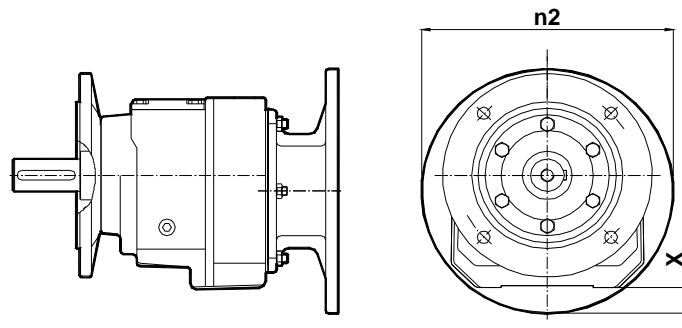
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

NN102...
NN103...



	c1	c2	s1	m	m1	m2	u	k	d1	t1	e1
63/B5	4	7	9	115	140	95	10	255	11	4	12.8
71/B5	4	4.5	12	130	160	110	12	240	14	5	16.3
80/B5	4	5	13	165	200	130	12	255	19	6	21.8
90/B5	4	5	13	165	200	130	12	255	24	8	27.3
63/B14	2.5	5	5.5	75	90	60	10	240	11	4	12.8
71/B14	3	4.5	7	85	105	70	10	240	14	5	16.3
80/B14	4	4.7	7	100	120	80	12	255	19	6	21.8
90/B14	4	4.7	9	115	140	95	12	255	24	8	27.3

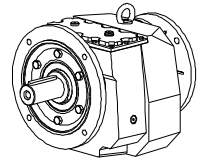


	63/B5	71/B5	80/B5	90/B5
n2	140	160	200	200
X	-	-	20	20

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

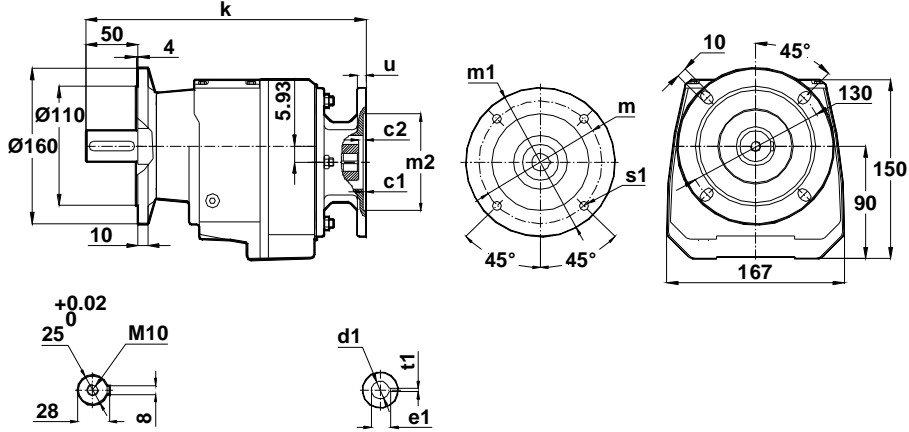


-Mil ucu çektirme deliği DIN 332,sayfa 2

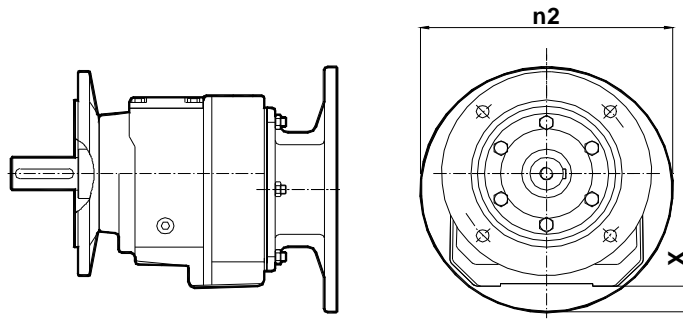
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

NN172...
NN173...

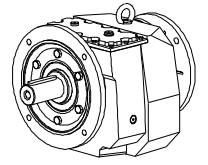


	c1	c2	s1	m	m1	m2	u	k	d1	t1	e1
63/B5	3.5	5	10	115	140	95	10	241	11	4	12.8
71/B5	4	4.5	11	130	160	110	12	242.5	14	5	16.3
80/B5	4	5	13	165	200	130	12	257.5	19	6	21.8
90/B5	4	5	13	165	200	130	12	257.5	24	8	27.3
63/B14	2.5	5	5.5	75	90	60	10	241	11	4	12.8
71/B14	3	4.5	7	85	105	70	10	242.5	14	5	16.3
80/B14	4	5	7	100	120	80	12	257.5	19	6	21.8
90/B14	4	5	9	115	140	95	12	257.5	24	8	27.3
100/B14	4	5.5	9	130	160	110	12	268	28	8	31.3
112/B14	4	5.5	9	130	160	110	12	268	28	8	31.3



	63/B5	71/B5	80/B5	90/B5
n2	140	160	200	200
X	-	-	16	16

Monoblok Ölçü Sayfaları
Monoblock Dimension Pages
Monoblok Maßblätter

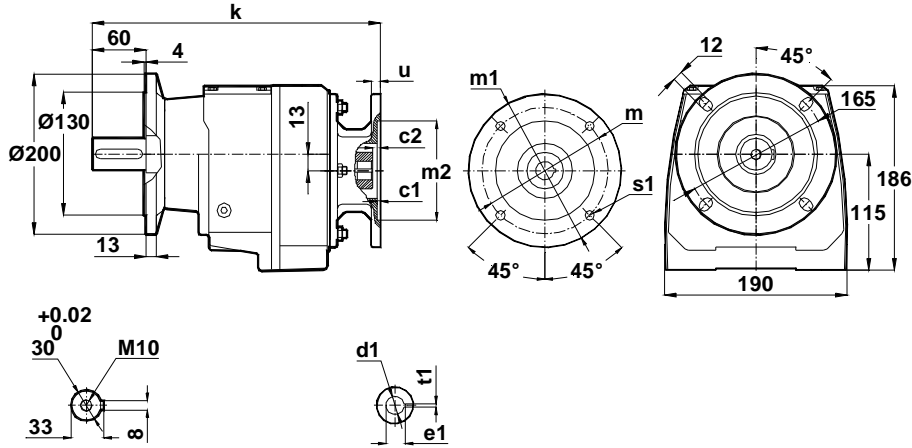


-Mil ucu çektirme deliği DIN 332,sayfa 2

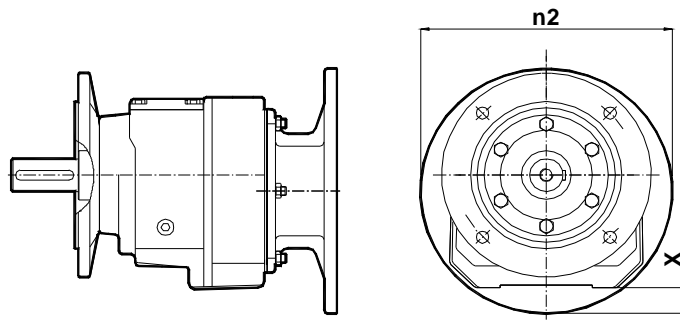
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

NN202...
NN203...

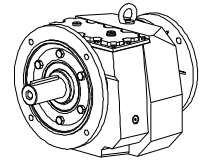


	c1	c2	s1	m	m1	m2	u	k	d1	t1	e1
63/B5	4	5	9	115	140	95	12	322.5	11	4	12.8
71/B5	4	8.5	11	130	160	110	12	293.5	14	5	16.3
80/B5	4	5	13	165	200	130	12	322.5	19	6	21.8
90/B5	4	5	13	165	200	130	12	322.5	24	8	27.3
100/B5	4	5	15	215	250	180	12	315.5	28	8	31.3
112/B5	4	5.5	15	215	250	180	12	315.5	28	8	31.3
71/B14	3	8.5	7	85	105	70	10	293.5	14	5	16.3
80/B14	4	5	7	100	120	80	12	322.5	19	6	21.8
90/B14	4	5	9	115	140	95	12	322.5	24	8	27.3
100/B14	4	5.5	9	130	160	110	12	315.5	28	8	31.3
112/B14	4	5.5	9	130	160	110	12	315.5	28	8	31.3



	63/B5	71/B5	80/B5	90/B5	100/B5	112/B5
n2	140	160	200	200	250	250
X	-	-	-	-	23	23

Monoblok Ölçü Sayfaları
Monoblock Dimension Pages
Monoblok Maßblätter

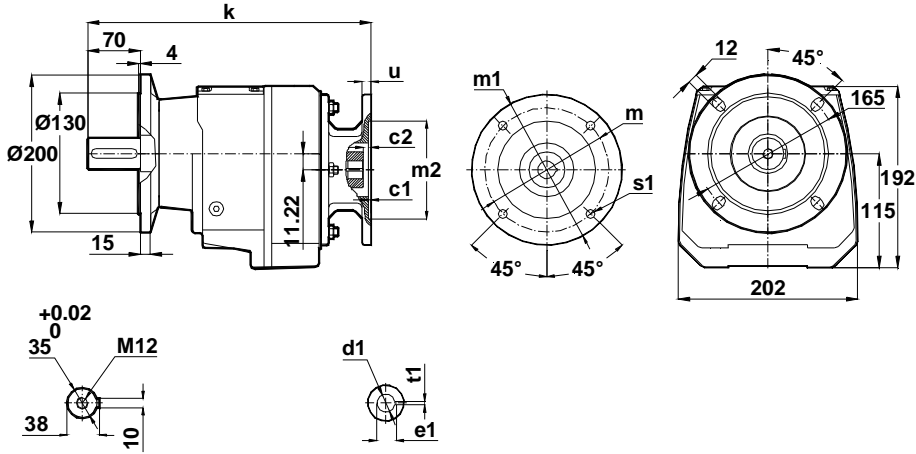


-Mil ucu çektirme deliği DIN 332,sayfa 2

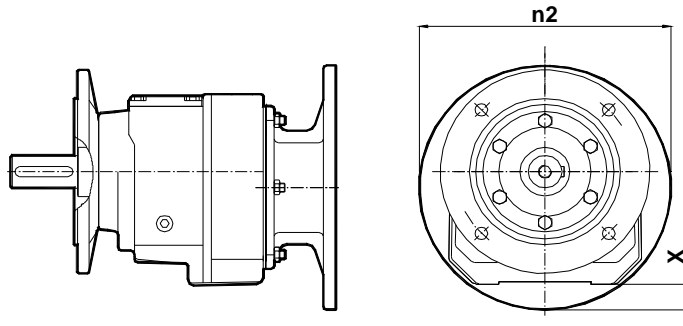
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

NN272...
MN273...



	c1	c2	s1	m	m1	m2	u	k	d1	t1	e1
63/B5	4	5	9	115	140	95	12	323.5	11	4	12.8
71/B5	4	8.5	11	130	160	110	12	294.5	14	5	16.3
80/B5	4	5	13	165	200	130	12	323.5	19	6	21.8
90/B5	4	5	13	165	200	130	12	323.5	24	8	27.3
100/B5	4	5.5	15	215	250	180	12	316.5	28	8	31.3
112/B5	4	5.5	15	215	250	180	12	316.5	28	8	31.3
71/B14	3	8.5	7	85	105	70	10	294.5	14	5	16.3
80/B14	4	5	7	100	120	80	12	323.5	19	6	21.8
90/B14	4	5	9	115	140	95	12	323.5	24	8	27.3
100/B14	4	5.5	9	130	160	110	12	316.5	28	8	31.3
112/B14	4	5.5	9	130	160	110	12	316.5	28	8	31.3

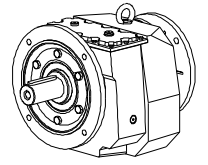


	63/B5	71/B5	80/B5	90/B5	100/B5	112/B5
n2	140	160	200	200	250	250
X	-	-	-	-	22	22

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

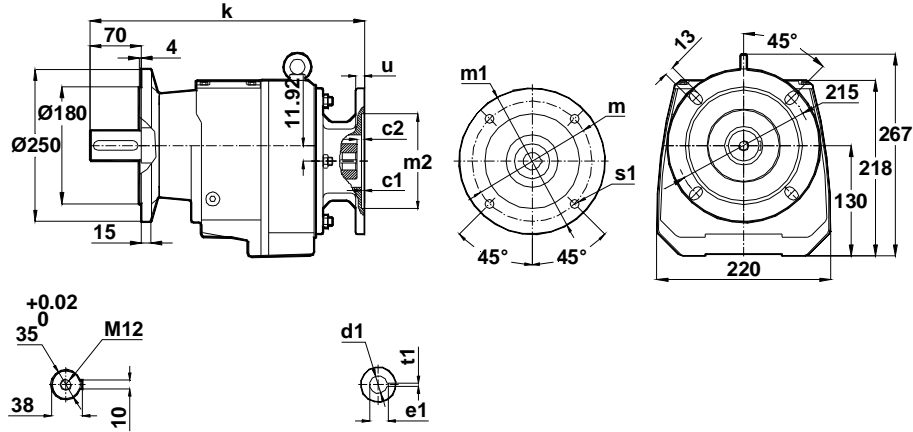


-Mil ucu çektirme deliği DIN 332,sayfa 2

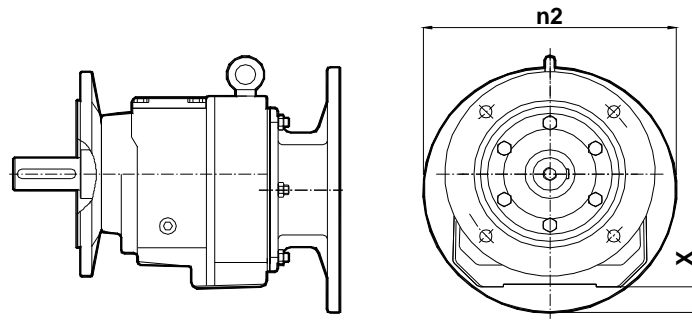
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

NN282...
NN283...

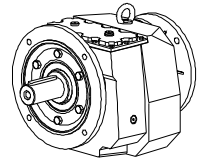


	c1	c2	s1	m	m1	m2	u	k	d1	t1	e1
71/B5	4	9	11	130	160	110	12	343	14	5	16.3
80/B5	4	9	13	165	200	130	12	343	19	6	21.8
90/B5	4	9	13	165	200	130	12	343	24	8	26.3
100/B5	4.5	9	15	215	250	180	15	360	28	8	31.3
112/B5	4.5	9	15	215	250	180	15	360	28	8	31.3
132/B5	4.5	7	15	265	300	230	15	380	38	10	41.3
80/B14	4	9	7	100	120	80	12	343	19	6	21.8
90/B14	4	9	9	115	140	95	12	343	24	8	26.3
100/B14	4	9	9	130	160	110	15	360	28	8	31.3
112/B14	4	9	9	130	160	110	15	360	28	8	31.3
132/B14	4.5	7	11	165	200	130	15	380	38	10	41.3



	71/B5	80/B5	90/B5	100/B5	112/B5	132/B5
n2	160	200	200	250	250	300
X	-	-	-	7	7	32

Monoblok Ölçü Sayfaları
Monoblock Dimension Pages
Monoblok Maßblätter

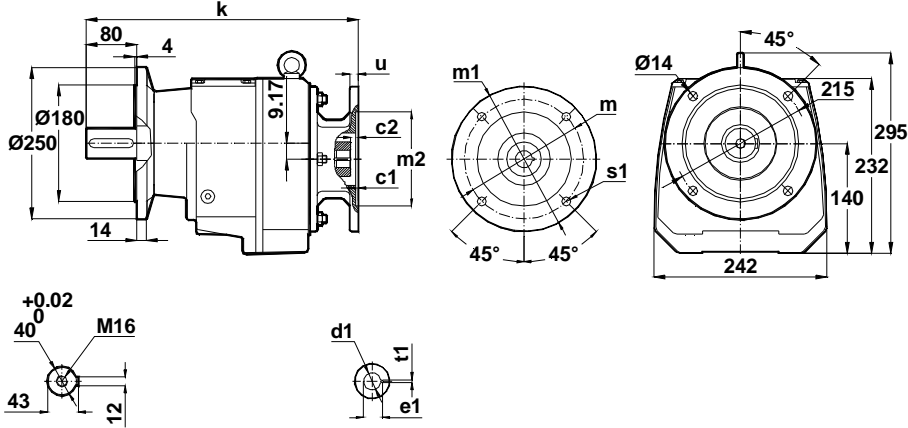


-Mil ucu çektirme deliği DIN 332,sayfa 2

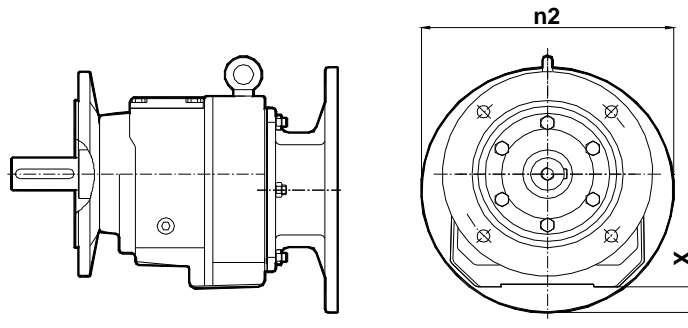
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

NN372...
NN373...



	c1	c2	s1	m	m1	m2	u	k	d1	t1	e1
71/B5	4	9	11	130	160	110	12	364	14	5	16.3
80/B5	4	9	13	165	200	130	12	364	19	6	21.8
90/B5	4	9	13	165	200	130	12	364	24	8	27.3
100/B5	4.5	9	15	215	250	180	12	381	28	8	31.3
112/B5	4.5	9	15	215	250	180	12	381	28	8	31.3
132/B5	4.5	7	15	265	300	230	15	401	38	10	41.3
80/B14	4	9	7	100	120	80	12	364	19	6	21.8
90/B14	4	9	9	115	140	95	12	364	24	8	27.3
100/B14	4	9	9	130	160	110	15	381	28	8	31.3
112/B14	4	9	9	130	160	110	15	381	28	8	31.3
132/B14	4.5	9	11	165	200	130	15	401	38	10	41.3

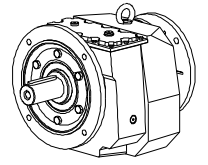


	71/B5	80/B5	90/B5	100/B5	112/B5	132/B5
n2	160	200	200	250	250	300
X	-	-	-	-	-	20

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

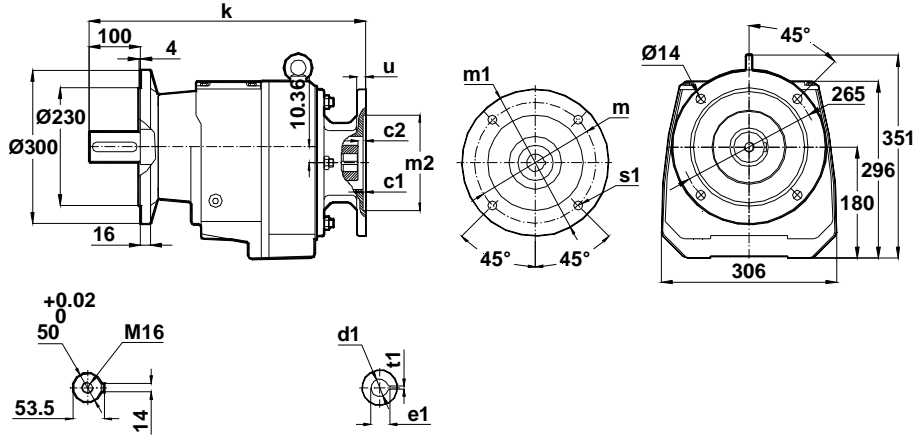


-Mil ucu çektirme deliği DIN 332,sayfa 2

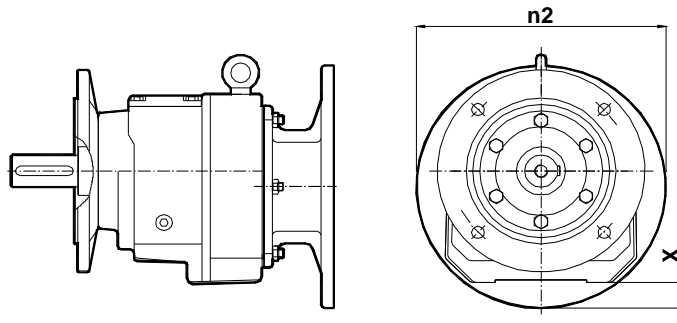
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

NN472...
NN473...

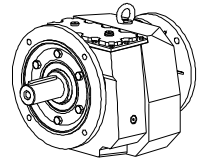


	c1	c2	s1	m	m1	m2	u	k	d1	t1	e1
80/B5	4	5	13	165	200	130	12	426.5	19	6	21.8
90/B5	4	5	13	165	200	130	12	426.5	24	8	27.3
100/B5	4.5	9	15	215	250	180	15	445	28	8	31.3
112/B5	4.5	9	15	215	250	180	15	445	28	8	31.3
132/B5	4.5	6	15	265	300	230	15	463.5	38	10	41.3
160/B5	5.5	10	19	300	350	250	20	541.5	42	12	45.3
180/B5	5.5	10	19	300	350	250	20	543	48	14	51.8
90/B14	4	5	9	115	140	95	12	426.5	24	8	27.3
100/B14	4	9	9	130	160	110	15	445	28	8	31.3
112/B14	4	9	9	130	160	110	15	445	28	8	31.3
132/B14	4.5	6	11	165	200	130	15	463.5	38	10	41.3



	80/B5	90/B5	100/B5	112/B5	132/B5	160/B5	180/B5
n2	200	200	250	250	300	350	350
X	-	-	-	-	-	6	6

Monoblok Ölçü Sayfaları
Monoblock Dimension Pages
Monoblok Maßblätter

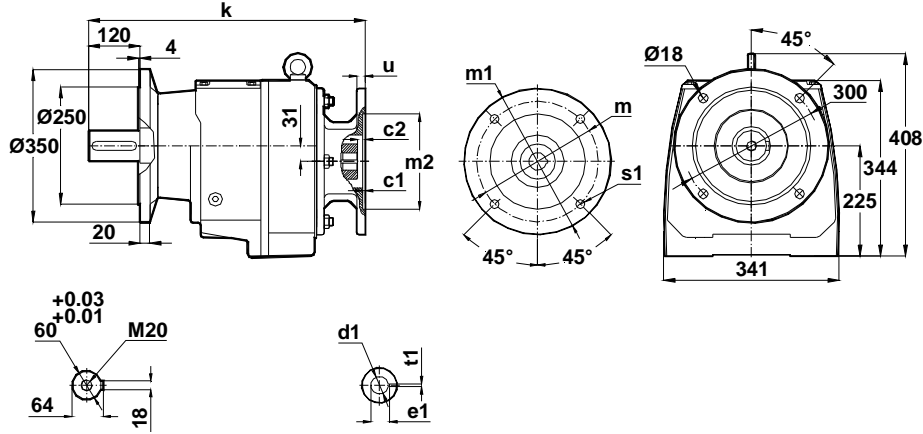


-Mil ucu çektirme deliği DIN 332,sayfa 2

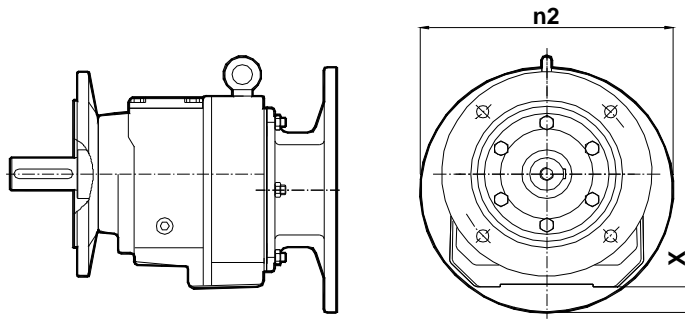
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

NN502...
NN503...

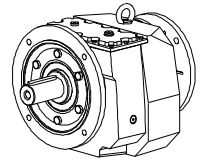


	c1	c2	s1	m	m1	m2	u	k	d1	t1	e1
100/B5	4.5	20	15	215	250	180	15	527.5	28	8	31.3
112/B5	4.5	20	15	215	250	180	15	527.5	28	8	31.3
132/B5	4.5	9	15	265	300	230	15	537.5	38	10	41.3
160/B5	5.5	10	19	300	350	250	18	613	42	12	45.3
180/B5	5.5	10	19	300	350	250	18	613	48	14	51.8
200/B5	5.5	10	19	350	400	300	22	633	55	16	59.3
132B14	4.5	9	11	165	200	130	15	537.5	38	10	41.3



	100/B5	112/B5	132/B5	160/B5	180/B5	200/B5
n2	250	250	300	350	350	400
X	-	-	-	-	-	6

Monoblok Ölçü Sayfaları
Monoblock Dimension Pages
Monoblok Maßblätter

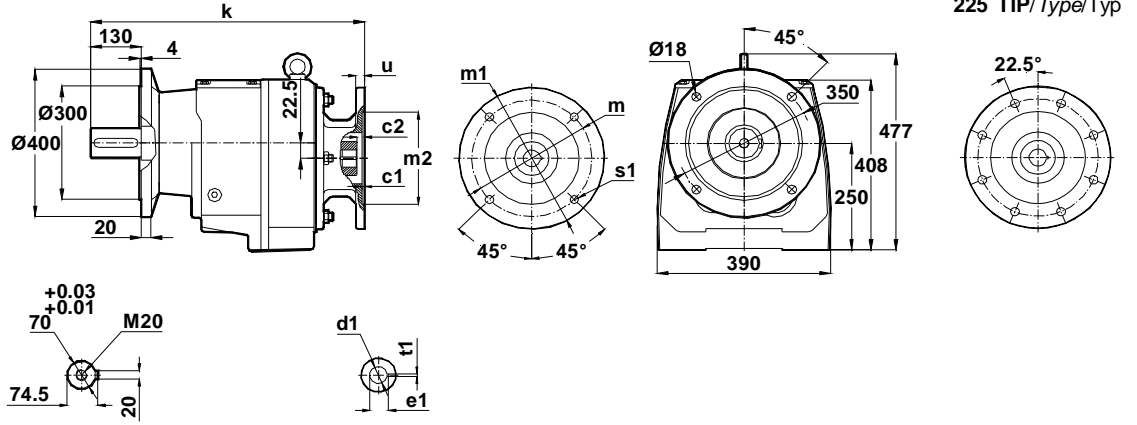


-Mil ucu çekirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

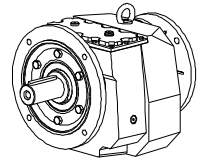
NN602...
NN603...



225 TiP/Type/Typ

	c1	c2	s1	m	m1	m2	u	k	d1	t1	e1
100/B5	4.5	14.5	15	215	250	180	15	598.5	28	8	31.3
112/B5	4.5	14.5	15	215	250	180	15	598.5	28	8	31.3
132/B5	4.5	9	15	265	300	230	15	613.5	38	10	41.3
160/B5	5.5	10	19	300	350	250	20	688.5	42	12	45.3
180/B5	5.5	10	19	300	350	250	20	688.5	48	14	51.8
200/B5	5.5	10	19	350	400	300	22	709	55	16	59.3
225/B5	5.5	10	19	400	450	350	24	709	60	18	64.4
132/B14	4.5	9	15	165	200	130	15	613.5	38	10	41.3

Monoblok Ölçü Sayfaları
Monoblock Dimension Pages
Monoblok Maßblätter

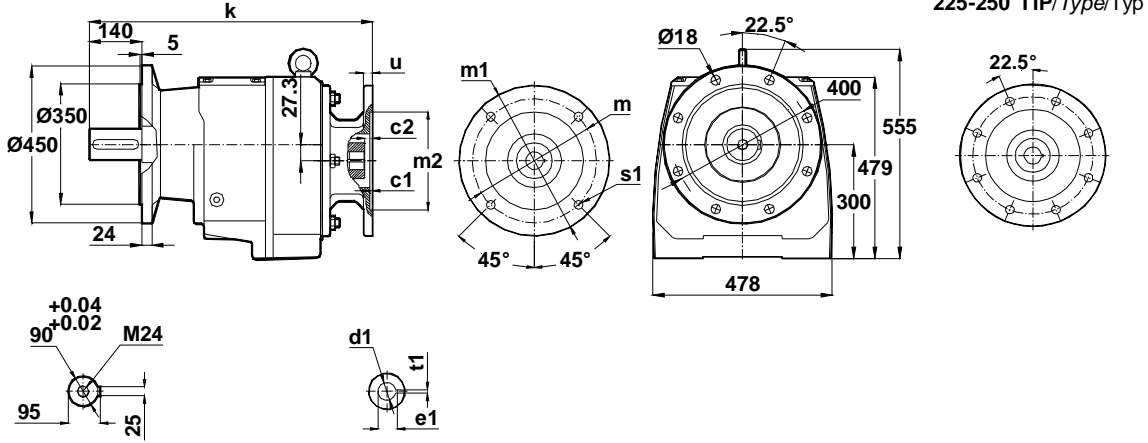


-Mil ucu çektirme deliği DIN 332,sayfa 2

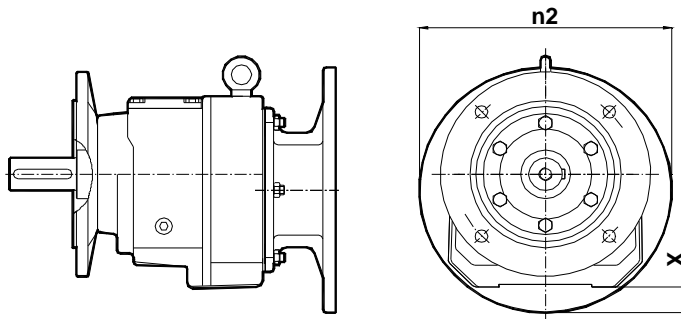
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

NN702...
NN703...



	c1	c2	s1	m	m1	m2	u	k	d1	t1	e1
132/B5	4.5	15	15	265	300	230	15	649.5	38	10	41.3
160/B5	5.5	10	19	300	350	250	20	720	42	12	45.3
180/B5	5.5	10	19	300	350	250	20	720	48	14	51.8
200/B5	5.5	10	19	350	400	300	22	741	55	16	59.3
225/B5	5.5	10	19	400	450	350	24	794	60	18	64.4
250/B5	5.5	10	19	500	550	450	24	794	65	18	69.4

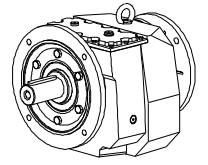


	132/B5	160/B5	180/B5	200/B5	225/B5	250/B5
n2	300	350	350	400	450	550
X	-	-	-	-	-	2

Monoblok Ölçü Sayfaları

Monoblock Dimension Pages

Monoblok Maßblätter

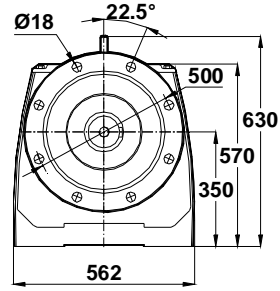
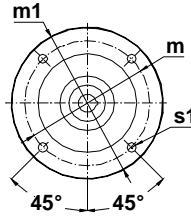
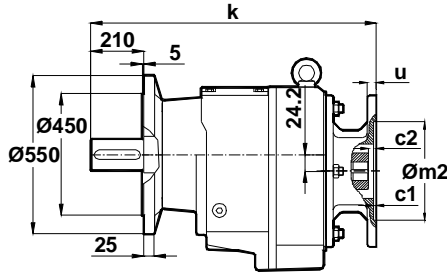


-Mil ucu çektirme deliği DIN 332,sayfa 2

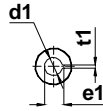
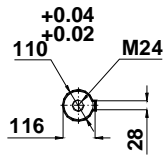
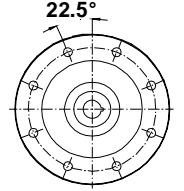
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

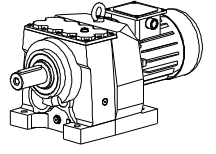
NN872...
NN873...



225-250-280 TİP/Type/Typ



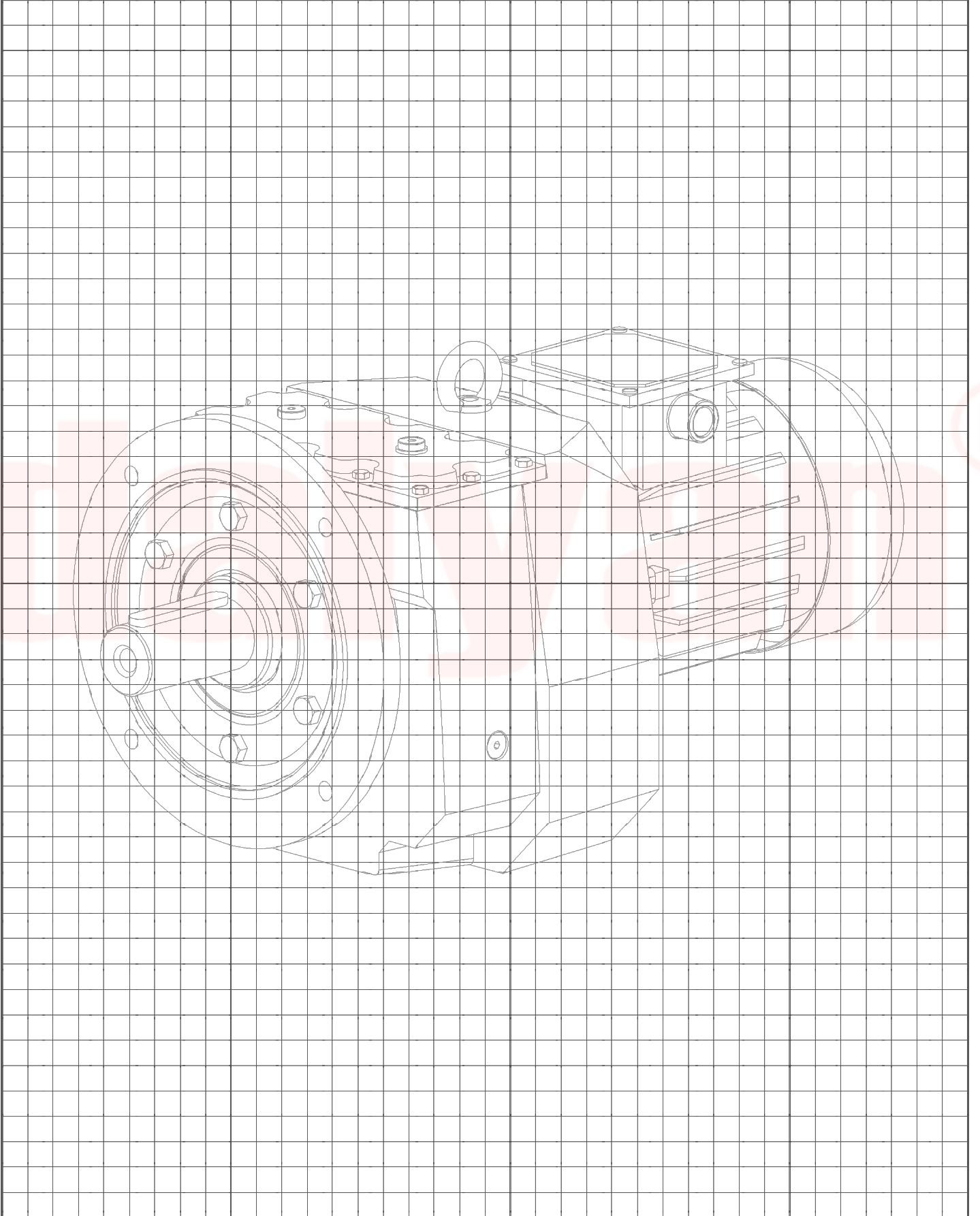
	c1	c2	s1	m	m1	m2	u	k	d1	t1	e1
160/B5	5.5	10	19	300	350	250	20	862	42	12	45.3
180/B5	5.5	10	19	300	350	250	20	862	48	14	51.8
200/B5	5.5	10	19	350	400	300	22	870	55	16	59.3
225/B5	5.5	10	19	400	450	350	24	923	60	18	64.4
250/B5	5.5	10	19	500	550	450	24	923	65	18	69.4
280/B5	5.5	10	19	500	550	450	24	925	75	20	79.4

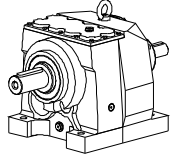


Notlar

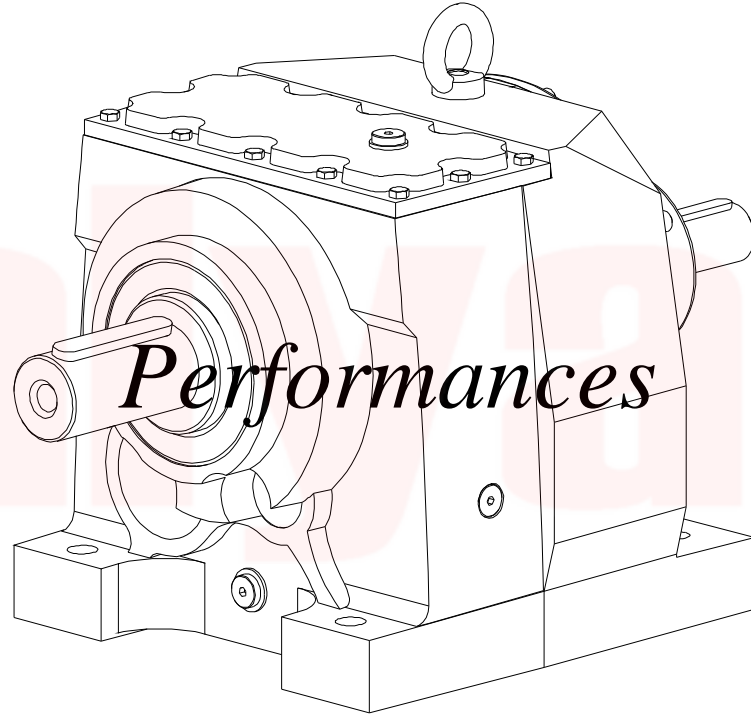
Notes

Notizen





Güç ve Devir Tabloları



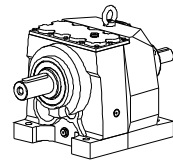
Leistung und Drehzahlübersicht



Monoblok Motorsuz Güç Devir Sayfaları

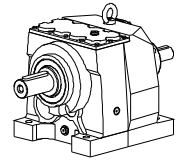
Monoblock Gear Unit Performance Tables

Monoblok Getriebe Leistung und Drehzahlübersicht



Maximum Moment Maximum Torque Maximum Drehmoment Ma max.[Nm] n1=1400	Çevrim Oranı Ratio Übersetzung i	Çıkış Devri Output Speeds Abtriebswelle Drehzahlen n2 [r.p.m] n1=1400	Tipi Type Typ	Güç Pe [kW] (Servis Faktörü fs = 1 için) Power Pe [kW] (For Service Factor fs = 1) Leistung Pe [kW] (Bei Betriebsfaktor fs = 1)						Güv. Rad. Yük(Çık..) Per. Over. Loads (Out) Zul. Querkräfte (Ausgang) Fqgv [N] n1=1400	Güv. Rad. Yük(Gir.) Per. Over. Loads(In) Zul. Querkräfte (Eingang) Fqgv [N] n1=1400	Ağırlık Weight Gewicht ~ [kg]	Ölçü Sayfası Dim.Page Maße Seite	Fiyat Kodu Price Ref. Preis No
				n1=2800	n1=1400	n1=900	n1=750	n1=450	n1=350	-	-	-	-	-
53	3,62	387	MT002	3,52	2,23	1,68	1,49	1,06	0,87	929	-	11	242	MT001
55	3,90	359	NT002	3,42	2,15	1,61	1,43	1,02	0,81	947	-	12	254	NT001
58	4,56	307		3,07	1,94	1,45	1,30	0,89	0,69	997	-			
64	5,57	251		2,78	1,75	1,31	1,16	0,73	0,57	1101	-			
66	6,00	233		2,63	1,68	1,25	1,11	0,68	0,53	1126	-			
69	6,91	203		2,38	1,53	1,14	0,98	0,59	0,46	1200	326			
71	7,45	188		2,29	1,46	1,09	0,91	0,55	0,42	1229	256			
72	7,84	179		2,21	1,40	1,03	0,86	0,52	0,40	1264	400			
74	8,45	166		2,09	1,34	0,96	0,80	0,48	0,37	1294	438			
74	8,70	161		2,07	1,31	0,93	0,78	0,47	0,36	1300	335			
78	9,87	142		1,89	1,21	0,82	0,68	0,41	0,32	1363	508			
65	11,14	126		1,46	0,90	0,70	0,61	0,37	0,29	1440	500			
80	13,61	103	MT003	1,39	0,92	0,61	0,51	0,30	0,24	1516	435	11,5	242	MT002
82	14,67	95	NT003	1,33	0,87	0,56	0,47	0,28	0,22	1570	450	12,5	254	NT002
	16,89	83		1,38	0,76	0,49	0,41	0,25	0,19	1698	484			
	18,20	77		1,33	0,70	0,45	0,38	0,23	0,18	1757	500			
	19,17	73		1,29	0,67	0,43	0,36	0,22	0,17	1812	515			
	20,66	68		1,23	0,62	0,39	0,33	0,20	0,16	1872	531			
	21,26	66		1,20	0,61	0,38	0,33	0,20	0,15	1882	535			
	24,13	58		1,06	0,53	0,34	0,29	0,17	0,13	2004	567			
	28,38	49		0,90	0,45	0,29	0,24	0,15	0,11	2148	520			
	32,02	44		0,74	0,40	0,26	0,22	0,13	0,10	2255	575			
	40,04	35		0,65	0,32	0,21	0,17	0,11	0,08	2482	610			
	45,18	31		0,58	0,29	0,19	0,16	0,09	0,07	2601	610			
70	3,94	355	MT102	4,22	2,70	1,99	1,76	1,25	1,07	1083	-	13	243	MT003
75	4,57	306	NT102	3,98	2,50	1,83	1,70	1,19	1,01	1127	-	14	255	NT003
80	5,01	279		3,62	2,43	1,76	1,55	1,13	0,96	1144	-			
	5,47	256		3,60	2,23	1,71	1,50	1,08	0,91	1195	-			
85	6,48	216		3,28	2,00	1,52	1,33	0,95	0,77	1261	-			
90	6,93	202		3,07	1,98	1,42	1,30	0,93	0,72	1269	-			
	8,01	175		2,66	1,72	1,29	1,13	0,80	0,67	1420	523			
95	9,29	151		2,46	1,57	1,17	1,06	0,75	0,58	1489	466			
100	10,18	137		2,24	1,50	1,11	0,97	0,68	0,53	1523	525			
	11,12	126		2,20	1,38	1,07	0,93	0,62	0,49	1587	516			
105	13,15	106		1,97	1,23	0,94	0,85	0,53	0,41	1683	530			
110	14,08	99		1,85	1,20	0,91	0,79	0,49	0,38	1706	558			
115	15,95	88		1,73	1,11	0,84	0,73	0,44	0,34	1776	478			
110	17,33	81	MT103	1,52	0,99	0,76	0,68	0,41	0,32	1598	759	13,5	243	MT004
120	20,51	68	NT103	1,36	0,91	0,69	0,57	0,35	0,27	1816	762	14,5	255	NT004
	21,96	64		1,34	0,85	0,64	0,54	0,32	0,25	1878	760			
130	24,86	56		1,25	0,82	0,57	0,48	0,29	0,22	1961	767			
140	29,40	48		1,16	0,75	0,48	0,40	0,24	0,19	2184	857			
	32,25	43		1,06	0,68	0,44	0,37	0,22	0,17	2280	864			
	35,21	40		1,02	0,62	0,40	0,34	0,20	0,16	2374	867			
	41,66	34		0,90	0,53	0,34	0,29	0,17	0,13	2561	874			
	44,60	31		0,88	0,50	0,32	0,27	0,16	0,12	2640	876			
	50,51	28		0,81	0,44	0,28	0,24	0,14	0,11	2789	879			
110	3,38	414	MT172	7,57	4,92	3,90	3,37	2,46	2,03	1050	-	15	244	MT005
120	4,09	343	NT172	7,38	4,45	3,59	3,19	2,28	1,87	950	-	16	256	NT005
130	4,78	293		6,94	4,12	3,48	3,07	2,05	1,60	950	-			
135	5,78	242		6,28	3,55	3,22	2,83	1,70	1,33	850	-			
145	6,60	212		5,73	3,34	2,97	2,48	1,49	1,16	850	-			
160	7,60	184		5,38	3,21	2,58	2,15	1,30	1,01	850	-			

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Monoblock Gear Unit Performance Tables
Monoblok Getriebe Leistung und Drehzahlübersicht

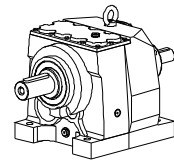


Maximum Moment Maximum Torque Maximum Drehmoment Ma max.[Nm] n1=1400	Çevrim Oranı Ratio Übersetzung i	Çıkış Devri Output Speeds Abtriebswelle Drehzahlen n2 [r.p.m] n1=1400	Tipi Type Typ	Güç Pe [kW] (Servis Faktörü fs = 1 için) Power Pe [kW] (For Service Factor fs = 1) Leistung Pe [kW] (Bei Betriebsfaktor fs = 1)						Güv. Rad. Yük(Çıkış) Per. Over. Loads (Out) Zul. Querkräfte (Ausgang) Fqgv [N] n1=1400	Güv. Rad. Yük(Gir.) Per. Over. Loads(In) Zul. Querkräfte (Eingang) Fqgv [N] n1=1400	Ağırlık Weight Gewicht ~ [kg]	Ölçü Sayfası Dim.Page Maße Seite	Fiyat Kodu Price Ref. Preis No
				n1=2800	n1=1400	n1=900	n1=750	n1=450	n1=350					
165	8,94	157	MT172	4,75	2,81	2,20	1,83	1,10	0,86	850	520	15	244	MT005
170	9,53	147	NT172	4,62	2,72	2,06	1,72	1,03	0,81	850	460	16	256	NT005
180	11,08	126		3,98	2,48	1,78	1,48	0,89	0,69	1350	510			
190	12,66	111		3,60	2,29	1,56	1,30	0,78	0,61	1400	525			
195	14,57	96		3,24	2,05	1,35	1,13	0,68	0,53	1500	525			
200	17,14	82		2,85	1,79	1,15	0,96	0,58	0,45	1700	550			
	18,28	77		2,76	1,68	1,08	0,90	0,54	0,42	1800	450			
	20,92	67		2,48	1,47	0,95	0,79	0,47	0,37	2050	420			
200	26,10	54	MT173	1,48	1,19	0,77	0,64	0,39	0,30	2450	850	15,5	244	MT006
	30,26	46	NT173	1,33	1,03	0,67	0,56	0,33	0,26	2750	850	16,5	256	NT006
	36,24	39		1,24	0,86	0,56	0,42	0,28	0,22	3150	860			
	42,87	33		1,13	0,73	0,47	0,39	0,24	0,18	3550	870			
	45,90	31		1,16	0,69	0,44	0,37	0,22	0,17	3700	875			
	49,81	28		1,10	0,63	0,41	0,34	0,20	0,16	3900	880			
	57,76	24		0,98	0,55	0,35	0,29	0,18	0,14	3900	880			
	69,16	20		0,91	0,46	0,30	0,25	0,15	0,12	3900	880			
	81,82	17		0,77	0,39	0,25	0,21	0,13	0,10	3900	880			
	87,60	16		0,72	0,36	0,23	0,20	0,12	0,09	3900	885			
	99,21	14		0,64	0,32	0,21	0,17	0,10	0,08	3900	890			
125	3,50	400	MT202	8,62	5,41	4,19	3,61	2,59	2,24	2050	450	20	245	MT007
145	4,20	333	NT202	8,27	5,24	3,85	3,40	2,46	2,10	1900	470	22	257	NT007
150	4,50	311		8,05	5,05	3,80	3,35	2,40	2,04	1900	485			
160	5,08	276		7,45	4,79	3,57	3,22	2,28	1,93	1900	495			
175	5,80	241		7,05	4,59	3,38	3,04	2,17	1,82	1850	510			
185	7,04	199		6,23	3,99	2,99	2,67	1,92	1,52	2650	520			
200	8,40	167		5,59	3,62	2,69	2,39	1,64	1,28	2750	590			
210	10,07	139		4,97	3,18	2,39	2,12	1,37	1,07	2950	635			
215	10,81	130		4,77	3,03	2,27	2,01	1,28	0,99	3050	685			
225	12,18	115		4,49	2,82	2,10	1,85	1,14	0,88	3150	702			
235	13,92	101		4,05	2,58	1,95	1,65	0,99	0,77	3300	723			
240	14,86	94		3,89	2,47	1,86	1,55	0,93	0,72	3350	579			
245	16,03	87		3,71	2,34	1,72	1,44	0,87	0,67	3400	644			
260	18,85	74		3,32	2,11	1,47	1,22	0,74	0,57	3650	725			
	20,10	70		3,19	1,98	1,38	1,15	0,69	0,54	3800	761			
280	23,01	61		2,92	1,87	1,20	1,00	0,60	0,47	3800	844			
270	23,23	60	MT203	2,79	1,81	1,21	1,01	0,61	0,47	4000	1203	20,5	245	MT008
275	24,77	57	NT203	2,68	1,73	1,14	0,95	0,57	0,44	4100	1168	22,5	257	NT008
280	28,35	49		2,46	1,54	0,99	0,83	0,50	0,39	4350	1182			
	36,02	39		1,93	1,21	0,78	0,65	0,39	0,31	5000	1370			
	41,16	34		1,77	1,06	0,69	0,57	0,34	0,27	5300	1832			
	43,94	32		1,69	0,99	0,64	0,54	0,32	0,25	5450	1389			
	47,39	30		1,61	0,92	0,60	0,50	0,30	0,26	5600	1398			
	55,74	25		1,43	0,79	0,51	0,42	0,26	0,22	6000	1401			
	59,43	24		1,37	0,74	0,48	0,40	0,27	0,21	6150	1403			
	68,03	21		1,27	0,65	0,42	0,35	0,23	0,18	6500	1403			
195	3,16	443	MT272	14,73	9,31	6,93	6,17	4,41	3,74	2200	510	25	246	MT009
205	3,69	380	NT272	13,45	8,40	6,34	5,62	3,98	3,41	2200	515	27	258	NT009
230	4,53	309		11,97	7,69	5,60	5,04	3,57	3,04	2050	570			
265	5,28	265		11,13	7,60	5,55	5,01	3,34	2,82	1750	580			
330	6,21	225		13,60	8,05	5,90	5,38	3,56	2,77	1800	635			
360	8,71	161		9,88	6,27	4,49	4,17	2,54	1,98	1550	700			
375	10,16	138		8,77	5,60	4,14	3,62	2,18	1,69	1700	570			
390	11,95	117		7,85	4,96	3,69	3,08	1,85	1,44	1900	640			

Monoblok Motorsuz Güç Devir Sayfaları

Monoblock Gear Unit Performance Tables

Monoblok Getriebe Leistung und Drehzahlübersicht

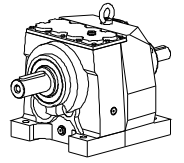


Maximum Moment Maximum Torque Maximum Drehmoment Ma max.[Nm] n1=1400	Çevrim Oranı	Çıkış Devri	Tipi	Güç Pe [kW] (Servis Faktörü fs = 1 için)						Güv. Rad. Yük(Çık..)	Güv. Rad. Yük(Şir.)	Ağırlık	Ölçü Sayfası	Fiyat Kodu
	Ratio	Output Speeds	Type	Power Pe [kW] (For Service Factor fs = 1)						Per. Over. Loads (Out)	Per. Over. Loads(In)	Weight	Dim.Page	Price Ref.
	Übersetzung	Abtriebswelle Drehzahlen n2 [r.p.m] n1=1400	Typ	Leistung Pe [kW] (Bei Betriebsfaktor fs = 1)						Zul. Querkräfte (Ausgang) Fqgv [N] n1=1400	Zul. Querkräfte (Eingang) Fqgv [N] n1=1400	Gewicht ~ [kg]	Maße Seite	Preis No
	i			n1=2800	n1=1400	n1=900	n1=750	n1=450	n1=350					
410	14,21	99	MT272	6,93	4,39	3,11	2,59	1,56	1,21	2050	725	25	246	MT009
425	16,07	87	NT272	6,42	4,03	2,75	2,30	1,38	1,07	2150	760	27	258	NT009
445	18,33	76		5,80	3,71	2,42	2,02	1,21	0,94	2300	840			
450	21,43	65		5,18	3,21	2,07	1,72	1,04	0,81	2700	840			
	25,89	54		4,59	2,66	1,71	1,43	0,86	0,67	3350	840			
435	19,00	74	MT273	5,41	3,54	2,36	1,97	1,19	0,93	3050	570	26	246	MT010
	25,55	55	NT273	4,02	2,63	1,76	1,47	0,88	0,69	3750	640	28	258	NT010
450	30,48	46		3,58	2,28	1,47	1,23	0,74	0,58	4050	725			
	36,55	38		3,16	1,91	1,23	1,03	0,62	0,48	4400	1160			
	42,41	33		2,90	1,65	1,06	0,89	0,53	0,42	4750	1180			
	50,59	28		2,59	1,38	0,89	0,75	0,45	0,35	5150	1370			
	60,66	23		2,30	1,16	0,75	0,62	0,38	0,29	5600	1380			
	73,35	19		1,91	0,96	0,62	0,52	0,31	0,27	6100	1380			
	83,83	17		1,67	0,84	0,54	0,45	0,27	0,24	6450	1401			
	96,52	15		1,46	0,73	0,47	0,39	0,26	0,21	6700	1380			
	113,52	12		1,24	0,62	0,40	0,34	0,22	0,17	6700	1390			
	121,03	12		1,17	0,59	0,38	0,32	0,21	0,16	6700	1360			
	138,55	10		1,02	0,51	0,33	0,28	0,18	0,14	6700	1390			
450	124,28	11	MT275	1,19	0,59	0,38	0,32	0,21	0,16	6700	920	39	266	MT011
	149,02	9,4	NT275	0,99	0,49	0,32	0,27	0,18	0,14	6700	930	41	274	NT011
	180,21	7,8		0,82	0,41	0,26	0,24	0,15	0,11	6700	940			
	215,91	6,5		0,68	0,34	0,24	0,20	0,12	0,09	6700	940			
	252,20	5,6		0,59	0,29	0,21	0,17	0,10	0,08	6700	940			
	332,52	4,2		0,49	0,25	0,18	0,15	0,09	0,07	6700	940			
	358,33	3,9		0,46	0,23	0,16	0,14	0,08	0,06	6700	950			
	418,57	3,3		0,39	0,20	0,14	0,12	0,07	0,05	6700	960			
	499,32	2,8		0,33	0,16	0,12	0,10	0,06	0,05	6700	960			
	598,70	2,3		0,28	0,14	0,10	0,08	0,05	0,04	6700	960			
	724,01	1,9		0,25	0,11	0,08	0,07	0,04	0,03	6700	970			
	827,44	1,7		0,22	0,10	0,07	0,06	0,04	0,03	6700	970			
	952,64	1,5		0,19	0,09	0,06	0,05	0,03	0,02	6700	970			
	1120,49	1,2		0,16	0,07	0,05	0,04	0,03	0,02	6700	980			
	1194,61	1,2		0,15	0,07	0,05	0,04	0,02	0,02	6700	980			
450	1463,49	0,96	MT276	0,13	0,06	0,04	0,03	0,02	0,02	6700	980	40	266	MT012
	1769,80	0,79	NT276	0,11	0,05	0,03	0,03	0,02	0,01	6700	980	42	274	NT012
	2022,63	0,69		0,09	0,04	0,03	0,02	0,01	0,01	6700	980			
	2328,68	0,60		0,08	0,04	0,03	0,02	0,01	0,01	6700	980			
	2738,97	0,51		0,07	0,03	0,02	0,02	0,01	0,01	6700	980			
	2920,17	0,48		0,06	0,03	0,02	0,02	0,01	0,01	6700	980			
220	3,15	444	MT282	16,25	10,56	7,74	6,72	4,98	4,24	2217	-	37	247	MT013
240	3,64	385	NT282	15,74	9,99	7,51	6,72	4,58	3,99	2165	-	39	259	NT013
260	4,20	333		15,06	9,37	7,44	6,40	4,55	3,82	2125	-			
280	4,62	303		15,02	9,18	7,40	6,35	4,36	3,64	1987	-			
320	5,35	262		14,65	9,06	7,30	6,24	4,31	3,71	1631	-			
360	6,25	224		14,00	8,73	6,57	5,87	4,16	3,55	1313	-			
370	7,21	194		12,15	7,79	5,83	5,21	3,75	3,13	2425	-			
390	8,33	168		10,90	7,11	5,29	4,71	3,31	2,76	2516	-			
400	9,61	146		9,75	6,32	4,69	4,16	2,97	2,39	2777	173			
410	10,57	132		9,16	5,90	4,36	3,87	2,79	2,18	2908	254			
420	12,24	114		8,42	5,22	3,93	3,48	2,41	1,88	3215	167			
440	14,31	98		7,43	4,69	3,57	3,15	2,07	1,61	3423	140			
470	16,91	83		6,65	4,25	3,14	2,77	1,75	1,36	3546	135			
480	19,06	73		6,07	3,85	2,90	2,59	1,56	1,21	3828	130			

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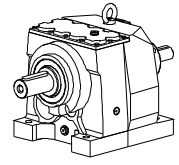


Maximum Moment Maximum Torque Maximum Drehmoment Ma max.[Nm] n1=1400	Çevrim Oranı	Çıkış Devri	Tipi	Güç Pe [kW] (Servis Faktörü fs = 1 için)						Güv. Rad. Yük(Çık..) Per. Over. Loads (Out) Zul. Querkräfte (Ausgang) Fggv [N] n1=1400	Güv. Rad. Yük(Gir.) Per. Over. Loads(In) Zul. Querkräfte (Eingang) Fggv [N] n1=1400	Ağırlık Weight Gewicht [kg]	Ölçü Sayfası Dim.Page Maße Seite	Fiyat Kodu
	Ratio	Output Speeds		Type	Power Pe [kW] (For Service Factor fs = 1)									Price Ref.
	Übersetzung	Abtriebswelle Drehzahlen	Typ	Leistung Pe [kW] (Bei Betriebsfaktor fs = 1)							Preis No			
	i	n2 [r.p.m] n1=1400		n1=2800	n1=1400	n1=900	n1=750	n1=450	n1=350					
500	21,66	65	MT282	5,63	3,54	2,64	2,28	1,37	1,07	4008	120	37	247	MT013
530	25,23	55	NT282	5,08	3,22	2,35	1,96	1,18	0,92	4159	120	39	259	NT013
560	30,37	46		4,43	2,83	1,95	1,63	0,98	0,76	4482	120			
270	18,33	76	MT283	3,51	2,27	1,79	1,63	1,18	1,02	5791	1186	38	247	MT014
290	20,25	69	NT283	3,33	2,21	1,72	1,56	1,14	0,97	5968	1211	40	259	NT014
320	23,63	59		3,12	2,10	1,56	1,41	1,04	0,88	6257	1234			
340	27,80	50		2,77	1,90	1,44	1,29	0,94	0,80	6600	1247			
480	30,82	45		3,69	2,41	1,85	1,63	0,98	0,76	5756	1260			
515	35,98	39		3,34	2,22	1,67	1,39	0,84	0,66	5916	1274			
550	41,96	33		3,16	2,03	1,43	1,20	0,72	0,56	6108	1756			
570	46,37	30		2,93	1,91	1,30	1,08	0,65	0,51	6294	1280			
600	54,12	26		2,63	1,73	1,11	0,93	0,56	0,44	6350	1290			
	63,65	22		2,39	1,47	0,95	0,79	0,48	0,37	6350	1290			
	75,68	18		2,18	1,24	0,80	0,67	0,40	0,31	6350	1290			
	85,60	16		2,01	1,10	0,71	0,59	0,36	0,28	6350	1290			
	97,62	14		1,86	0,97	0,62	0,52	0,31	0,27	6350	1290			
	114,14	12		1,65	0,83	0,54	0,45	0,27	0,23	6350	1290			
	137,91	10		1,37	0,69	0,45	0,37	0,25	0,19	6350	1290			
600	158,52	8,8	MT284	1,21	0,60	0,39	0,32	0,22	0,17	6350	1290	48	267	MT015
	175,17	8,0	NT284	1,09	0,55	0,35	0,29	0,20	0,15	6350	1290	50	275	NT015
	204,44	6,8		0,94	0,47	0,30	0,25	0,17	0,13	6350	1290			
	240,47	5,8		0,80	0,40	0,26	0,24	0,14	0,11	6350	1290			
	285,89	4,9		0,67	0,34	0,24	0,20	0,12	0,09	6350	1290			
	323,39	4,3		0,60	0,30	0,21	0,18	0,11	0,08	6350	1290			
	368,77	3,8		0,52	0,26	0,19	0,16	0,09	0,07	6350	1290			
	431,18	3,2		0,50	0,25	0,18	0,15	0,09	0,07	6350	1290			
600	481,11	2,9	MT285	0,46	0,23	0,16	0,14	0,08	0,06	6350	1460	58	267	MT016
	565,89	2,5	NT285	0,39	0,19	0,14	0,12	0,07	0,05	6350	1480	60	275	NT016
	627,33	2,2		0,35	0,18	0,13	0,10	0,06	0,05	6350	1480			
	732,39	1,9		0,30	0,15	0,11	0,09	0,05	0,04	6350	1490			
	854,20	1,6		0,26	0,13	0,09	0,08	0,05	0,04	6350	1490			
	943,90	1,5		0,26	0,12	0,08	0,07	0,04	0,03	6350	1490			
	1101,63	1,3		0,22	0,10	0,07	0,06	0,04	0,03	6350	950			
	1295,76	1,1		0,19	0,09	0,06	0,05	0,03	0,02	6350	950			
	1540,54	0,91		0,16	0,07	0,05	0,04	0,03	0,02	6350	950			
	1742,58	0,80		0,14	0,06	0,05	0,04	0,02	0,02	6350	950			
600	2319,23	0,60	MT286	0,11	0,05	0,03	0,03	0,02	0,01	6350	960	59	267	MT017
	2704,98	0,52	NT286	0,09	0,04	0,03	0,02	0,01	0,01	6350	960	61	285	NT017
	2989,00	0,47		0,08	0,04	0,03	0,02	0,01	0,01	6350	970			
	3488,49	0,40		0,07	0,03	0,02	0,02	0,01	0,01	6350	970			
	4103,24	0,34		0,06	0,03	0,02	0,02	0,01	0,01	6350	980			
385	3,28	427	MT372	27,93	17,70	13,20	11,76	8,35	7,08	873	-	45	248	MT018
410	3,74	374	NT372	26,10	16,54	12,49	11,07	7,91	6,67	768	-	48	260	NT018
445	4,29	326		24,53	15,67	11,69	10,33	7,41	6,26	507	-			
475	4,96	282		22,77	14,49	10,82	9,61	6,87	5,81	380	-			
510	5,23	268		23,03	14,75	11,00	9,80	6,93	5,91	946	170			
530	5,97	235		21,21	13,45	10,14	9,01	6,41	5,25	1039	250			
560	6,84	205		18,95	12,40	9,28	8,22	5,88	4,58	1001	170			
	8,25	170		16,10	10,29	7,70	6,82	4,88	3,80	2380	140			
590	9,41	149		14,76	9,51	7,07	6,24	4,28	3,33	2413	135			
620	10,80	130		13,73	8,72	6,44	5,75	3,73	2,91	2490	130			

Monoblok Motorsuz Güç Devir Sayfaları

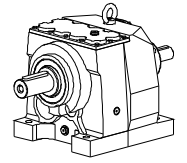
Monoblock Gear Unit Performance Tables

Monoblok Getriebe Leistung und Drehzahlübersicht



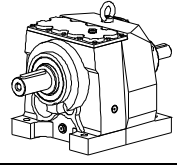
Maximum Moment Maximum Torque Maximum Drehmoment Ma max.[Nm] n1=1400	Çevrim Oranı Ratio Übersetzung i	Çıkış Devri Output Speeds Abtriebswelle Drehzahlen n2 [r.p.m] n1=1400	Tipi Type Typ	Güç Pe [kW] (Servis Faktörü fs = 1 için) Power Pe [kW] (For Service Factor fs = 1) Leistung Pe [kW] (Bei Betriebsfaktor fs = 1)						Güv. Rad. Yük(Çık..) Per. Over. Loads (Out) Zul. Querkräfte (Ausgang) Fqgv [N] n1=1400	Güv. Rad. Yük(Gir.) Per. Over. Loads(In) Zul. Querkräfte (Eingang) Fqgv [N] n1=1400	Ağırlık Weight Gewicht ~ [kg]	Ölçü Sayfası Dim.Page Maße Seite	Fiyat Kodu Price Ref. Preis No
				n1=2800	n1=1400	n1=900	n1=750	n1=450	n1=350					
650	12,48	112	MT372	12,38	7,93	5,94	5,25	3,24	2,52	2622	130	45	248	MT018
670	13,53	103	NT372	11,86	7,53	5,58	4,96	2,98	2,32	2659	120	48	260	NT018
710	16,20	86		10,48	6,68	4,97	4,15	2,49	1,94	2846	120			
740	18,45	76		9,71	6,12	4,37	3,65	2,19	1,71	2994	120			
770	20,62	68		8,99	5,70	3,91	3,26	1,96	1,53	3076	120			
805	23,33	60		8,22	5,27	3,46	2,89	1,74	1,35	3165	120			
650	18,68	75	MT373	8,32	5,34	3,98	3,54	2,19	1,71	5563	1080	47	248	MT019
	20,64	68	NT373	7,54	4,84	3,70	3,29	1,98	1,55	5638	1120	50	260	NT019
	21,65	65		7,20	4,62	3,58	3,14	1,90	1,48	5722	1160			
710	25,27	55		6,54	4,33	3,23	2,70	1,63	1,27	5938	1180			
750	29,47	47		5,92	3,92	2,77	2,31	1,39	1,09	6242	1210			
780	35,25	40		5,23	3,42	2,32	1,94	1,17	0,91	6680	1230			
820	41,16	34		4,67	3,09	1,99	1,67	1,00	0,78	7038	1250			
	48,00	29		4,11	2,65	1,71	1,43	0,86	0,67	7555	1260			
	53,04	26		3,95	2,40	1,55	1,29	0,78	0,61	7904	1270			
	61,91	23		3,40	2,06	1,33	1,11	0,67	0,52	8469	1280			
	72,81	19		3,04	1,76	1,13	0,95	0,57	0,44	9094	1280			
	86,57	16		2,73	1,48	0,96	0,80	0,48	0,37	9799	1290			
	97,92	14		2,52	1,31	0,85	0,71	0,43	0,33	9900	1290			
	111,67	13		2,30	1,16	0,75	0,62	0,37	0,29	9900	1290			
	138,72	10		1,86	0,93	0,60	0,50	0,30	0,26	9900	1290			
	157,76	8,9		1,64	0,82	0,53	0,44	0,27	0,23	9900	1290			
820	181,34	7,7	MT374	1,44	0,72	0,46	0,39	0,26	0,20	9900	1420	57	268	MT020
	200,38	7,0	NT374	1,31	0,65	0,42	0,35	0,23	0,18	9900	1440	60	276	NT020
	233,86	6,0		1,12	0,56	0,36	0,30	0,20	0,16	9900	1460			
	275,08	5,1		0,95	0,48	0,31	0,26	0,17	0,13	9900	1480			
	327,04	4,3		0,80	0,40	0,26	0,24	0,14	0,11	9900	1480			
	369,93	3,8		0,71	0,36	0,25	0,21	0,13	0,10	9900	1490			
	421,85	3,3		0,62	0,31	0,22	0,19	0,11	0,09	9900	1490			
	493,24	2,8		0,53	0,27	0,19	0,16	0,10	0,07	9900	1490			
820	499,81	2,8	MT375	0,54	0,27	0,19	0,16	0,10	0,07	9900	950	63	268	MT021
	545,70	2,6	NT375	0,55	0,27	0,20	0,16	0,10	0,08	9900	950	66	276	NT021
	645,65	2,2		0,46	0,23	0,17	0,14	0,08	0,06	9900	950			
	691,22	2,0		0,43	0,22	0,15	0,13	0,08	0,06	9900	950			
	782,79	1,8		0,38	0,19	0,14	0,11	0,07	0,05	9900	960			
	864,99	1,6		0,35	0,17	0,12	0,10	0,06	0,05	9900	960			
	1009,53	1,4		0,30	0,15	0,11	0,09	0,05	0,04	9900	960			
	1187,44	1,2		0,25	0,13	0,09	0,08	0,05	0,04	9900	970			
	1411,75	0,99		0,24	0,11	0,08	0,06	0,04	0,03	9900	970			
	1596,90	0,88		0,21	0,09	0,07	0,06	0,03	0,03	9900	980			
820	1690,05	0,83	MT376	0,20	0,09	0,06	0,05	0,03	0,03	9900	980	65	268	MT022
	1999,59	0,70	NT376	0,17	0,08	0,05	0,05	0,03	0,02	9900	980	68	276	NT022
	2140,73	0,65		0,16	0,07	0,05	0,04	0,03	0,02	9900	990			
	2424,34	0,58		0,14	0,06	0,05	0,04	0,02	0,02	9900	1050			
	2678,89	0,52		0,13	0,06	0,04	0,03	0,02	0,02	9900	1050			
	3126,56	0,45		0,11	0,05	0,04	0,03	0,02	0,01	9900	1100			
	3677,53	0,38		0,09	0,04	0,03	0,02	0,01	0,01	9900	1100			
	4372,24	0,32		0,08	0,04	0,03	0,02	0,01	0,01	9900	1150			
	4945,64	0,28		0,07	0,03	0,02	0,02	0,01	0,01	9900	1150			
590	3,27	429	MT472	43,17	27,21	20,52	18,11	13,00	11,06	4843	-	76	249	MT023
650	3,83	365	NT472	39,94	25,56	19,02	16,93	12,11	10,23	5016	140	80	261	NT023

Monoblok Motorsuz Güç Devir Sayfaları
Monoblock Gear Unit Performance Tables
Monoblok Getriebe Leistung und Drehzahlübersicht



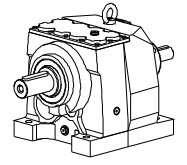
Maximum Moment Maximum Torque Maximum Drehmoment Ma max.[Nm] n1=1400	Çevrim Oranı	Çıkış Devri	Tipi	Güç Pe [kW] (Servis Faktörü fs = 1 için)						Güv. Rad. Yük(Çık..)	Güv. Rad. Yük(Gir.)	Ağırlık	Ölçü Sayfası	Fiyat Kodu
	Ratio	Output Speeds	Type	Power Pe [kW] (For Service Factor fs = 1)						Per. Over. Loads (Out)	Per. Over. Loads(In)	Weight	Dim.Page	Price Ref.
	Übersetzung	Abtriebswelle Drehzahlen	Typ	Leistung Pe [kW] (Bei Betriebsfaktor fs = 1)						Zul. Querkräfte (Ausgang)	Zul. Querkräfte (Eingang)	Gewicht	Maße Seite	Preis No
	i	n2 [r.p.m] n1=1400		n1=2800	n1=1400	n1=900	n1=750	n1=450	n1=350	Fqgv [N] n1=1400	Fqgv [N] n1=1400	[kg]		
710	4,54	309	MT472	37,12	23,63	17,60	15,58	11,22	9,50	5229	540	76	249	MT023
800	4,89	287	NT472	39,90	24,65	18,08	16,08	11,28	9,49	5114	590	80	261	NT023
925	5,66	247		39,09	24,70	18,51	16,31	11,46	9,61	5367	590			
985	6,65	211		36,28	22,43	16,52	14,52	10,22	8,56	5634	590			
1020	7,87	178		32,05	19,67	14,48	12,81	9,02	7,54	6027	560			
1025	8,47	165		29,71	18,32	13,49	11,88	8,37	6,99	6240	530			
1050	9,53	147		27,23	16,70	12,41	10,95	7,68	6,22	6540	530			
1100	10,79	130		25,06	15,47	11,38	10,03	7,04	5,50	6799	1780			
1165	12,05	116		23,66	14,65	10,78	9,50	6,31	4,91	7126	1780			
1205	13,56	103		21,83	13,48	9,92	8,76	5,61	4,37	7431	1780			
1250	15,35	91		19,99	12,37	9,09	8,01	4,96	3,87	7763	1780			
1295	17,25	81		18,44	11,42	8,39	7,35	4,42	3,44	8084	1780			
1450	18,72	75		19,72	11,77	8,11	6,77	4,07	3,17	7953	1790			
1455	22,15	63		16,97	10,00	6,87	5,73	3,45	2,68	8646	1790			
1550	18,04	78		13,47	13,14	8,49	7,09	4,27	3,33	16700	1790	78	249	MT024
	25,67	55	MT473	13,63	9,24	5,97	4,99	3,01	2,34	16700	1800	82	261	NT024
	30,93	45	NT473	12,32	7,69	4,97	4,15	2,50	1,95	16700	1800			
	37,45	37		10,20	6,37	4,11	3,43	2,07	1,61	16700	1800			
	42,75	33		9,35	5,59	3,61	3,02	1,82	1,42	16700	1850			
	49,05	29		8,54	4,88	3,15	2,63	1,59	1,24	16700	1850			
	55,82	25		7,75	4,29	2,77	2,31	1,39	1,09	16700	1850			
	63,70	22		7,00	3,77	2,43	2,03	1,22	0,95	16700	1860			
	73,09	19		6,52	3,29	2,13	1,77	1,07	0,83	16700	1870			
	84,46	17		5,67	2,86	1,84	1,54	0,93	0,72	16700	1870			
	86,52	16		5,53	2,79	1,80	1,50	0,90	0,70	16700	1870			
	91,58	15		5,23	2,63	1,70	1,42	0,85	0,67	16700	1870			
	109,64	13		4,38	2,21	1,42	1,19	0,72	0,56	16700	1870			
	124,85	11		3,86	1,94	1,25	1,05	0,63	0,49	16700	1870			
	139,54	10		3,46	1,74	1,12	0,94	0,56	0,44	16700	1870			
	157,90	8,9		3,06	1,54	0,99	0,83	0,50	0,39	16700	1870			
	194,05	7,2		2,51	1,26	0,81	0,68	0,41	0,32	16700	1870			
	219,00	6,4		2,22	1,12	0,72	0,60	0,36	0,28	16700	1870			
1550	229,46	6,1	MT474	2,15	1,07	0,69	0,57	0,34	0,27	16700	1430	72	269	MT025
	259,55	5,4	NT474	1,90	0,95	0,61	0,51	0,31	0,26	16700	1430	76	277	NT025
	295,98	4,7		1,67	0,83	0,54	0,45	0,27	0,23	16700	1430			
	346,07	4,0		1,43	0,71	0,46	0,38	0,26	0,20	16700	1430			
	418,16	3,3		1,19	0,59	0,38	0,32	0,21	0,16	16700	1450			
	442,61	3,2		1,12	0,56	0,36	0,30	0,20	0,16	16700	1450			
	529,93	2,6		0,94	0,47	0,30	0,25	0,17	0,13	16700	1450			
	603,46	2,3		0,82	0,41	0,26	0,25	0,15	0,11	16700	1460			
	674,46	2,1		0,74	0,37	0,26	0,22	0,13	0,10	16700	1460			
1550	726,85	1,9	MT475	0,70	0,35	0,25	0,21	0,12	0,10	16700	1500	88	269	MT026
	871,52	1,6	NT475	0,58	0,29	0,21	0,17	0,10	0,08	16700	1510	92	277	NT026
	934,94	1,5		0,54	0,27	0,19	0,16	0,10	0,08	16700	1520			
	1053,93	1,3		0,54	0,27	0,19	0,16	0,10	0,07	16700	1520			
	1204,49	1,2		0,47	0,23	0,17	0,14	0,08	0,07	16700	1530			
	1285,79	1,1		0,44	0,22	0,16	0,13	0,08	0,06	16700	1530			
	1386,75	1,0		0,41	0,20	0,15	0,12	0,07	0,06	16700	1540			
	1631,08	0,86		0,35	0,17	0,12	0,10	0,06	0,05	16700	1540			
	1738,98	0,81		0,33	0,16	0,12	0,10	0,06	0,05	16700	1540			
	1990,76	0,70		0,29	0,14	0,10	0,09	0,05	0,04	16700	1540			
	2107,15	0,66		0,27	0,13	0,10	0,08	0,05	0,04	16700	1540			
	2522,85	0,55		0,25	0,11	0,08	0,07	0,04	0,03	16700	1540			

Monoblok Motorsuz Güç Devir Sayfaları
Monoblock Gear Unit Performance Tables
Monoblok Getriebe Leistung und Drehzahlübersicht



Maximum Moment Maximum Torque Maximum Drehmoment Ma max.[Nm] n1=1400	Çevrim Oranı Ratio Übersetzung i	Çıkış Devri Output Speeds Abtriebswelle Drehzahlen n2 [r.p.m] n1=1400	Tipi Type Typ	Güç Pe [kW] (Servis Faktörü fs = 1 için) Power Pe [kW] (For Service Factor fs = 1) Leistung Pe [kW] (Bei Betriebsfaktor fs = 1)						Güv. Rad. Yük(Çık..) Per. Over. Loads (Out) Zul. Querkräfte (Ausgang) Fqgv [N] n1=1400	Güv. Rad. Yük(Gir.) Per. Over. Loads(In) Zul. Querkräfte (Eingang) Fqgv [N] n1=1400	Ağırlık Weight Gewicht ~ [kg]	Ölçü Sayfası Dim.Page Maße Seite	Fiyat Kodu Price Ref. Preis No	
				n1=2800	n1=1400	n1=900	n1=750	n1=450	n1=350						
1550	3115,96	0,45	MT476	0,21	0,09	0,07	0,06	0,03	0,03	16700	1550	90	269	MT027	
	3561,10	0,39	NT476	0,18	0,08	0,06	0,05	0,03	0,02	16700	1550	94	277	NT027	
	3801,48	0,37		0,17	0,08	0,05	0,05	0,03	0,02	16700	1550				
	4099,95	0,34		0,16	0,07	0,05	0,04	0,03	0,02	16700	1550				
	4822,33	0,29		0,13	0,06	0,04	0,04	0,02	0,02	16700	1560				
	5141,34	0,27		0,13	0,06	0,04	0,03	0,02	0,02	16700	1560				
	5885,71	0,24		0,11	0,05	0,04	0,03	0,02	0,01	16700	1560				
	6229,83	0,22		0,10	0,05	0,03	0,03	0,02	0,01	16700	1560				
	7458,85	0,19		0,09	0,04	0,03	0,02	0,01	0,01	16700	1560				
800	3,71	377	MT502	42,09	32,50	26,20	25,14	19,75	19,28	8522	-	121	250	MT028	
	850	4,34	323	NT502	38,15	29,60	23,58	24,36	19,18	17,58	8873	-	125	262	NT028
	950	5,09	275		35,48	28,21	24,90	23,17	17,80	16,12	8629	-			
	1050	6,03	232		34,03	26,39	23,51	20,97	17,51	13,64	8506	-			
	1300	7,11	197		31,77	27,65	21,26	19,45	14,81	13,42	8730	-			
	1450	8,31	168		28,68	26,43	19,98	18,14	12,70	11,50	8230	-			
	1550	9,76	143		26,31	24,10	18,54	17,98	12,59	9,81	8441	-			
		11,55	121		24,89	20,40	18,24	15,22	10,65	8,30	9997	-			
	1700	12,44	113		25,50	20,74	16,91	14,11	9,88	7,69	8917	305			
	1850	13,99	100		22,69	20,08	15,05	14,60	8,79	6,84	8297	915			
2000	15,84	88		24,84	19,20	13,31	12,91	7,77	6,05	7791	850				
2150	17,80	79		24,70	18,39	13,79	11,50	6,92	5,39	7253	453				
2400	16,73	84	MT503	29,89	21,84	15,84	13,22	7,95	6,19	0	4900	123	250	MT029	
	21,32	66	NT503	23,59	17,28	12,56	10,49	6,32	4,93	1957	5010	127	262	NT029	
	2500	23,99	58		22,91	16,03	11,18	9,33	5,63	4,39	1983	5050			
	2700	27,16	52		22,52	15,31	9,89	8,26	4,98	3,88	771	5150			
		34,56	41		20,32	12,01	7,76	6,48	3,91	3,04	8838	5280			
		40,86	34		17,98	10,18	6,58	5,49	3,31	2,58	11195	5270			
		45,97	30		16,67	9,07	5,86	4,89	2,95	2,30	12935	5280			
		52,06	27		15,93	8,02	5,18	4,32	2,61	2,03	14846	5370			
		63,47	22		13,08	6,59	4,25	3,55	2,14	1,67	16000	5400			
		75,10	19		11,09	5,58	3,60	3,01	1,81	1,41	16000	5650			
		84,89	16		9,83	4,95	3,19	2,67	1,61	1,25	16000	5700			
		96,99	14		8,63	4,34	2,80	2,34	1,41	1,10	16000	5700			
	2700	91,15	15	MT504	9,35	4,67	3,01	2,50	1,50	1,17	16600	-	142	270	MT030
108,37		13	NT504	7,88	3,94	2,53	2,11	1,27	0,99	16600	-	146	278	NT030	
122,59		11		6,98	3,49	2,24	1,87	1,12	0,87	16600	-				
139,79		10		6,14	3,07	1,97	1,64	0,99	0,77	16600	-				
163,45		8,6		5,25	2,63	1,69	1,41	0,84	0,66	16600	188				
183,90		7,6		4,67	2,34	1,50	1,25	0,75	0,58	16600	298				
190,42		7,4		4,51	2,25	1,45	1,21	0,72	0,56	16600	642				
217,15		6,4		3,96	1,98	1,27	1,06	0,64	0,50	16600	880				
253,90		5,5		3,39	1,70	1,09	0,91	0,54	0,42	16600	1171				
306,79		4,6		2,81	1,41	0,90	0,75	0,45	0,35	16600	1706				
362,99		3,9		2,38	1,19	0,77	0,64	0,38	0,30	16600	1706				
2700		391,86	3,6	MT505	2,26	1,13	0,73	0,61	0,36	0,28	16600	1244	144	270	MT031
	440,88	3,2	NT505	2,01	1,01	0,65	0,54	0,32	0,25	16600	1281	148	278	NT031	
	608,70	2,3		1,46	0,73	0,47	0,39	0,26	0,20	16600	1361				
	720,21	1,9		1,23	0,62	0,40	0,33	0,22	0,17	16600	1393				
	926,21	1,5		0,96	0,48	0,31	0,26	0,17	0,13	16600	1433				
	1042,08	1,3		0,86	0,43	0,27	0,25	0,15	0,12	16600	1448				
	1438,74	0,97		0,62	0,31	0,22	0,18	0,11	0,09	16600	1481				
	1702,31	0,82		0,52	0,26	0,19	0,16	0,09	0,07	16600	1491				

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Monoblock Gear Unit Performance Tables
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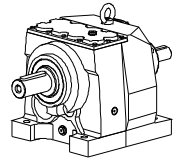


Maximum Moment Maximum Torque Maximum Drehmoment Ma max.[Nm] n1=1400	Çevrim Oranı Ratio Übersetzung i	Çıkış Devri Output Speeds Abtriebswelle Drehzahlen n2 [r.p.m] n1=1400	Tipi Type Typ	Güç Pe [kW] (Servis Faktörü fs = 1 için) Power Pe [kW] (For Service Factor fs = 1) Leistung Pe [kW] (Bei Betriebsfaktor fs = 1)						Güv. Rad. Yük(Çık..) Per. Over. Loads (Out) Zul. Querkräfte (Ausgang) Fqgv [N] n1=1400	Güv. Rad. Yük(Gir.) Per. Over. Loads(In) Zul. Querkräfte (Eingang) Fqgv [N] n1=1400	Ağırlık Weight Gewicht ~ [kg]	Ölçü Sayfası Dim.Page Maße Seite	Fiyat Kodu Price Ref. Preis No
				n1=2800	n1=1400	n1=900	n1=750	n1=450	n1=350					
2700	1799,63	0,78	MT506	0,51	0,25	0,18	0,15	0,09	0,07	16600	1466	145	270	MT032
	2129,31	0,66	NT506	0,48	0,24	0,17	0,14	0,08	0,07	16600	1493	149	278	NT032
	2738,37	0,51		0,37	0,19	0,13	0,11	0,07	0,05	16600	1506			
	3080,93	0,45		0,33	0,16	0,12	0,10	0,06	0,05	16600	1521			
	4253,68	0,33		0,26	0,12	0,09	0,07	0,04	0,03	16600	1523			
	5032,93	0,28		0,22	0,10	0,07	0,06	0,04	0,03	16600	1536			
1250 1400 1500 1600 1700 1850 2100 2300 2700 3100 3200 3300 3400 3500	3,92	357	MT602	53,60	48,03	39,63	36,17	33,61	30,07	12856	-	186	251	MT033
	4,44	315	NT602	49,72	47,53	38,31	34,71	34,11	28,29	12500	-	191	263	NT033
	5,05	277		45,84	44,82	36,61	31,35	30,99	25,65	12952	-			
	5,78	242		42,72	41,85	32,89	32,37	27,97	23,11	13467	-			
	6,66	210		39,38	38,64	33,72	33,03	25,04	20,08	14061	-			
	7,75	181		37,02	36,21	34,08	32,65	22,20	17,29	14632	-			
	8,76	160		34,41	36,28	34,53	29,74	19,59	15,26	15806	-			
	9,96	141		42,39	34,97	31,37	26,99	17,24	13,43	15039	-			
	11,39	123		39,75	35,93	27,46	24,34	15,09	11,75	15780	-			
	13,13	107		36,84	35,85	25,35	21,78	13,11	10,21	16182	-			
	15,27	92		33,71	31,87	22,47	18,75	11,29	8,79	17151	-			
	17,93	78		38,82	27,97	19,13	15,96	9,60	7,48	18259	-			
	20,12	70		40,65	25,71	17,07	14,24	8,57	6,67	19040	-			
	22,51	62		41,78	23,70	15,28	12,74	7,67	5,97	19829	-			
3400 3500 3600 3700 3800 3900 4000	12,59	111	MT603	38,58	41,23	28,98	24,85	15,39	12,31	14107	2965	179	251	MT034
	14,27	98	NT603	36,24	37,53	26,32	22,55	13,96	10,88	14817	2980	184	263	NT034
	16,23	86		34,71	33,99	24,40	20,37	12,29	9,58	15602	3056			
	18,56	75		32,04	30,60	21,37	17,84	10,76	8,39	16481	3105			
	21,39	65		38,57	27,33	18,58	15,52	9,36	7,29	17478	2034			
	24,88	56		34,46	24,17	16,01	13,37	8,06	6,28	18625	2184			
	28,11	50		33,63	21,83	14,10	11,77	7,10	5,54	20850	2538			
	31,98	44		33,43	19,23	12,42	10,37	6,25	4,88	22151	2861			
	36,58	38		30,11	16,84	10,88	9,08	5,48	4,27	23569	3132			
	42,15	33		26,91	14,65	9,46	7,90	4,76	3,71	25135	3201			
	49,03	29		23,82	12,62	8,15	6,81	4,10	3,20	26889	3285			
	57,56	24		21,36	10,75	6,94	5,80	3,49	2,72	28300	3323			
	64,60	22		19,07	9,60	6,20	5,17	3,12	2,43	28300	3346			
	72,26	19		17,08	8,60	5,55	4,63	2,79	2,17	28300	3418			
	91,84	15		13,47	6,78	4,38	3,65	2,20	1,71	28300	3418			
	4000	88,35	16	MT604	14,30	7,15	4,60	3,83	2,30	1,79	28300	-	189	271
100,61		14	NT604	12,59	6,29	4,05	3,37	2,02	1,57	28300	-	194	279	NT035
112,45		12		11,27	5,64	3,62	3,02	1,81	1,41	28300	-			
127,91		11		9,92	4,96	3,19	2,66	1,59	1,24	28300	1050			
146,32		10		8,68	4,34	2,79	2,33	1,40	1,09	28300	1191			
168,61		8,3		7,55	3,77	2,43	2,02	1,21	0,94	28300	1274			
196,13		7,1		6,50	3,25	2,09	1,74	1,04	0,81	28300	1344			
230,24		6,1		5,53	2,77	1,78	1,48	0,89	0,69	28300	1639			
260,54		5,4		4,90	2,45	1,57	1,31	0,79	0,61	28300	1706			
4000		303,57	4,6	MT605	4,29	2,15	1,38	1,15	0,69	0,54	28300	586	232	271
	350,78	4,0	NT605	3,72	1,86	1,20	1,00	0,60	0,47	28300	903	237	279	NT036
	380,33	3,7		3,43	1,72	1,10	0,92	0,55	0,43	28300	1155			
	455,36	3,1		2,87	1,44	0,92	0,77	0,46	0,36	28300	1209			
	518,55	2,7		2,53	1,26	0,81	0,68	0,41	0,32	28300	1263			
	579,55	2,4		2,26	1,13	0,73	0,61	0,36	0,28	28300	1298			
	655,81	2,1		2,00	1,00	0,64	0,54	0,32	0,25	28300	1342			
	745,99	1,9		1,76	0,88	0,57	0,47	0,28	0,24	28300	1369			
	853,35	1,6		1,54	0,77	0,50	0,41	0,28	0,21	28300	1399			

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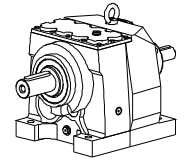


Maximum Moment Maximum Torque Maximum Drehmoment Ma max.[Nm] n1=1400	Çevrim Oranı Ratio Übersetzung i	Çıkış Devri Output Speeds Abtriebswelle Drehzahlen n2 [r.p.m] n1=1400	Tipi Type Typ	Güç Pe [kW] (Servis Faktörü fs = 1 için) Power Pe [kW] (For Service Factor fs = 1) Leistung Pe [kW] (Bei Betriebsfaktor fs = 1)						Güv. Rad. Yük(Çık.) Per. Over. Loads (Out)	Güv. Rad. Yük(Çık.) Per. Over. Loads(In)	Ağırlık Weight Gewicht ~ [kg]	Ölçü Sayfası Dim.Page Maße Seite	Fiyat Kodu Price Ref. Preis No	
				n1=2800	n1=1400	n1=900	n1=750	n1=450	n1=350	Zul. Querkräfte (Ausgang) Fqgv [N] n1=1400	Zul. Querkräfte (Eingang) Fqgv [N] n1=1400				
4000	983,31	1,4	MT605	1,34	0,67	0,43	0,36	0,24	0,19	28300	1414	232	271	MT036	
	1143,85	1,2	NT605	1,15	0,58	0,37	0,31	0,21	0,16	28300	1439	237	279	NT036	
	1342,78	1,0		0,98	0,49	0,32	0,26	0,18	0,14	28300	1548				
4000	1445,83	0,97	MT606	0,93	0,46	0,30	0,28	0,17	0,13	28300	1486	236	271	MT037	
	1597,65	0,88	NT606	0,84	0,42	0,27	0,25	0,15	0,12	28300	1503	241	279	NT037	
	1864,63	0,75		0,72	0,36	0,26	0,21	0,13	0,10	28300	1513				
	2193,22	0,64		0,62	0,31	0,22	0,18	0,11	0,09	28300	1520				
	2607,53	0,54		0,52	0,26	0,19	0,15	0,09	0,07	28300	1530				
	2949,50	0,47		0,51	0,26	0,18	0,15	0,09	0,07	28300	1537				
	3363,46	0,42		0,45	0,22	0,16	0,13	0,08	0,06	28300	1540				
	4178,46	0,34		0,36	0,18	0,13	0,11	0,06	0,05	28300	1535				
	4751,97	0,29		0,32	0,16	0,11	0,09	0,06	0,04	28300	2006				
	5405,43	0,26		0,28	0,14	0,10	0,08	0,05	0,04	28300	2006				
	6183,35	0,23		0,27	0,12	0,09	0,07	0,04	0,03	28300	2006				
	7125,05	0,20		0,24	0,11	0,08	0,06	0,04	0,03	28300	2006				
	8288,32	0,17		0,20	0,09	0,07	0,05	0,03	0,03	28300	2006				
9081,12	0,15		0,18	0,08	0,06	0,05	0,03	0,02	28300	2006					
2700	3,36	417	MT702	160,45	120,71	100,86	91,37	68,06	57,55	9352	-	264	252	MT038	
	3000	3,86	363	NT702	147,52	116,85	90,39	83,80	73,18	57,02	9415	-	270	264	NT038
	3300	4,46	314		144,73	111,47	87,11	76,32	66,76	55,43	9563	-			
	3400	4,62	303		142,66	110,63	86,02	77,03	61,15	54,22	9630	-			
	3500	5,18	270		133,09	101,65	84,27	73,44	57,40	50,59	10209	-			
	3700	5,84	240		128,45	95,43	79,83	68,00	56,83	46,89	10589	-			
	4100	7,38	190		114,08	83,83	64,59	57,19	45,69	37,15	12738	-			
	4400	8,48	165		106,47	78,38	59,72	53,66	41,54	32,37	13214	-			
	4700	9,79	143		101,57	72,62	59,77	49,87	36,03	28,07	13789	-			
	4800	10,15	138		100,80	71,44	58,54	54,45	34,71	27,04	13979	-			
	5100	11,39	123		92,60	67,75	58,24	50,03	30,98	24,13	14397	-			
	5800	12,84	109		86,93	68,43	52,49	45,70	27,51	21,43	14044	-			
	6000	14,56	96		85,02	62,48	48,34	40,34	24,28	18,91	14891	-			
6800	16,65	84		79,90	62,02	42,34	35,32	21,26	16,56	14600	-				
6900	19,23	73		74,02	54,58	36,72	30,64	18,44	14,36	15966	-				
7200	22,24	63		65,31	49,21	31,72	26,47	15,93	12,40	17002	-				
	24,86	56		62,16	44,07	28,41	23,71	14,26	11,11	18362	-				
6000	14,31	98	MT703	99,56	63,92	49,54	41,36	24,96	19,46	13402	-	267	252	MT039	
	7000	22,85	61	NT703	63,84	46,81	31,09	25,96	15,66	12,21	17857	-	273	264	NT039
	7200	26,25	53		59,11	41,97	27,11	22,63	13,65	10,65	18973	-			
		30,31	46		58,32	36,43	23,53	19,64	11,85	9,24	20627	-			
		31,43	45		58,13	35,10	22,67	18,93	11,42	8,90	21058	4280			
		35,25	40		58,82	31,34	20,24	16,90	10,19	7,95	22454	4300			
		39,74	35		53,03	27,85	17,99	15,02	9,06	7,06	23969	4308			
		45,08	31		48,86	24,60	15,89	13,26	8,00	6,23	25630	4688			
		51,54	27		42,82	21,56	13,92	11,62	7,01	5,46	27475	4798			
		59,52	24		37,16	18,71	12,08	10,09	6,08	4,74	29551	4879			
		68,83	20		32,13	16,18	10,45	8,72	5,26	4,09	31749	4970			
		76,94	18		28,80	14,50	9,36	7,82	4,71	3,67	33508	5017			
		86,76	16		25,59	12,89	8,32	6,94	4,18	3,26	35478	5062			
7200	98,79	14	MT704	22,99	11,50	7,39	6,16	3,70	2,87	48000	1100	277	272	MT040	
	110,79	13	NT704	20,53	10,26	6,60	5,50	3,30	2,57	48000	1100	283	280	NT040	
	124,89	11		18,23	9,12	5,86	4,88	2,93	2,28	48000	1250				
	141,67	10		16,10	8,05	5,17	4,31	2,59	2,01	48000	1280				
	161,98	8,6		14,10	7,05	4,53	3,78	2,27	1,76	48000	1310				
	187,07	7,5		12,23	6,12	3,93	3,28	1,97	1,53	48000	1465				

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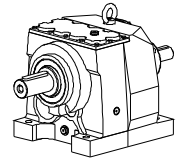


Maximum Moment Maximum Torque Maximum Drehmoment Ma max.[Nm] n1=1400	Çevrim Oranı	Çıkış Devri	Tipi	Güç Pe [kW] (Servis Faktörü fs = 1 için)						Güv. Rad. Yük(Çık..)	Güv. Rad. Yük(Gir.)	Ağırlık	Ölçü Sayfası	Fiyat Kodu
	Ratio	Output Speeds	Type	Power Pe [kW] (For Service Factor fs = 1)						Per. Over. Loads (Out)	Per. Over. Loads(In)	Weight	Dim.Page	Price Ref.
	Übersetzung	Abtriebswelle Drehzahlen n2 [r.p.m] n1=1400	Typ	Leistung Pe [kW] (Bei Betriebsfaktor fs = 1)						Zul. Querkräfte (Ausgang) Fqgv [N] n1=1400	Zul. Querkräfte (Eingang) Fqgv [N] n1=1400	Gewicht	Maße Seite	Preis No
	i			n1=2800	n1=1400	n1=900	n1=750	n1=450	n1=350			~		
7200	216,32	6,5	MT704	10,57	5,28	3,40	2,83	1,70	1,32	48000	1485	277	272	MT040
	241,81	5,8	NT704	9,46	4,73	3,04	2,53	1,52	1,18	48000	1498	283	280	NT040
	275,36	5,1		8,33	4,16	2,68	2,23	1,34	1,04	48000	1510			
	307,76	4,5		7,45	3,73	2,40	2,00	1,20	0,93	48000	1400			
7200	339,42	4,1	MT705	6,90	3,45	2,22	1,85	1,11	0,86	48000	1729	338	272	MT041
	392,20	3,6	NT705	5,99	2,99	1,92	1,60	0,96	0,75	48000	1754	344	280	NT041
	425,24	3,3		5,52	2,76	1,77	1,48	0,89	0,69	48000	1777			
	509,13	2,7		4,62	2,31	1,49	1,24	0,74	0,58	48000	1804			
	579,77	2,4		4,07	2,03	1,31	1,09	0,65	0,51	48000	2022			
	647,98	2,2		3,64	1,82	1,17	0,97	0,58	0,45	48000	2022			
	733,24	1,9		3,22	1,61	1,04	0,86	0,52	0,40	48000	2044			
	822,36	1,7		2,88	1,44	0,92	0,77	0,46	0,36	48000	2052			
	926,97	1,5		2,55	1,28	0,82	0,68	0,41	0,32	48000	2052			
	1051,51	1,3		2,25	1,13	0,72	0,60	0,36	0,28	48000	2062			
	1202,27	1,2		1,97	0,99	0,63	0,53	0,32	0,27	48000	2067			
	1388,51	1,0		1,71	0,85	0,55	0,46	0,27	0,24	48000	2074			
	1605,65	0,87		1,48	0,74	0,47	0,40	0,26	0,20	48000	2074			
	1973,22	0,71		1,20	0,60	0,39	0,32	0,21	0,17	48000	2074			
	2205,70	0,63		1,08	0,54	0,35	0,29	0,19	0,15	48000	2095			
7200	2721,04	0,51	MT706	0,89	0,45	0,29	0,27	0,16	0,12	48000	2197	342	272	MT042
	3077,90	0,45	NT706	0,79	0,40	0,25	0,24	0,14	0,11	48000	2197	348	280	NT042
	3509,88	0,40		0,69	0,35	0,25	0,21	0,12	0,10	48000	2201			
	4360,35	0,32		0,56	0,28	0,20	0,17	0,10	0,08	48000	2206			
	4958,83	0,28		0,55	0,27	0,20	0,16	0,10	0,08	48000	2215			
	5561,52	0,25		0,49	0,24	0,17	0,15	0,09	0,07	48000	2215			
	6269,03	0,22		0,43	0,22	0,15	0,13	0,08	0,06	48000	2215			
	7111,29	0,20		0,38	0,19	0,14	0,11	0,07	0,05	48000	2215			
	8130,88	0,17		0,33	0,17	0,12	0,10	0,06	0,05	48000	2215			
	9390,37	0,15		0,29	0,15	0,10	0,09	0,05	0,04	48000	2215			
	10858,85	0,13		0,25	0,13	0,09	0,07	0,04	0,03	48000	2215			
	12138,24	0,12		0,25	0,11	0,08	0,07	0,04	0,03	48000	2215			
	8700 9000 9550 9900 10200 10600 11200 11500	4,32	324	MT872	615,42	307,71	197,81	187,58	119,37	107,88	26522	-	550	253
4,95		283	NT872	554,81	277,41	178,33	170,08	107,49	97,86	27854	-	560	265	NT043
5,33		263		546,88	273,44	175,78	167,19	106,30	93,05	33381	-			
6,12		229		494,05	247,02	158,80	151,72	95,84	81,09	34923	-			
6,78		206		459,29	229,64	147,63	140,51	89,01	73,17	36043	-			
7,71		181		419,66	209,83	134,89	128,31	80,81	64,33	37466	-			
8,87		158		385,66	192,83	123,96	117,60	71,94	55,95	42770	-			
10,09		139		348,16	174,08	111,91	105,42	63,25	49,20	44766	-			
12700 13000	11,59	121	MT873	341,81	170,91	109,87	93,72	56,23	43,74	40912	-	555	253	MT044
	16,43	85	NT873	246,83	123,42	79,34	66,12	39,67	30,85	44510	-	565	265	NT044
	14,32	98		283,24	141,62	91,04	75,87	45,52	35,41	47799	-			
	16,43	85		246,83	123,42	79,34	66,12	39,67	30,85	50348	-			
	18,21	77		222,72	111,36	71,59	59,66	35,79	27,84	53651	-			
	20,71	68		195,82	97,91	62,94	52,45	31,47	24,48	55420	-			
	24,38	57		166,31	83,16	53,46	44,55	26,73	20,79	63256	-			
	27,98	50		144,93	72,47	46,59	38,82	23,29	18,12	63300	-			
	31,01	45		130,77	65,39	42,03	35,03	21,02	16,35	63300	-			
	35,27	40		114,98	57,49	36,96	30,80	18,48	14,37	63300	-			
	40,55	35		100,00	50,00	32,14	26,79	16,07	12,50	63300	-			
	46,12	30		87,93	43,96	28,26	23,55	14,13	10,99	63300	3500			
	52,86	26		76,71	38,36	24,66	20,55	12,33	9,59	63300	4000			
57,74	24		70,22	35,11	22,57	18,81	11,29	8,78	63300	4600				

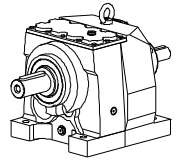
Monoblok Motorsuz Güç Devir Sayfaları

Monoblock Gear Unit Performance Tables

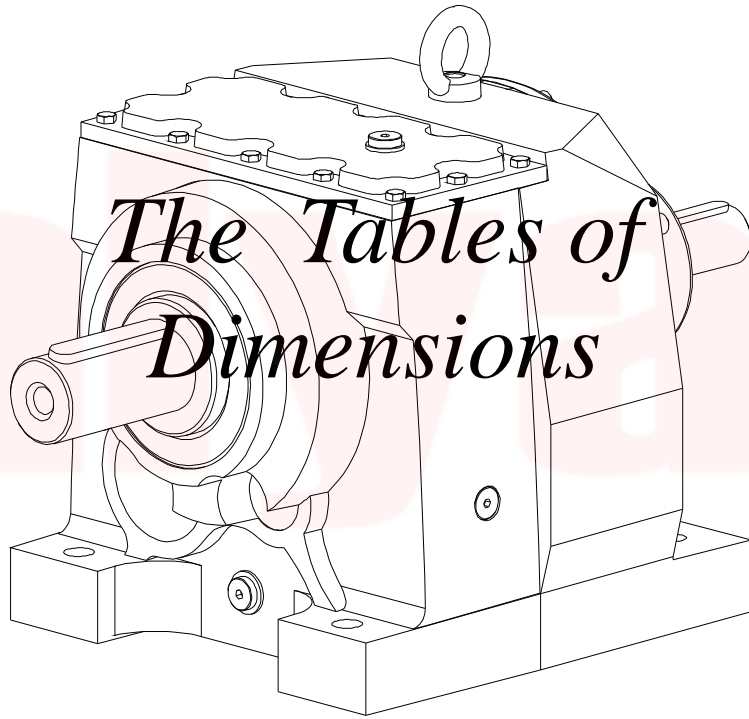
Monoblok Getriebe Leistung und Drehzahlübersicht



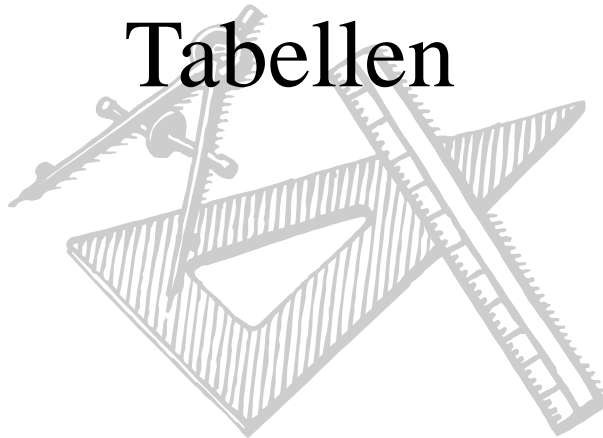
Maximum Moment Maximum Torque Maximum Drehmoment Ma max.[Nm] n1=1400	Çevrim Oranı Ratio Übersetzung i	Çıkış Devri Output Speeds Abtriebswelle Drehzahlen n2 [r.p.m] n1=1400	Tipi Type Typ	Güç Pe [kW] (Servis Faktörü fs = 1 için) Power Pe [kW] (For Service Factor fs = 1) Leistung Pe [kW] (Bei Betriebsfaktor fs = 1)						Güv. Rad. Yük(Çık..) Per. Over. Loads (Out) Zul. Querkräfte (Ausgang) Fqgv [N] n1=1400	Güv. Rad. Yük(Gir.) Per. Over. Loads(In) Zul. Querkräfte (Eingang) Fqgv [N] n1=1400	Ağırlık Weight Gewicht ~ [kg]	Ölçü Sayfası Dim.Page Maße Seite	Fiyat Kodu Price Ref. Preis No
				n1=2800	n1=1400	n1=900	n1=750	n1=450	n1=350					
13000	66,15	21	MT873	61,30	30,65	19,70	16,42	9,85	7,66	63300	5200	555	253	MT044
	75,51	19	NT873	53,70	26,85	17,26	14,38	8,63	6,71	63300	5300	565	265	NT044
	86,51	16		46,87	23,44	15,07	12,56	7,53	5,86	63300	5300			
	93,83	15		43,21	21,61	13,89	11,57	6,94	5,40	63300	5400			
	99,81	14		40,63	20,31	13,06	10,88	6,53	5,08	63300	5400			
	110,17	13		36,81	18,40	11,83	9,86	5,92	4,60	63300	5400			
13000	109,88	13	MT874	37,32	18,66	12,00	10,00	6,00	4,67	62000	1470	590	273	MT045
	128,37	11	NT874	32,01	16,01	10,29	8,58	5,15	4,00	62000	1480	690	281	NT045
	150,75	9,3		27,32	13,66	8,78	7,32	4,39	3,42	62000	1490			
	178,40	7,8		23,14	11,57	7,44	6,20	3,72	2,89	62000	1510			
	192,08	7,3		21,46	10,73	6,90	5,75	3,45	2,68	62000	1400			
	216,11	6,5		19,10	9,55	6,14	5,12	3,07	2,39	62000	1150			
	244,71	5,7		16,89	8,45	5,43	4,53	2,72	2,11	62000	1350			
	298,37	4,7		13,87	6,94	4,46	3,72	2,23	1,73	62000	1400			
	353,03	4,0		11,75	5,87	3,78	3,15	1,89	1,47	62000	1600			
	399,05	3,5		10,41	5,21	3,35	2,79	1,67	1,30	62000	1800			
	455,91	3,1		9,13	4,56	2,93	2,45	1,47	1,14	62000	1800			
	13000	506,52	2,8	MT875	8,39	4,20	2,70	2,25	1,35	1,05	62000	2100	618	273
549,19		2,5	NT875	7,74	3,87	2,49	2,07	1,24	0,97	62000	2100	628	281	NT046
657,54		2,1		6,48	3,24	2,08	1,74	1,04	0,81	62000	2100			
734,03		1,9		5,81	2,90	1,87	1,56	0,93	0,73	62000	2100			
825,10		1,7		5,17	2,59	1,66	1,39	0,83	0,65	62000	2100			
935,33		1,5		4,57	2,28	1,47	1,22	0,73	0,57	62000	2100			
1071,51		1,3		3,99	2,00	1,28	1,07	0,64	0,50	62000	2100			
1236,26		1,1		3,45	1,73	1,11	0,92	0,55	0,43	62000	2100			
1364,58		1,0		3,13	1,57	1,01	0,84	0,50	0,39	62000	2100			
1553,93		0,90		2,75	1,38	0,88	0,74	0,44	0,34	62000	2100			
1736,74		0,81		2,46	1,23	0,79	0,66	0,40	0,31	62000	2100			
1965,26		0,71		2,18	1,09	0,70	0,58	0,35	0,27	62000	2150			
13000	2153,19	0,65	MT876	2,03	1,02	0,65	0,54	0,33	0,25	62000	2200	620	273	MT047
	2513,01	0,56	NT876	1,74	0,87	0,56	0,47	0,28	0,24	62000	2200	630	281	NT047
	2955,86	0,47		1,48	0,74	0,48	0,40	0,27	0,21	62000	2200			
	3514,23	0,40		1,25	0,63	0,40	0,34	0,22	0,17	62000	2200			
	3975,12	0,35		1,11	0,55	0,36	0,30	0,20	0,15	62000	2200			
	4533,03	0,31		0,97	0,49	0,31	0,26	0,17	0,14	62000	2200			
	5060,37	0,28		0,87	0,44	0,28	0,26	0,16	0,12	62000	2200			
	5688,16	0,25		0,78	0,39	0,28	0,23	0,14	0,11	62000	2200			
	6448,12	0,22		0,69	0,34	0,24	0,20	0,12	0,10	62000	2200			
	7386,89	0,19		0,60	0,30	0,21	0,18	0,11	0,08	62000	2200			
	8522,73	0,16		0,52	0,26	0,18	0,15	0,09	0,07	62000	2200			
	10999,36	0,13		0,45	0,22	0,16	0,13	0,08	0,06	62000	2200			
	13290,89	0,11		0,37	0,19	0,13	0,11	0,07	0,05	62000	2200			
	15295,98	0,09		0,32	0,16	0,12	0,10	0,06	0,04	62000	2200			
	17873,96	0,08		0,28	0,14	0,10	0,08	0,05	0,04	62000	2200			



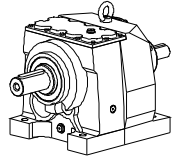
Ölçü Tabloları



Abmessungen Tabellen



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

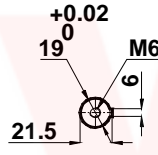
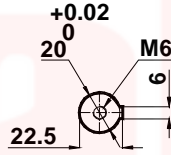
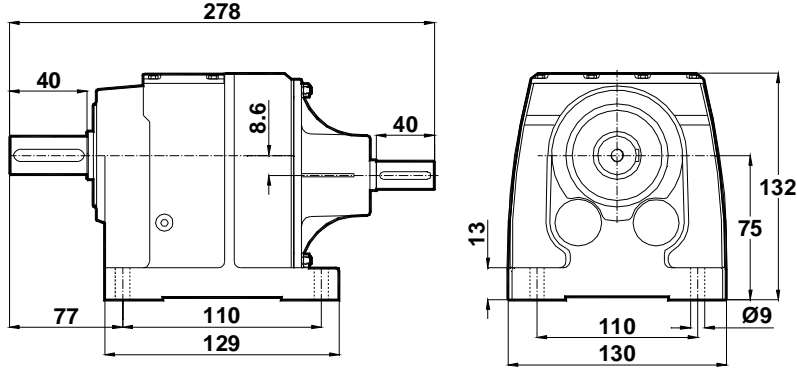


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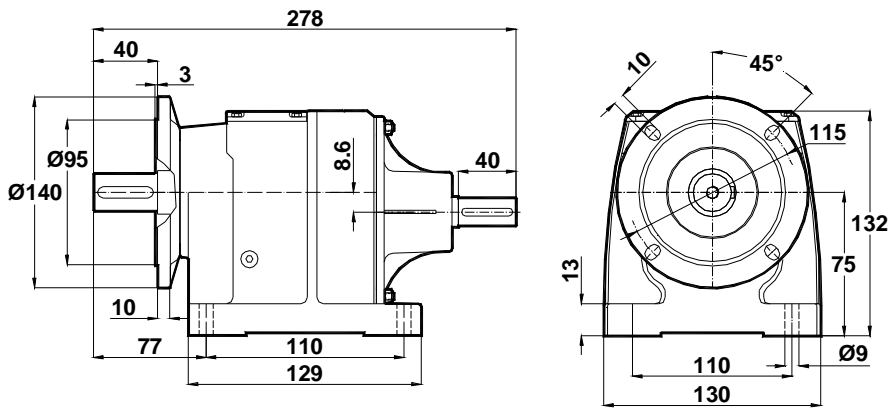
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-Zentrierung mit gewinde DIN 332, Blatt 2

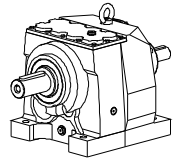
MT002...
MT003...



MTF002...
MTF003...



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

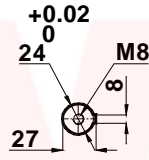
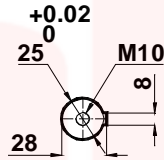
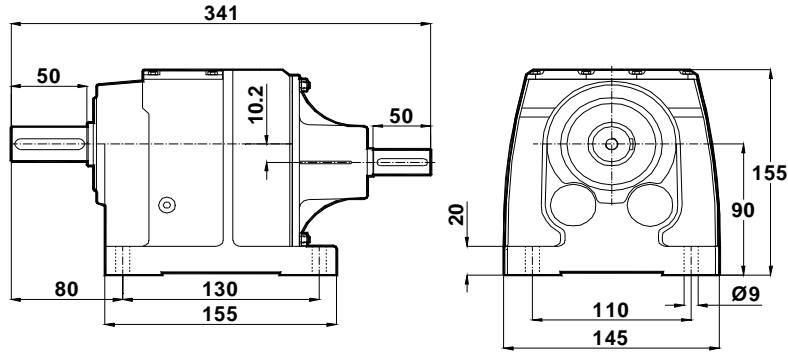


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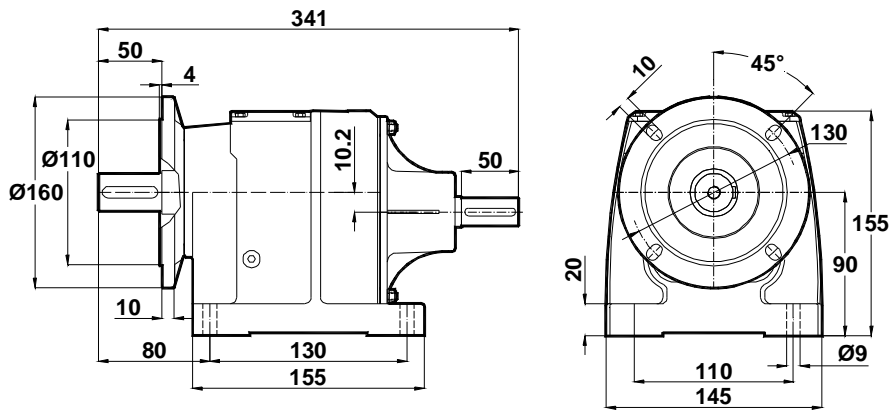
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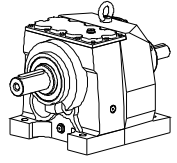
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MTF103...



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

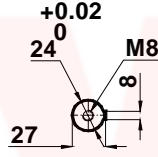
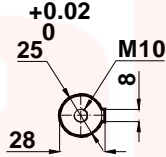
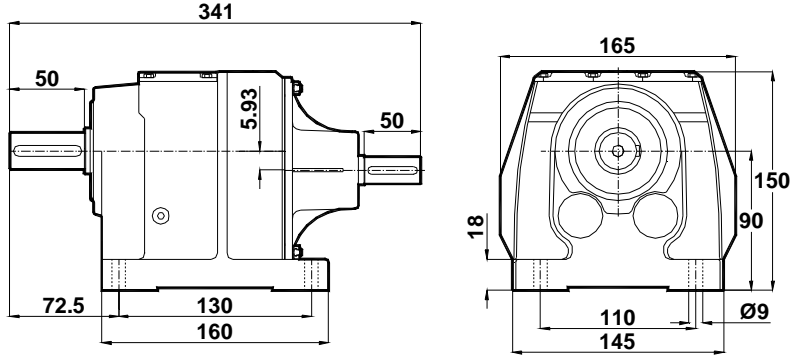


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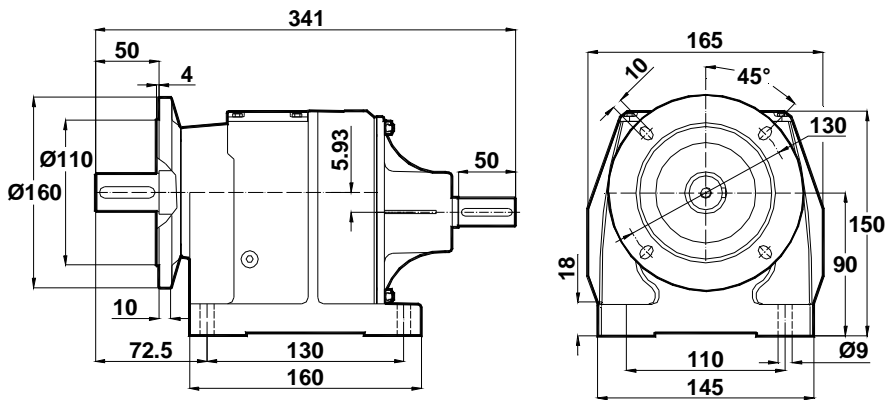
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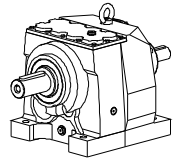
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MTF172...
MTF173...



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

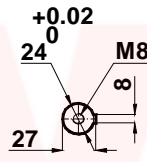
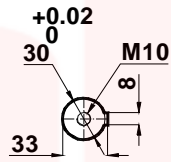
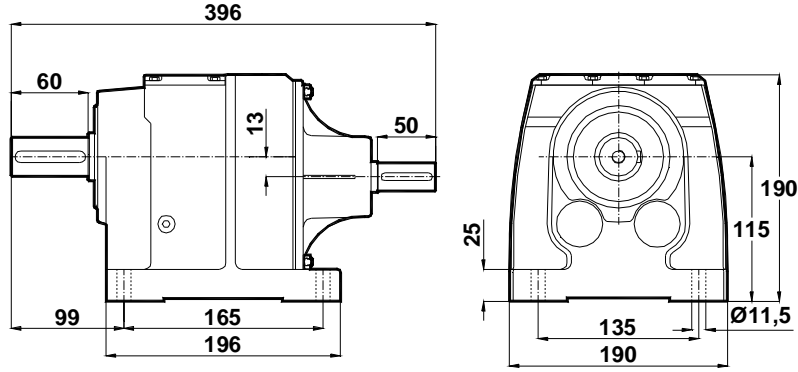


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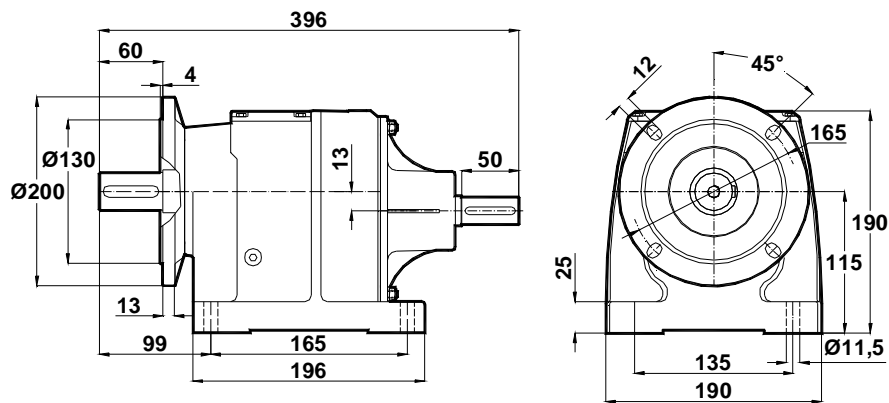
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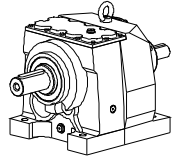
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MTF203...



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

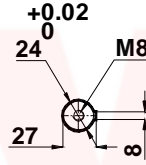
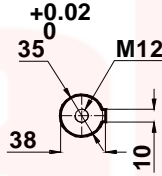
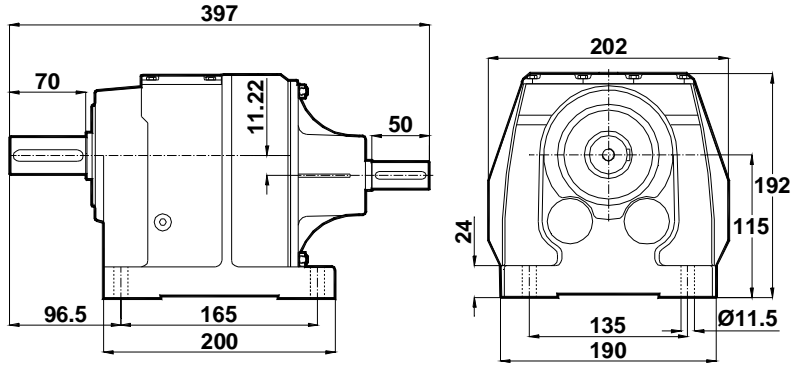


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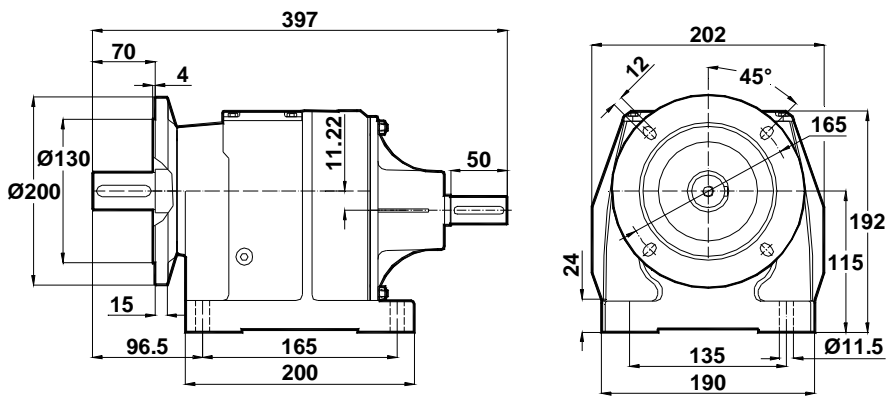
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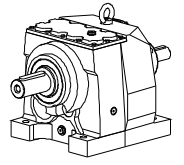
MT272...
MT273...



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MTF273...



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

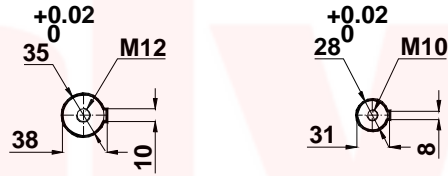
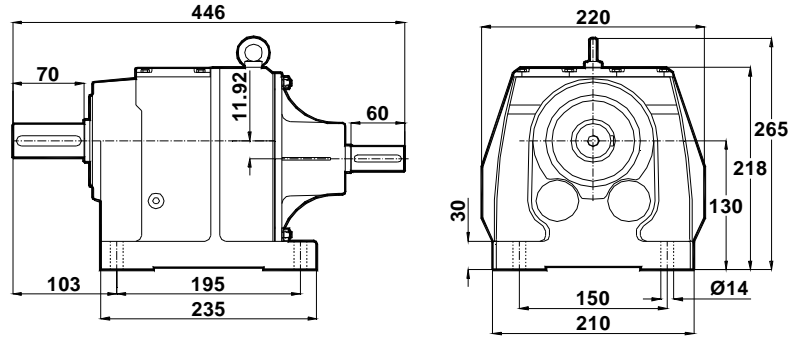


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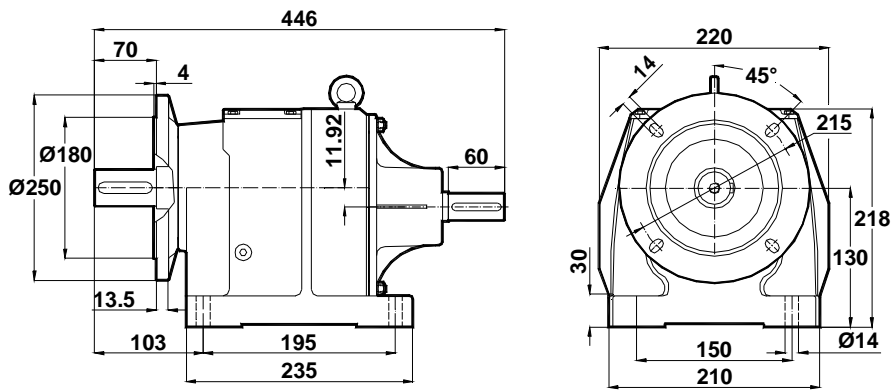
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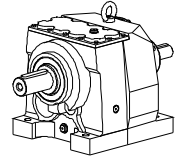
MT282...
MT283...



MTF282...
MTF283...



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

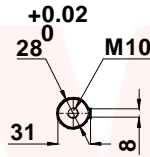
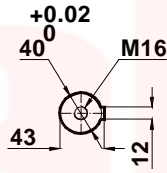
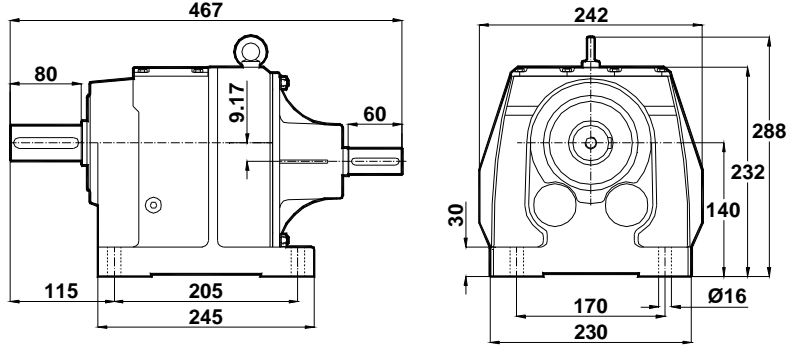


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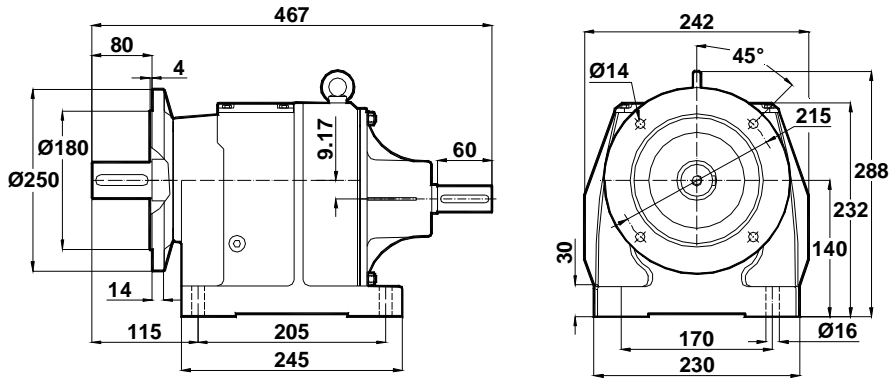
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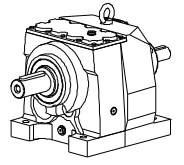
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MT373...



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MTF373...



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

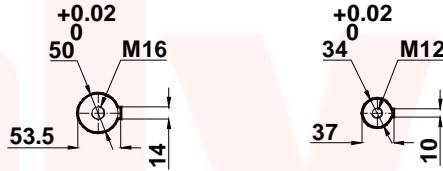
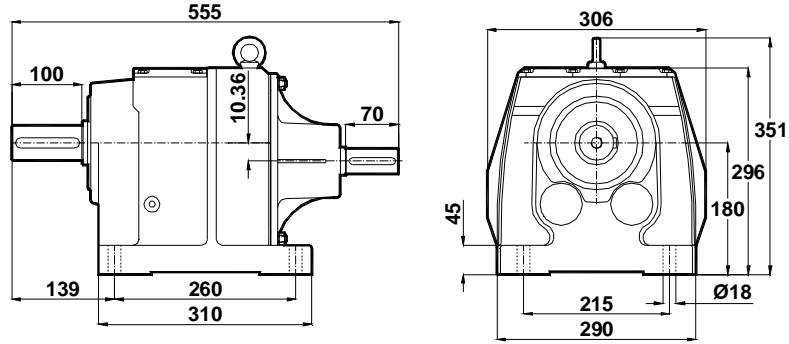


-Mil ucu çektirme deliği DIN 332,sayfa 2

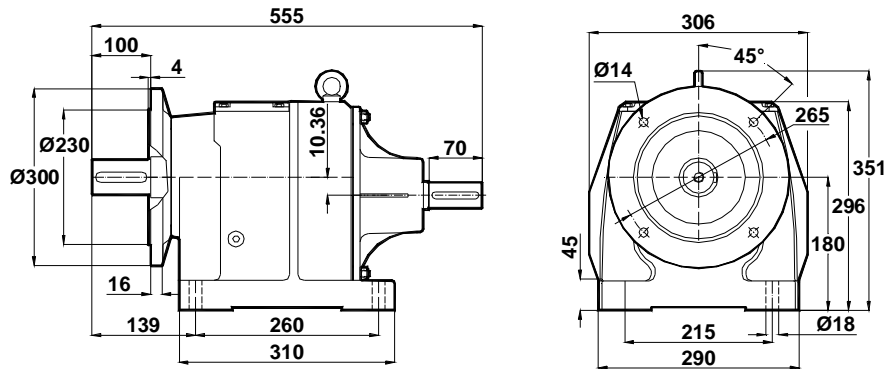
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

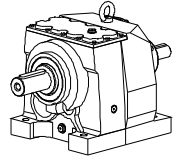
MT472...
MT473...



MTF472...
MTF473...



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

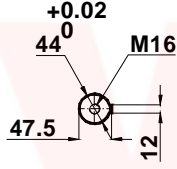
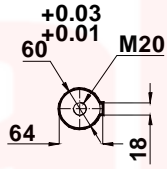
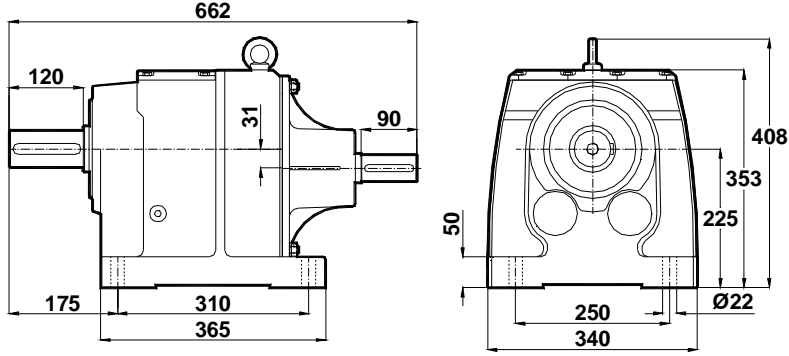


-Mil ucu çektirme deliği DIN 332,sayfa 2

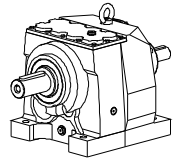
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

MT502...
MT503...



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

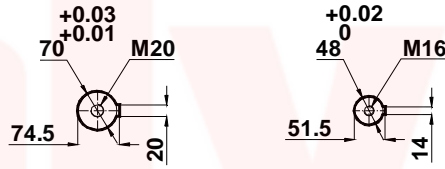
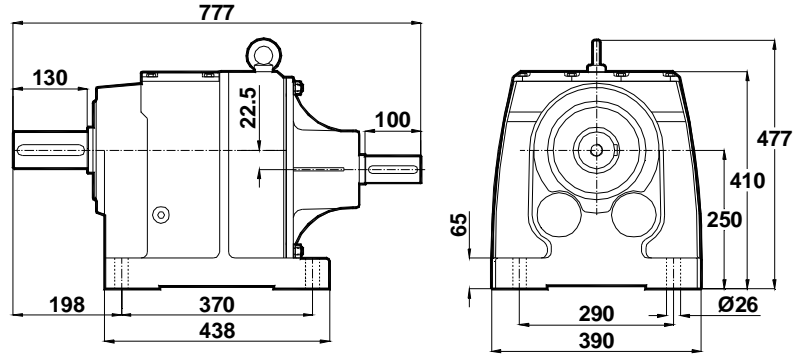


-Mil ucu çektirme deliği DIN 332,sayfa 2

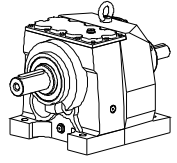
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

MT602...
MT603...



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

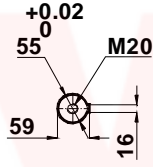
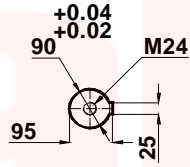
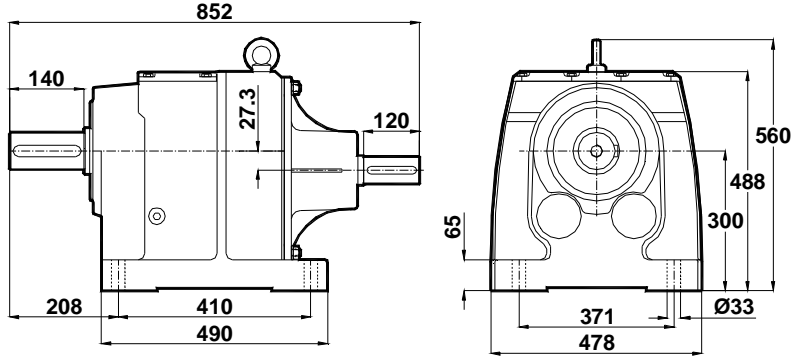


-Mil ucu çektirme deliği DIN 332,sayfa 2

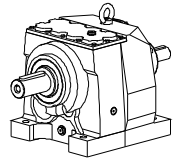
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

MT702...
MT703...



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

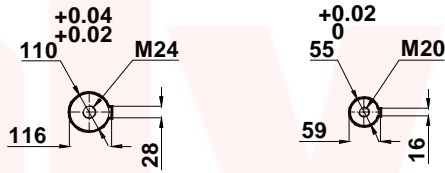
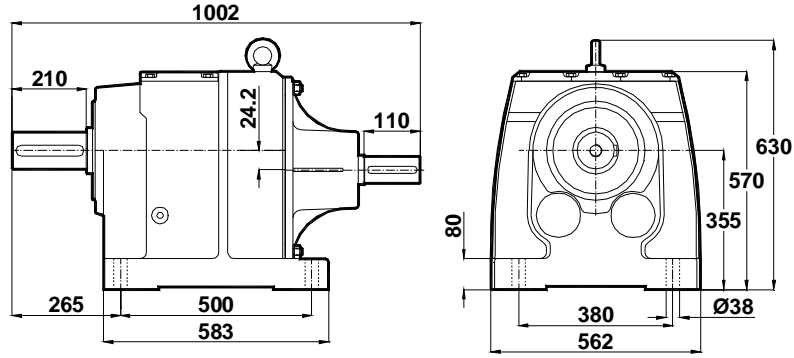


-Mil ucu çektirme deliği DIN 332,sayfa 2

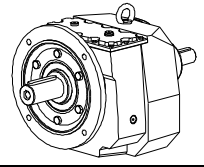
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

MT872...
MT873...



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

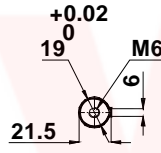
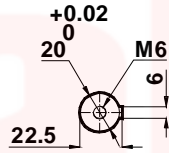
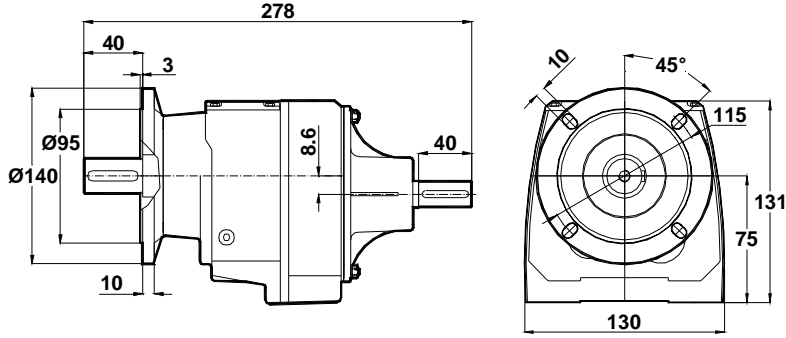


-Mil ucu çektirme deliği DIN 332,sayfa 2

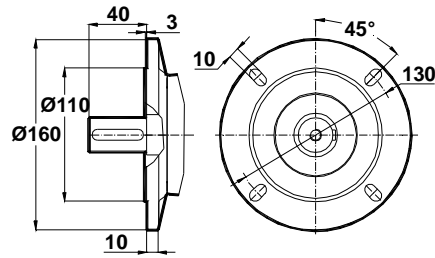
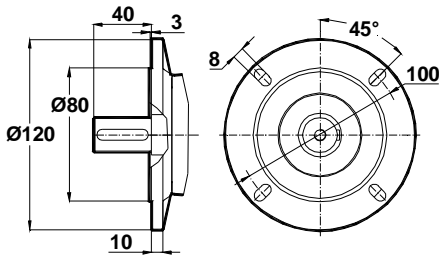
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

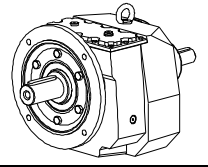
NT002...
NT003...



Özel flanş opsiyonları / Special flange Options / Sonder Flans Ausführungen



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

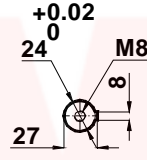
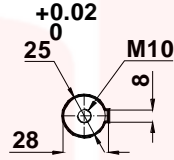
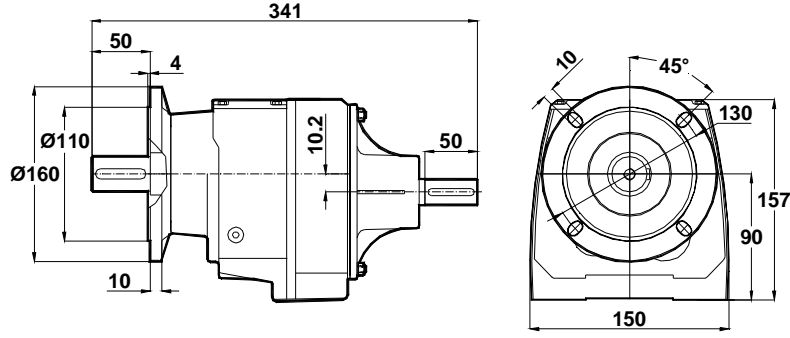


-Mil ucu çektirme deliği DIN 332,sayfa 2

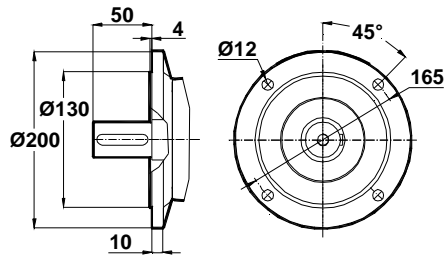
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

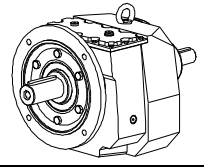
NT102...
NT103...



Özel flanş opsiyonları / *Special flange Options* / Sonder Flash Ausführungen



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

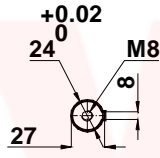
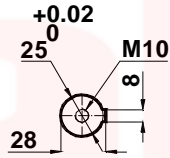
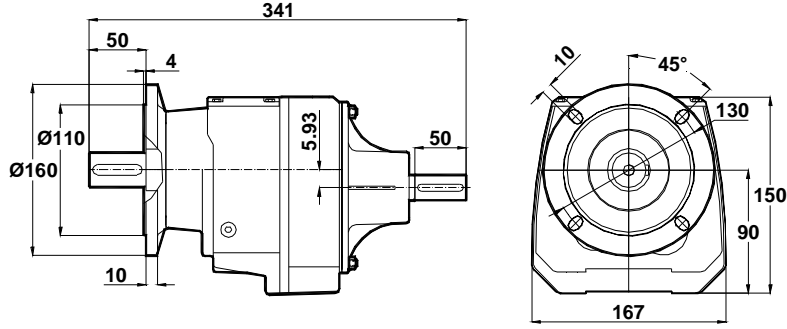


-Mil ucu çektirme deliği DIN 332,sayfa 2

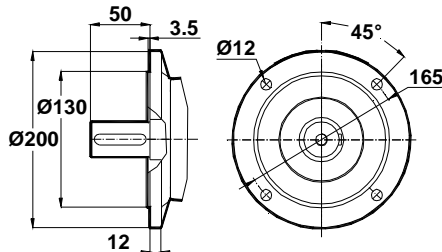
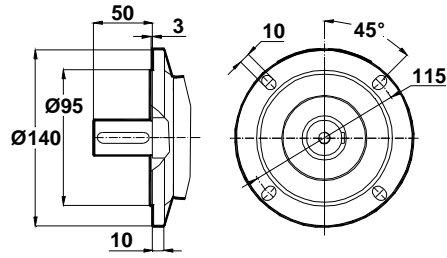
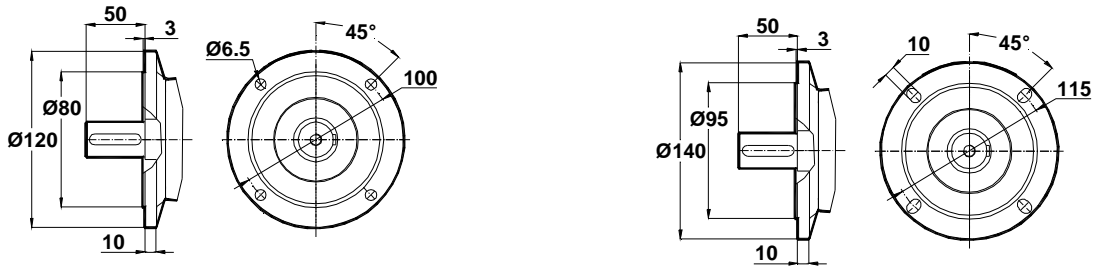
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

NT172...
NT173...



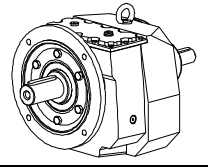
Özel flaş opsiyonları / Special flange Options / Sonder Flash Ausführungen



Monoblok Motorsuz Ölçü Sayfaları

Monoblock Gear Unit Dimension Pages

Monoblok Getriebe Maßblätter

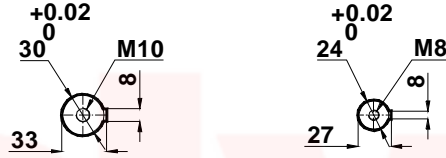
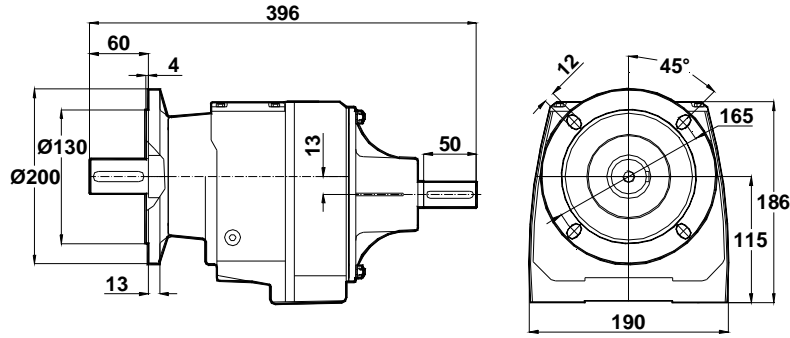


-Mil ucu çektirme deliği DIN 332,sayfa 2

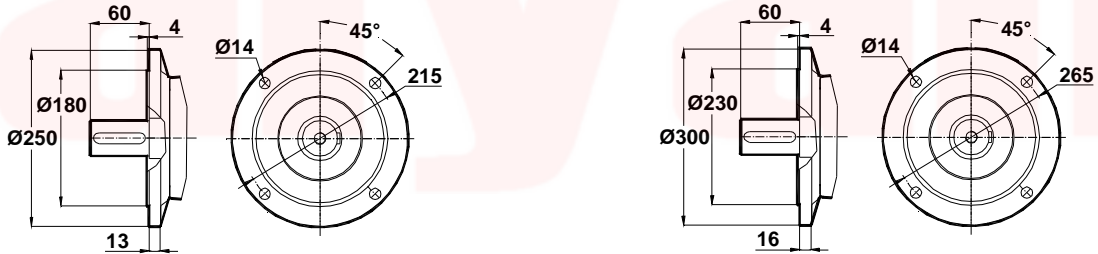
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

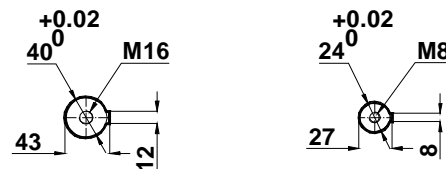
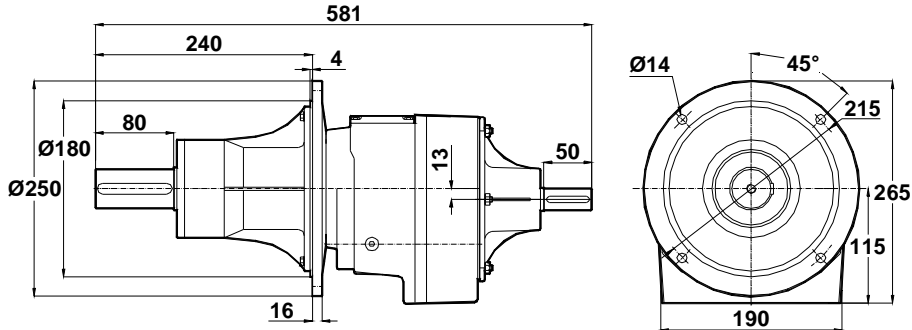
NT202...
NT203...



Özel flanş opsiyonları / Special flange Options / Sonder Flans Ausführungen



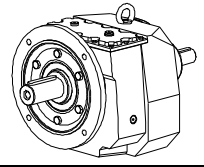
NTB202...
NTB203...



Monoblok Motorsuz Ölçü Sayfaları

Monoblock Gear Unit Dimension Pages

Monoblok Getriebe Maßblätter

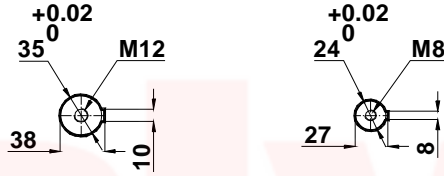
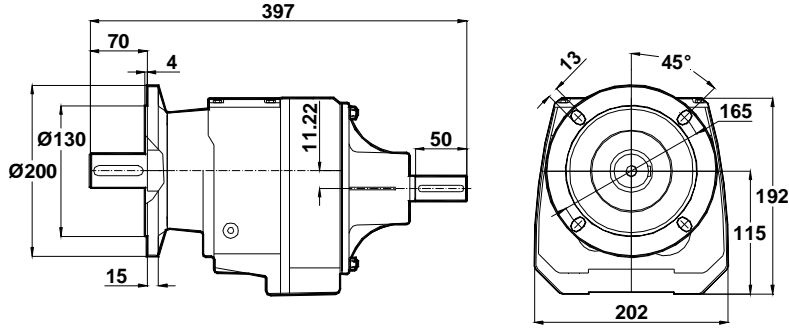


-Mil ucu çektirme deliği DIN 332,sayfa 2

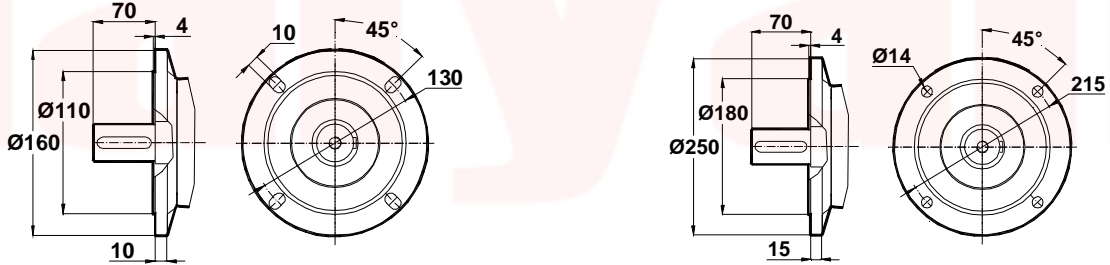
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

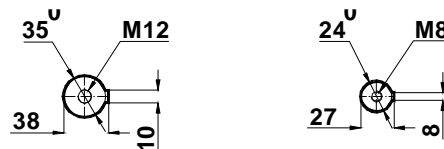
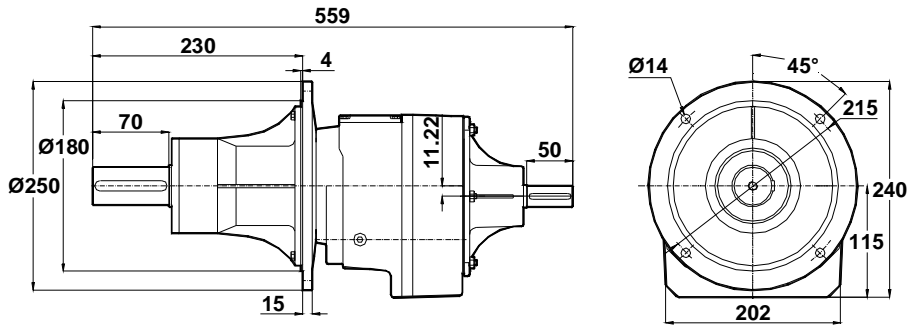
NT272...
NT273...



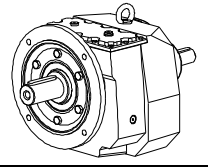
Özel flanş opsiyonları / Special flange Options / Sonder Flash Ausführungen



NTB272...
NTB273...



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

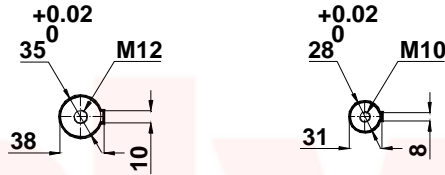
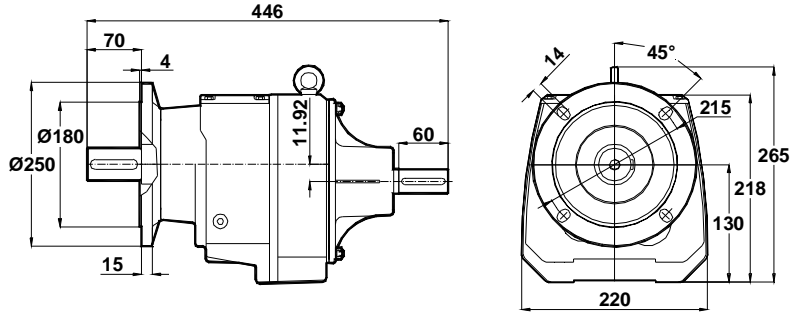


-Mil ucu çektirme deliği DIN 332,sayfa 2

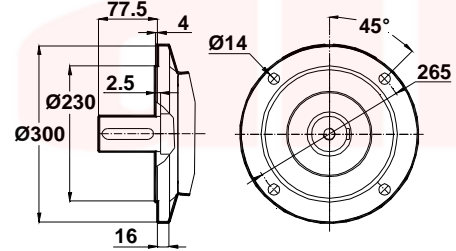
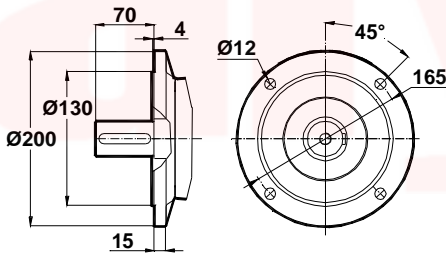
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

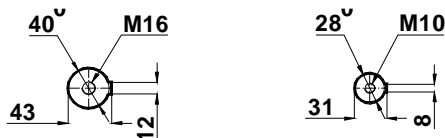
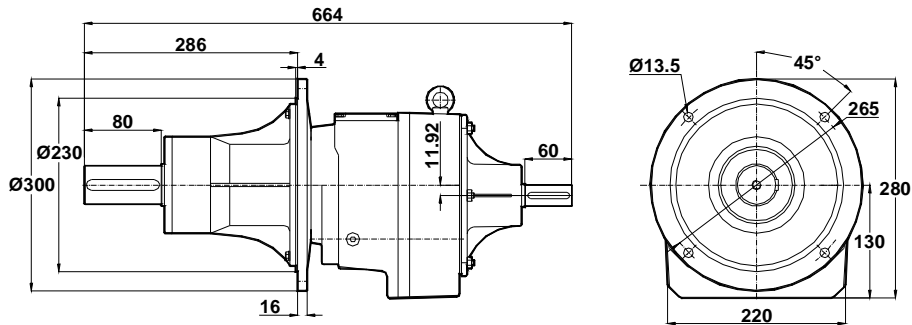
NT282...
NT283...



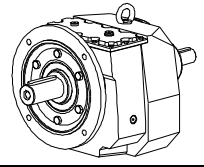
Özel flanş opsiyonları / Special flange Options / Sonder Flans Ausführungen



NTB282...
NTB283...



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

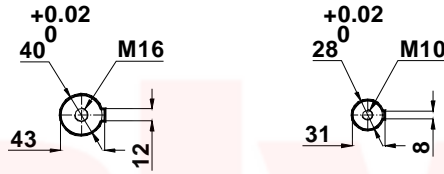
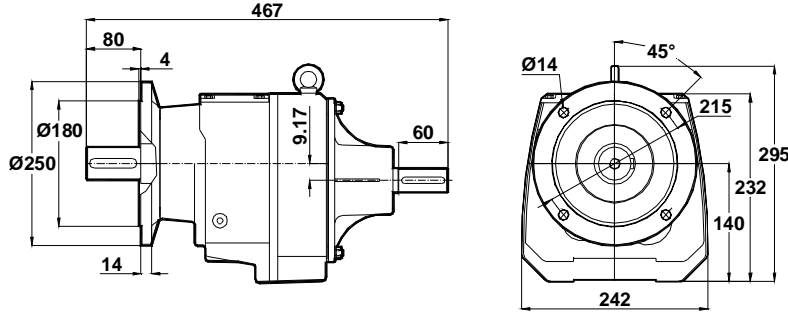


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

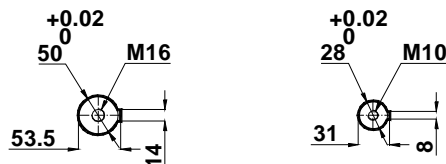
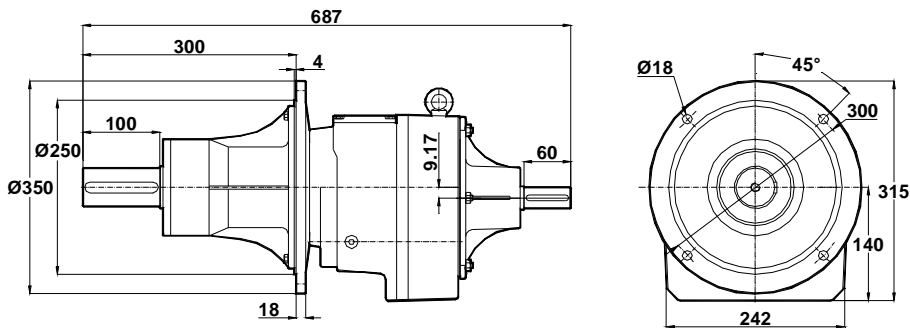
NT372...
NT373...



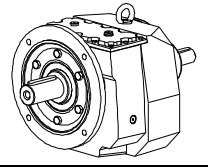
Ozel flans opsiyonları / Special flange Options / Sonder Flash Ausführungen



NTB372...
NTB373...



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

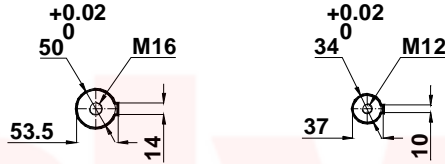
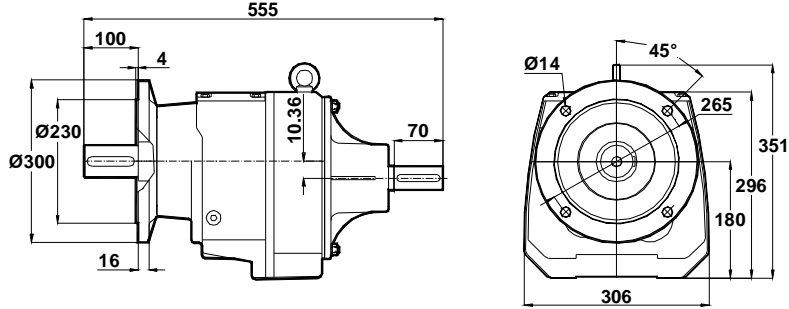


-Mil ucu çektirme deliği DIN 332,sayfa 2

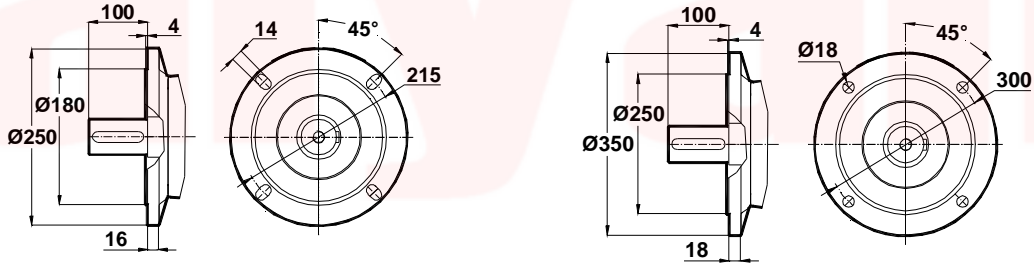
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

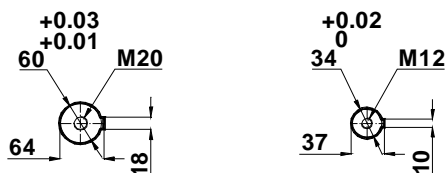
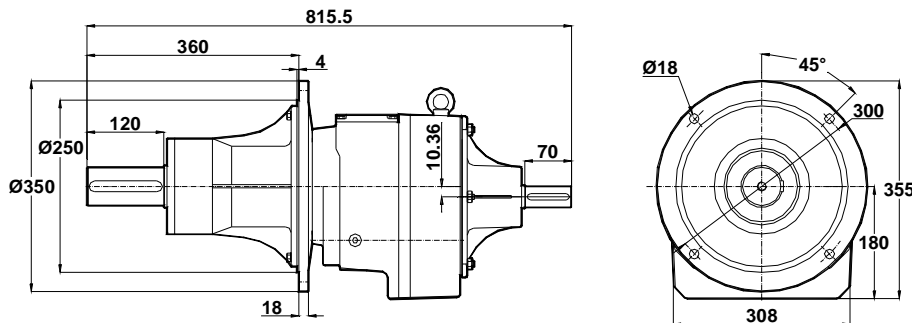
NT472...
NT473...



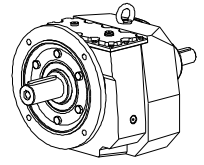
Özel flanş opsiyonları / Special flange Options / Sonder Flash Ausführungen



NTB472...
NTB473...



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

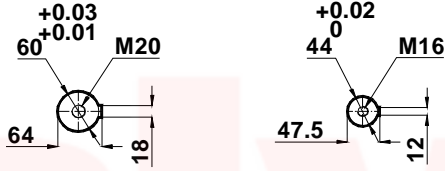
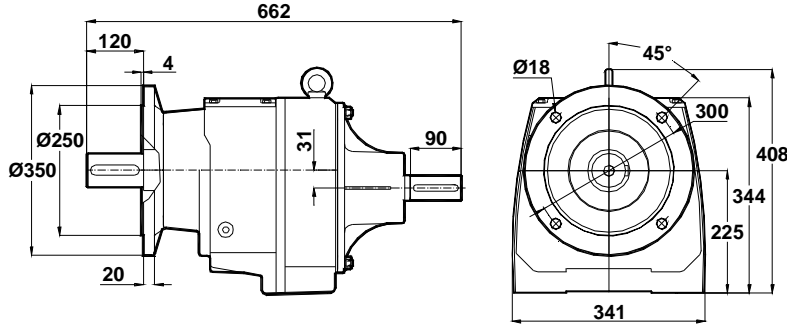


-Mil ucu çektirme deliği DIN 332,sayfa 2

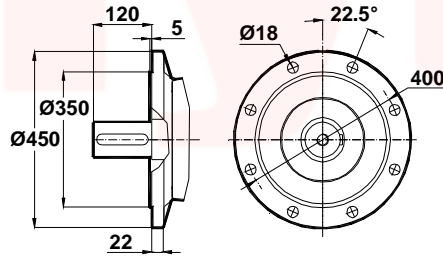
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

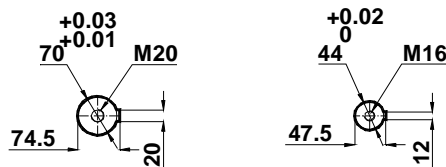
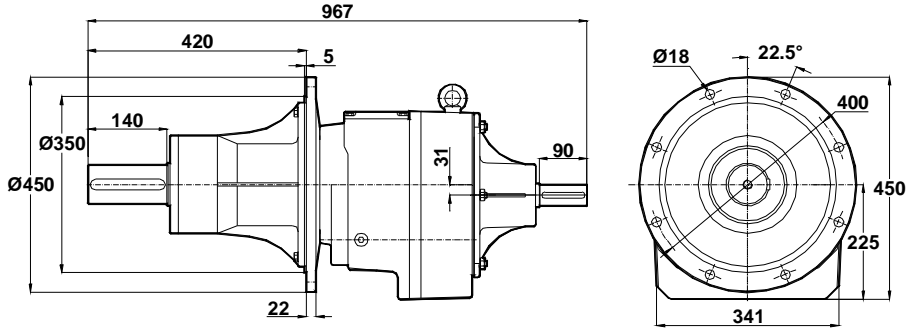
NT502...
NT503...



Özel flanş opsiyonları / *Special flange Options* / Sonder Flash Ausführungen



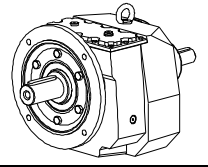
NTB502...
NTB503...



Monoblok Motorsuz Ölçü Sayfaları

Monoblock Gear Unit Dimension Pages

Monoblok Getriebe Maßblätter

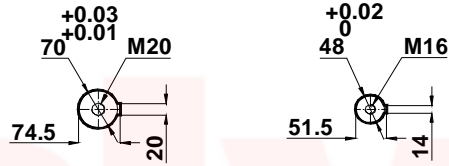
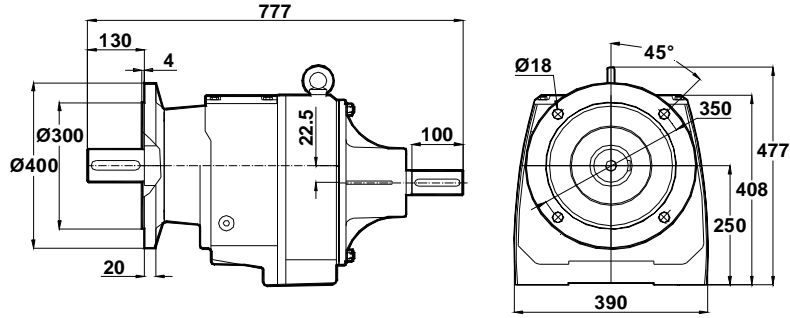


-Mil ucu çektirme deliği DIN 332,sayfa 2

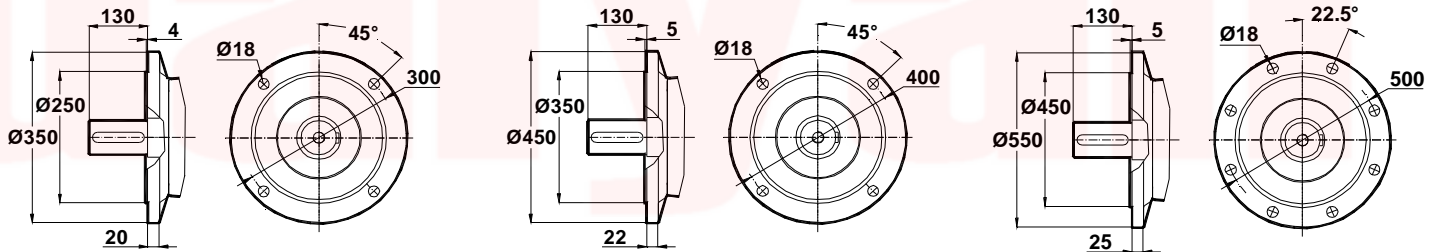
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

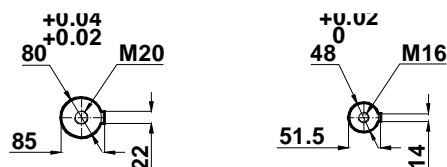
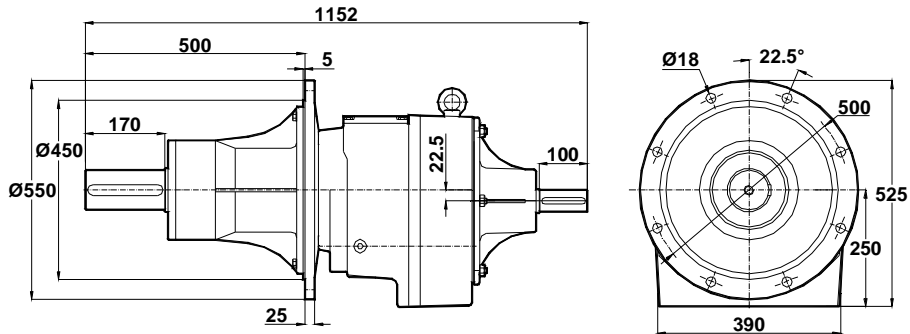
NT602...
NT603...



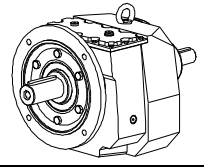
Özel flaş opsiyonları / Special flange Options / Sonder Flash Ausführungen



NTB602...
NTB603...



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

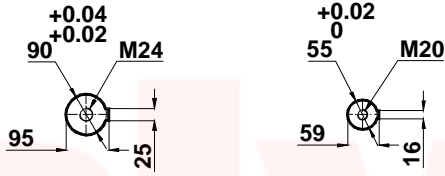
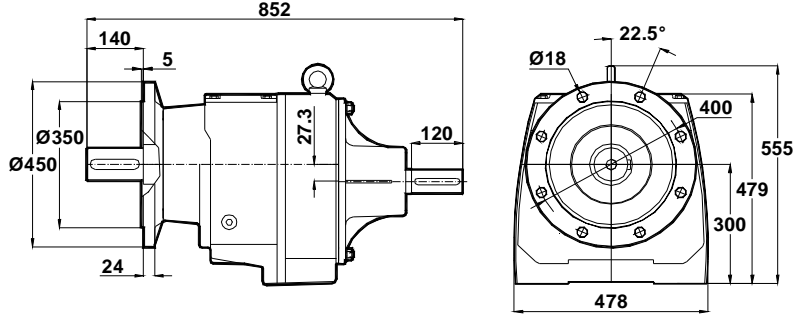


-Mil ucu çektirme deliği DIN 332,sayfa 2

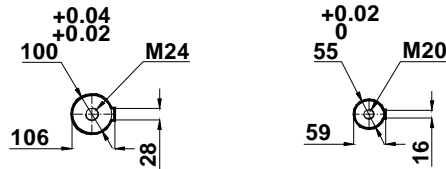
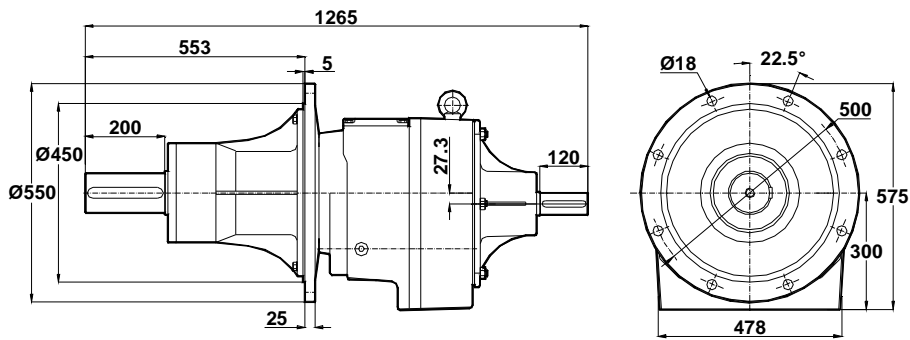
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

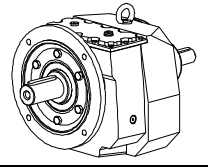
NT702...
NT703...



NTB702...
NTB703...



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

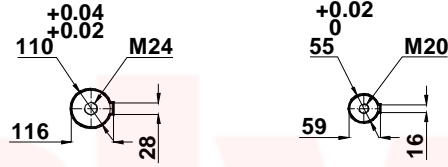
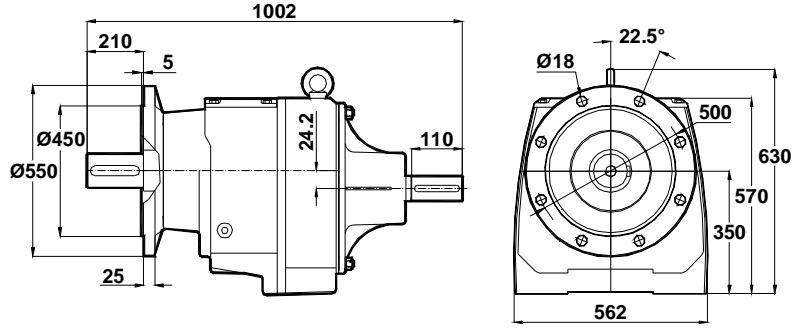


-Mil ucu çektirme deliği DIN 332,sayfa 2

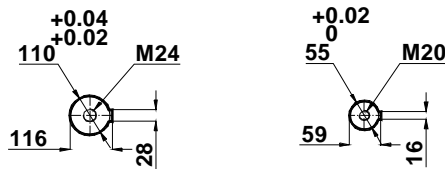
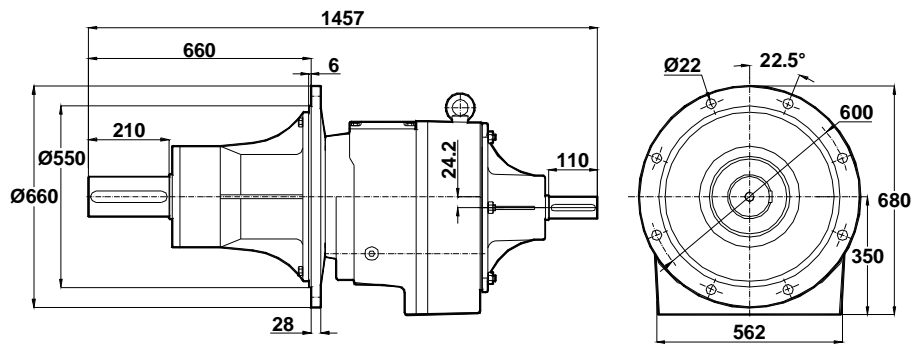
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

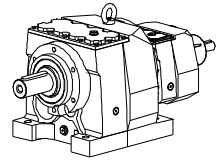
NT872...
NT873...



NTB872...
NTB873...



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

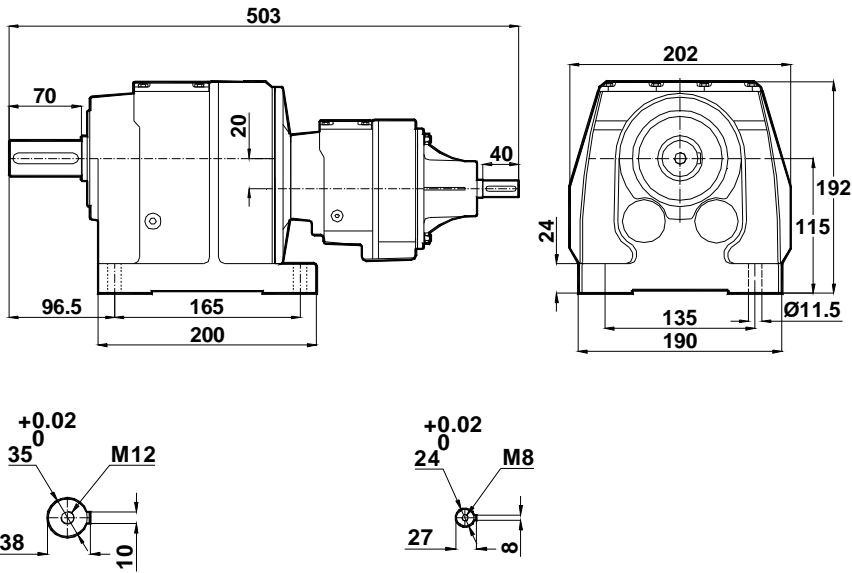


-Mil ucu çektirme deliği DIN 332,sayfa 2

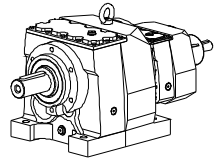
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

MT275...
MT276...



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

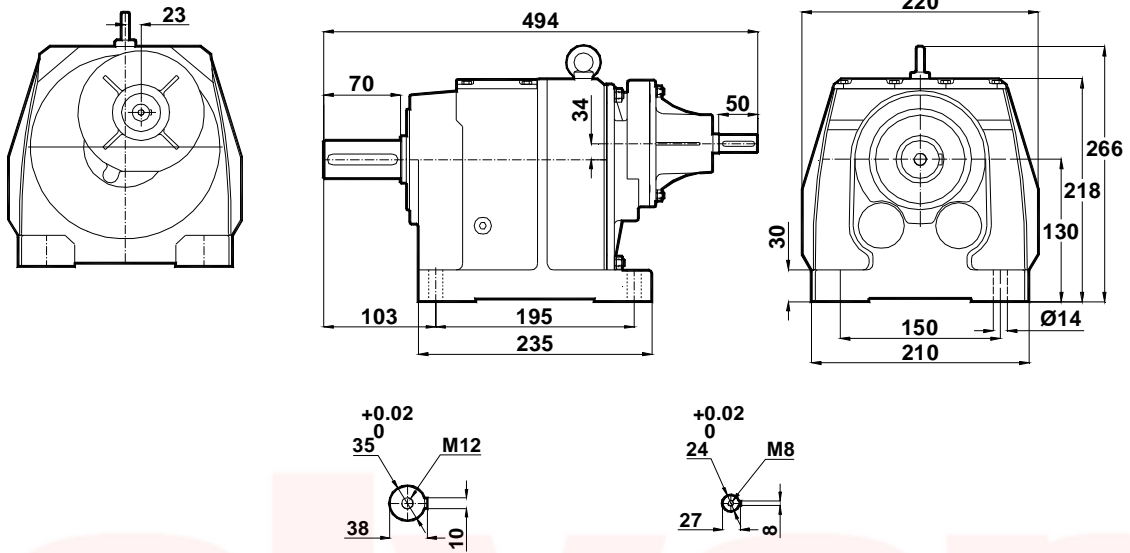


-Mil ucu çektirme deliği DIN 332,sayfa 2

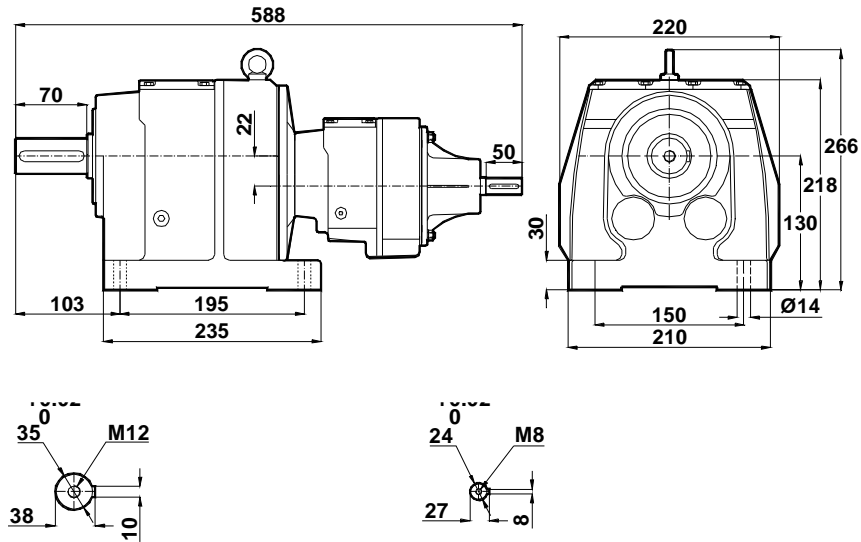
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

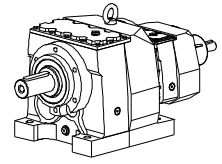
MT284...



MT285...
MT286...



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

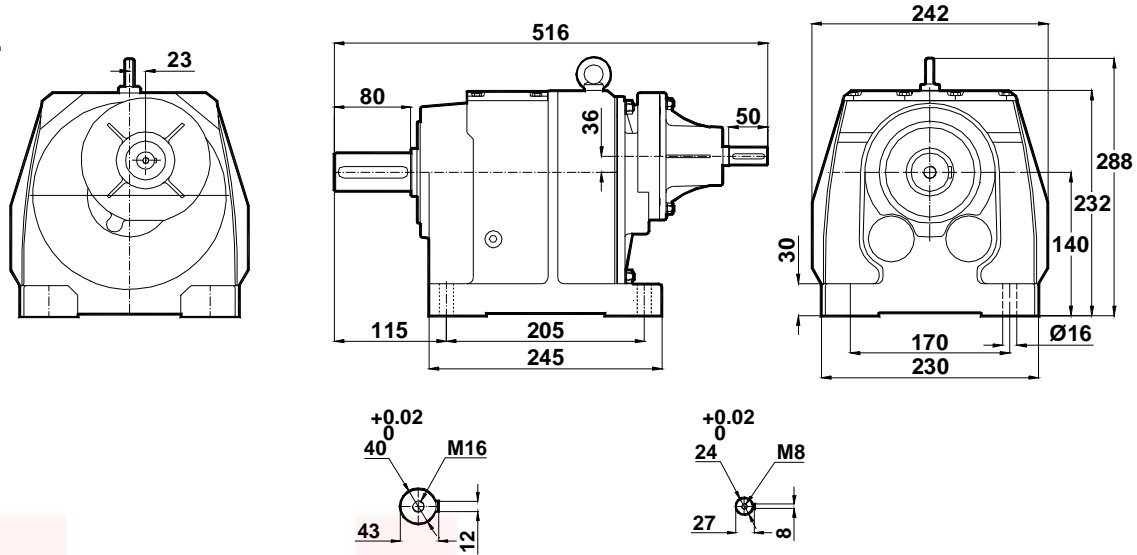


-Mil ucu çektirme deliği DIN 332,sayfa 2

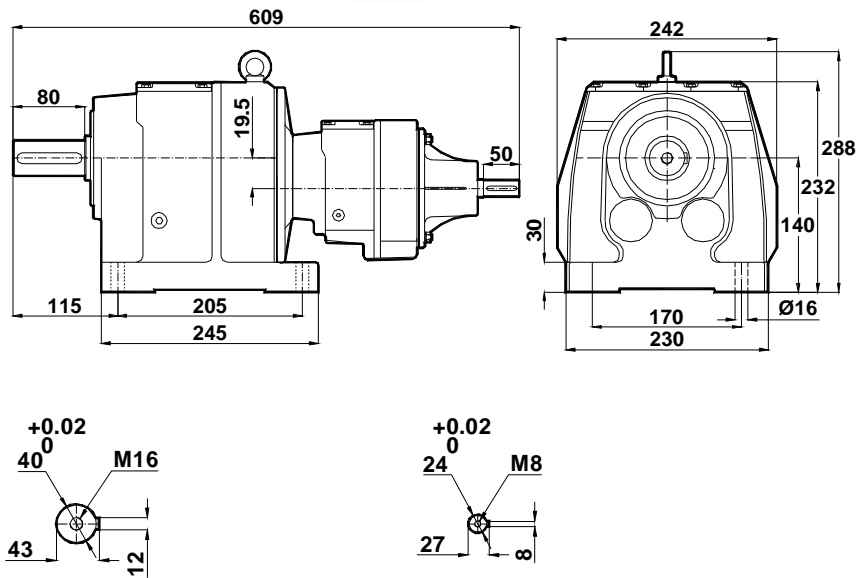
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

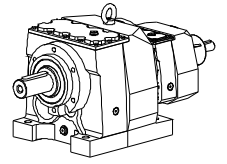
MT374...



**MT375...
MT376...**



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

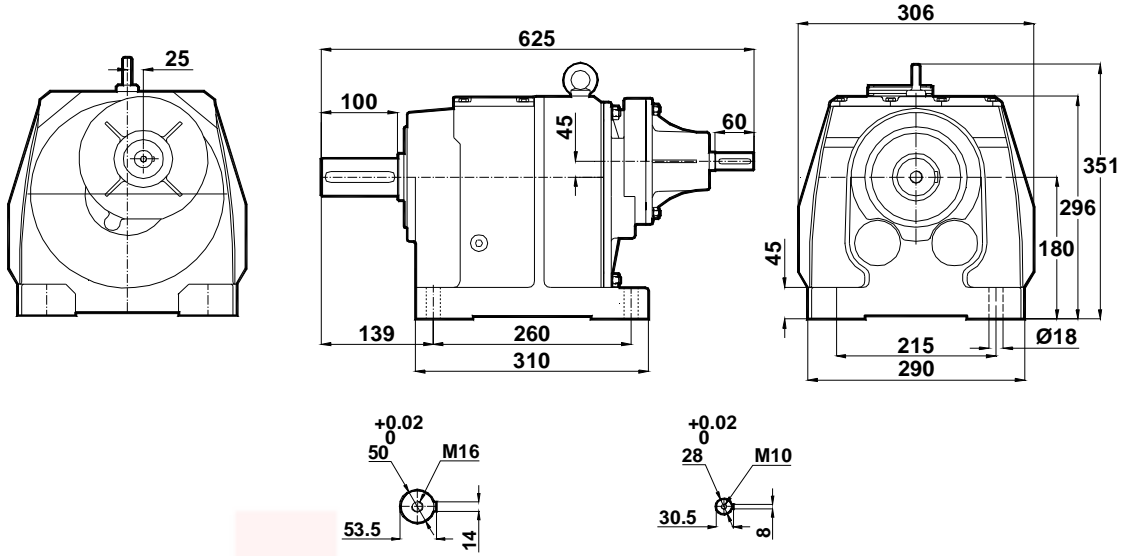


-Mil ucu çektirme deliği DIN 332,sayfa 2

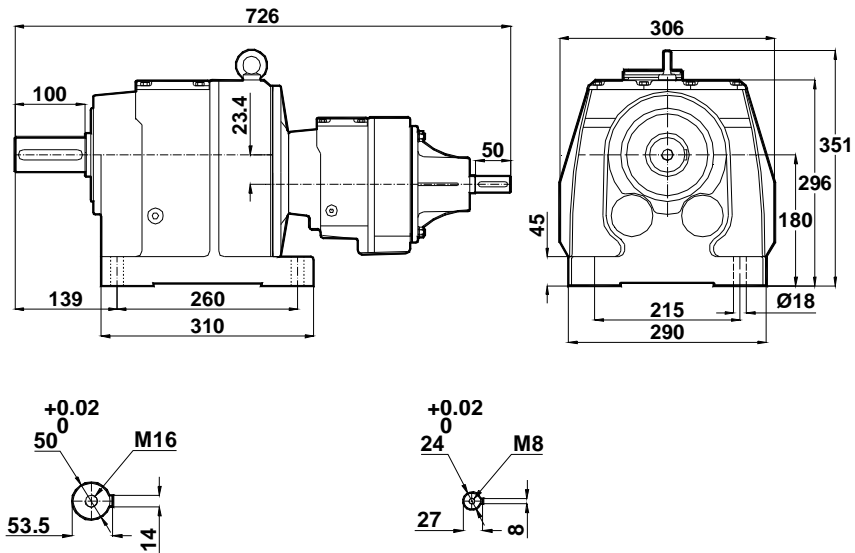
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

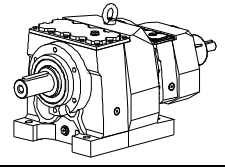
MT474...



**MT475...
MT476...**



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

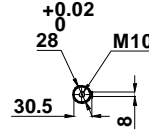
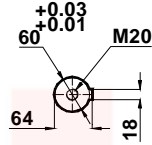
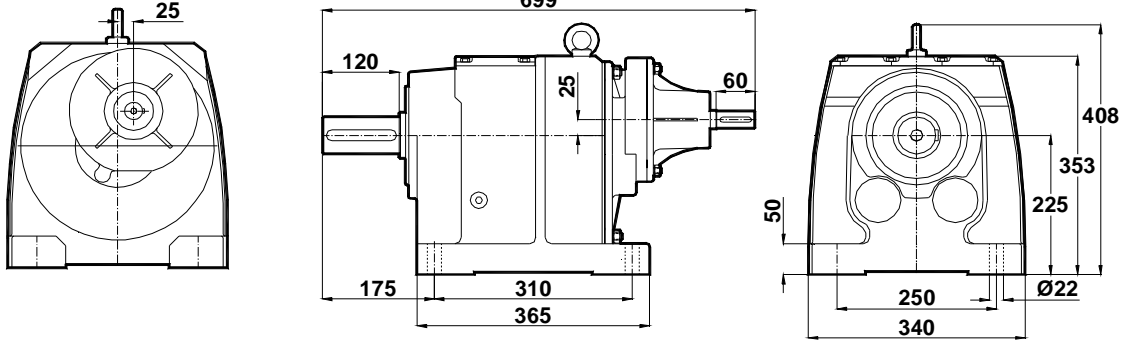


-Mil ucu çektirme deliği DIN 332,sayfa 2

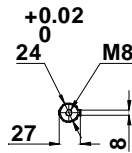
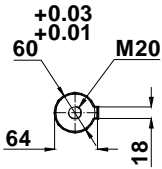
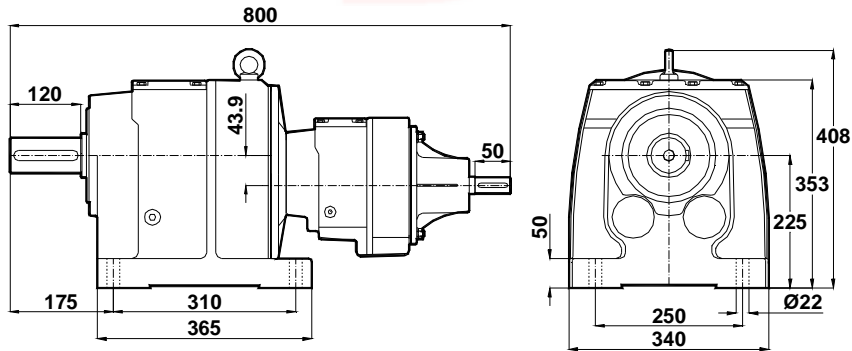
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

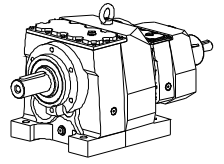
MT504...



**MT505...
MT506...**



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

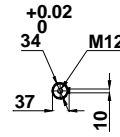
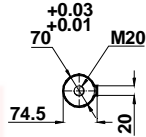
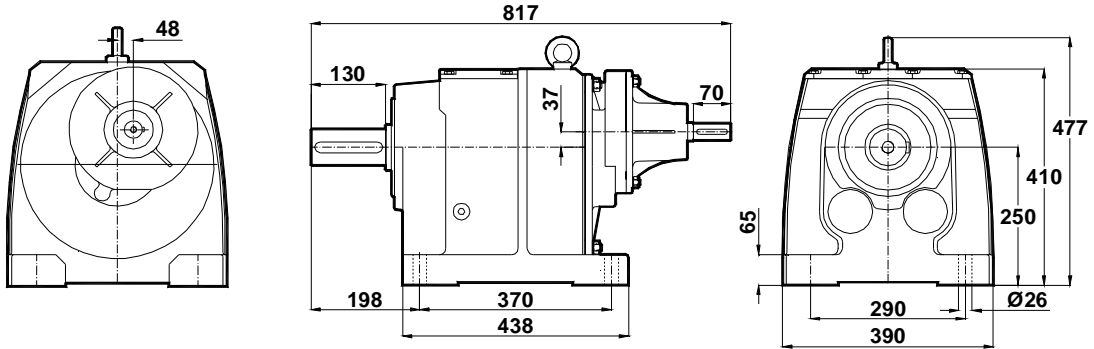


-Mil ucu çektirme deliği DIN 332,sayfa 2

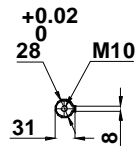
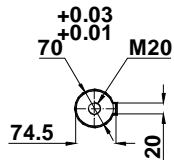
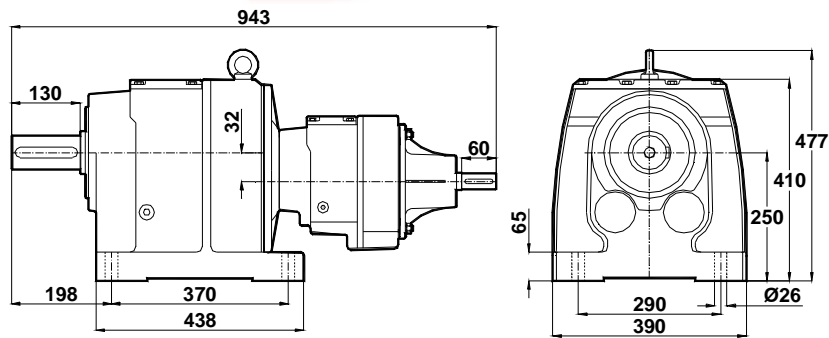
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

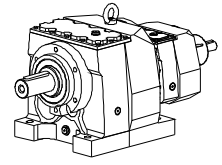
MT604...



**MT605...
MT606...**



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

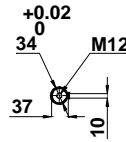
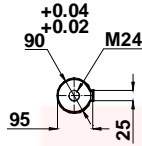
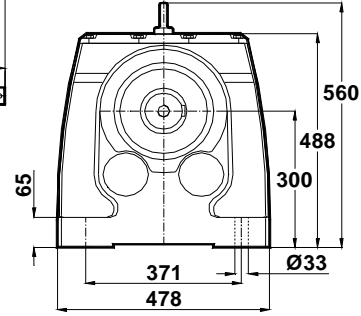
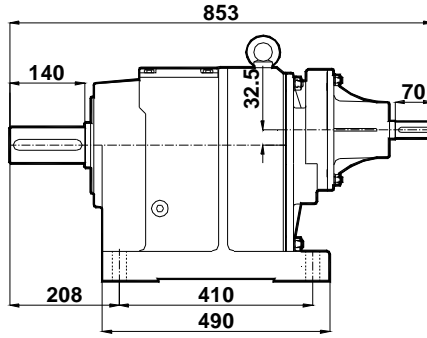
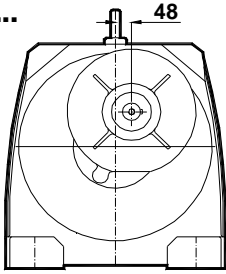


-Mil ucu çekirme deliği DIN 332,sayfa 2

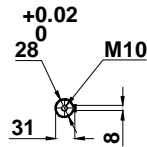
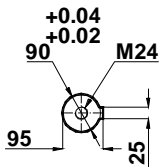
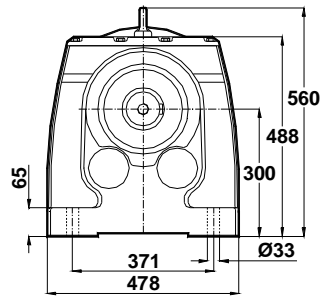
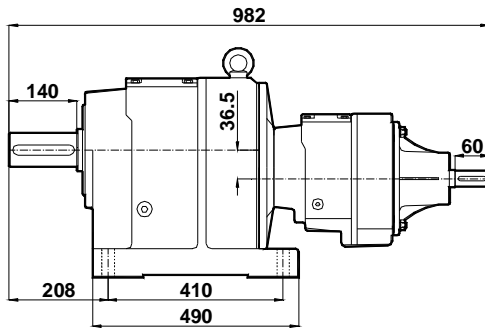
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

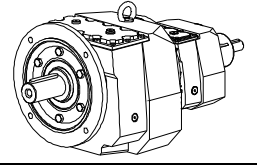
MT704...



**MT705...
MT706...**



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

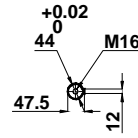
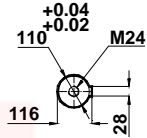
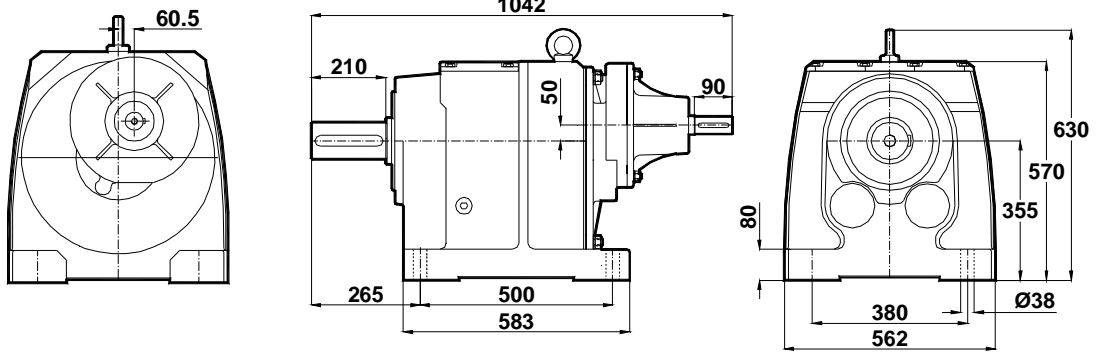


-Mil ucu çektirme deliği DIN 332,sayfa 2

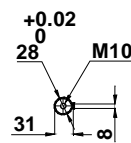
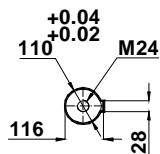
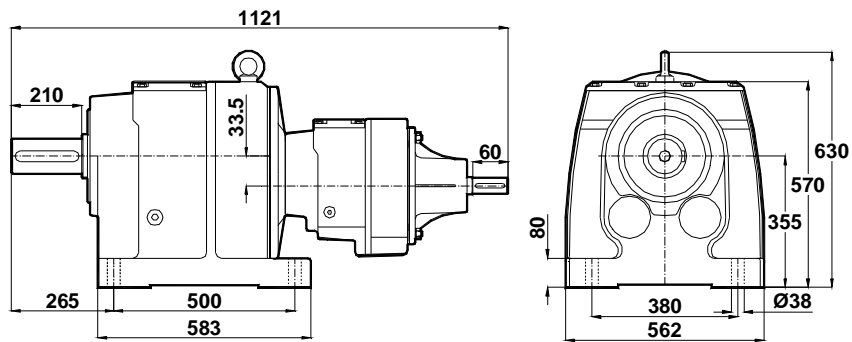
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

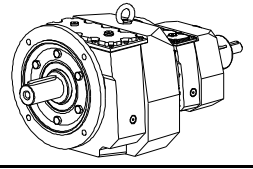
MT874...



MT875...
MT876...



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

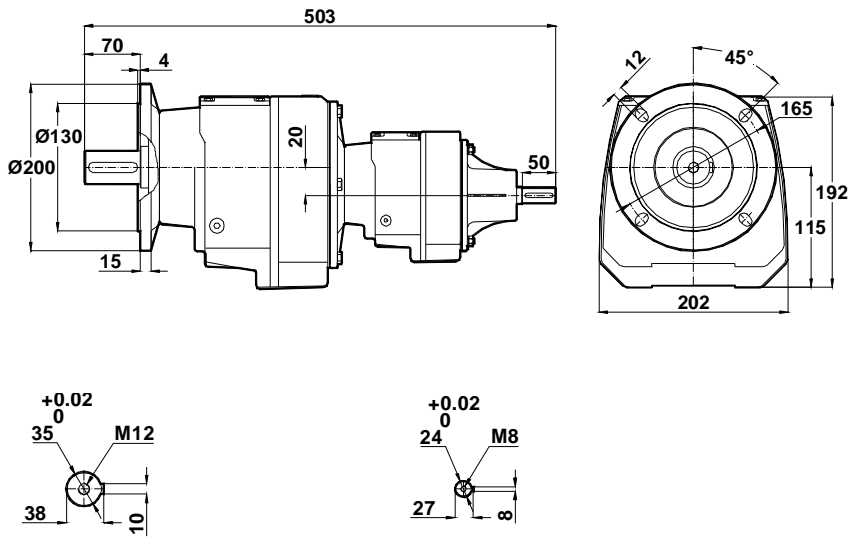


-Mil ucu çektirme deliği DIN 332,sayfa 2

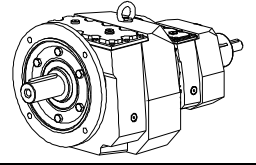
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

NT275...
NT276...



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

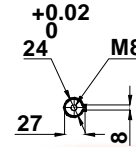
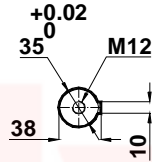
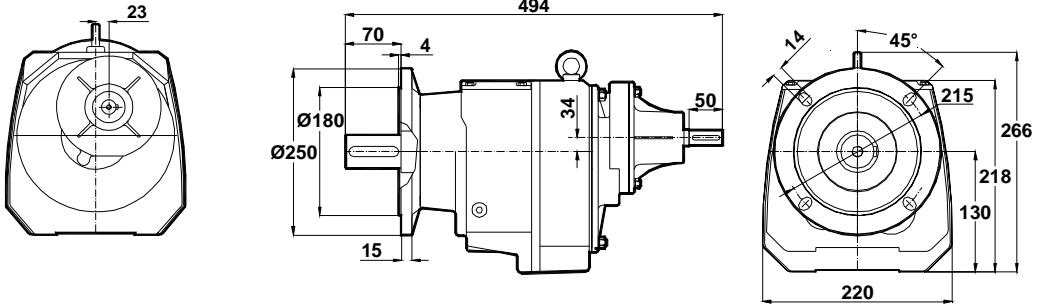


-Mil ucu çektirme deliği DIN 332,sayfa 2

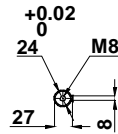
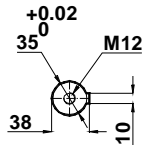
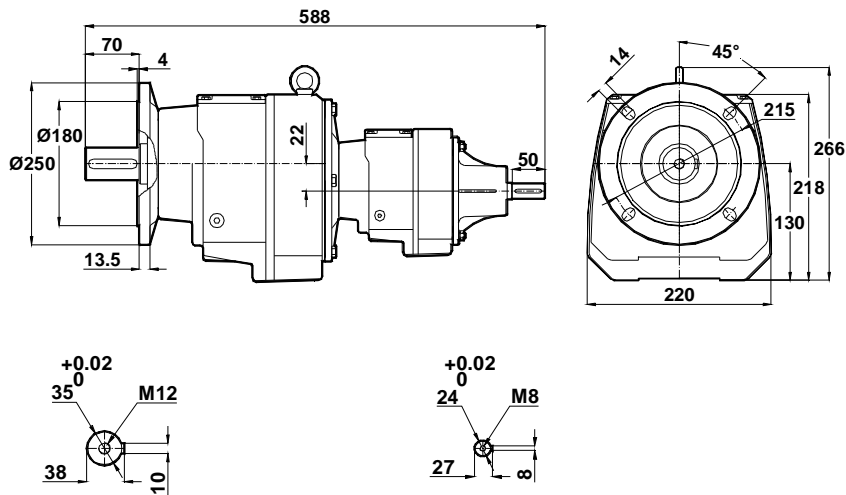
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

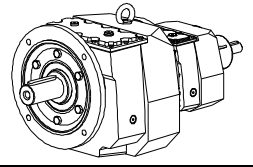
NT284...



NT285...
NT286...



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

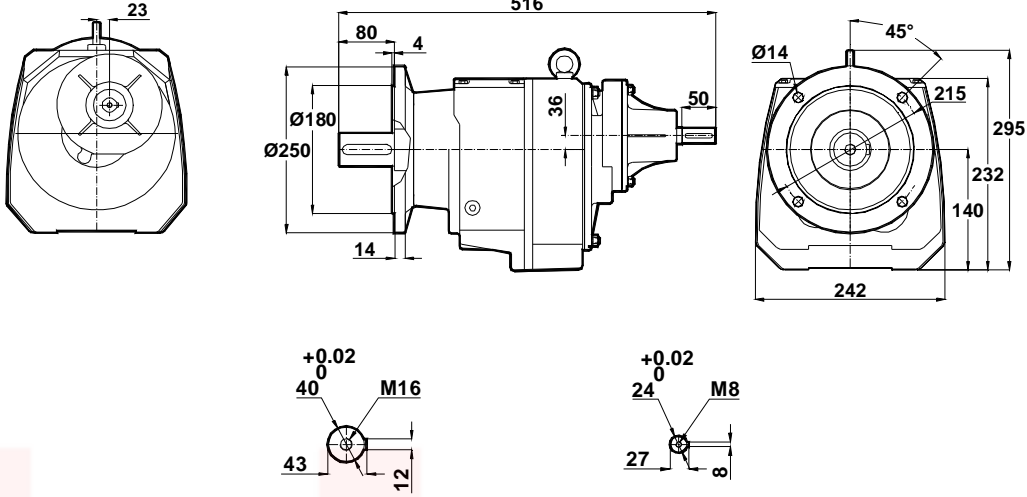


-Mil ucu çektirme deliği DIN 332,sayfa 2

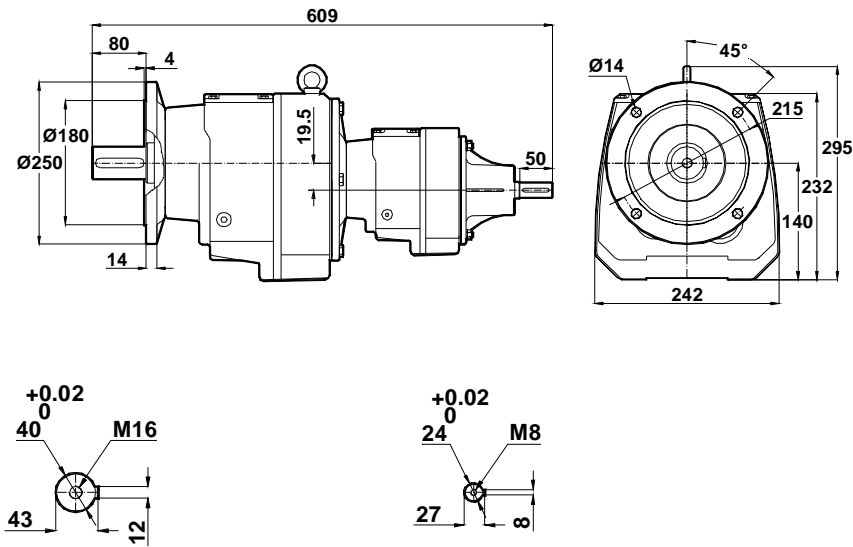
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

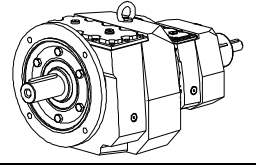
NT374...



NT375...
NT376...



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

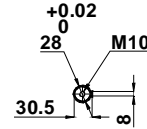
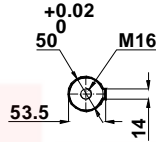
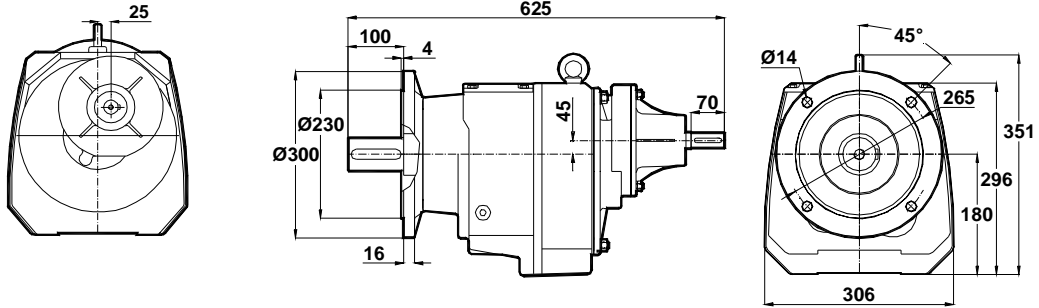


-Mil ucu çektirme deliği DIN 332,sayfa 2

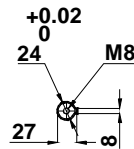
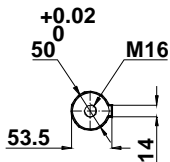
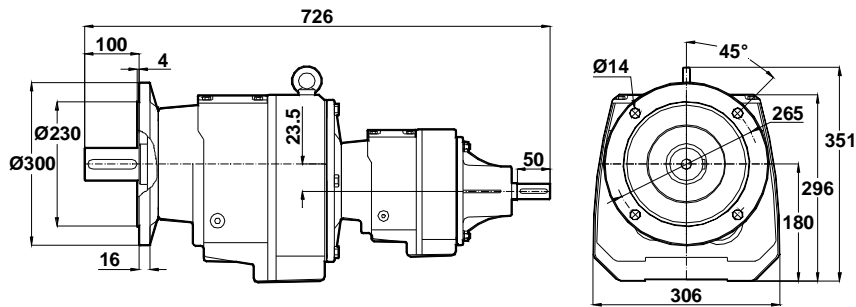
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

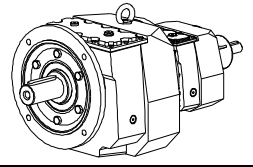
NT474...



NT475...
NT476...



Monoblok Motorsuz Ölçü Sayfaları
Monoblock Gear Unit Dimension Pages
Monoblok Getriebe Maßblätter

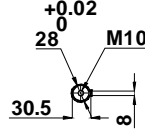
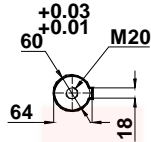
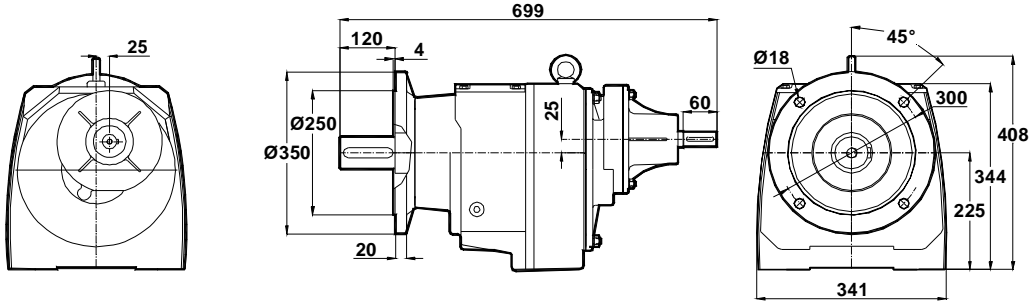


-Mil ucu çektirme deliği DIN 332,sayfa 2

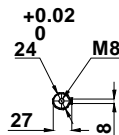
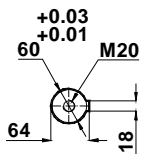
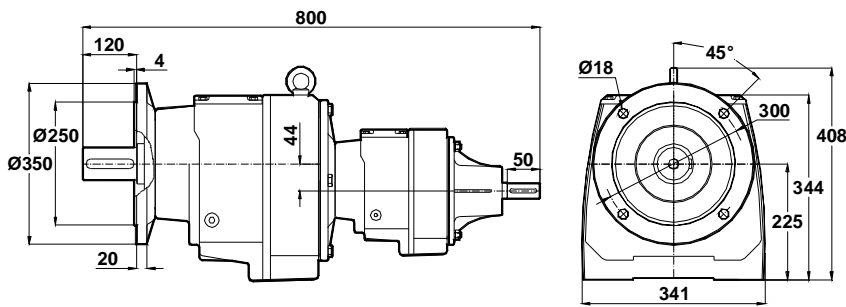
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

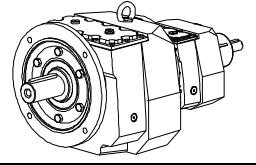
NT504...



**NT505...
NT506...**



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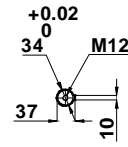
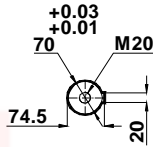
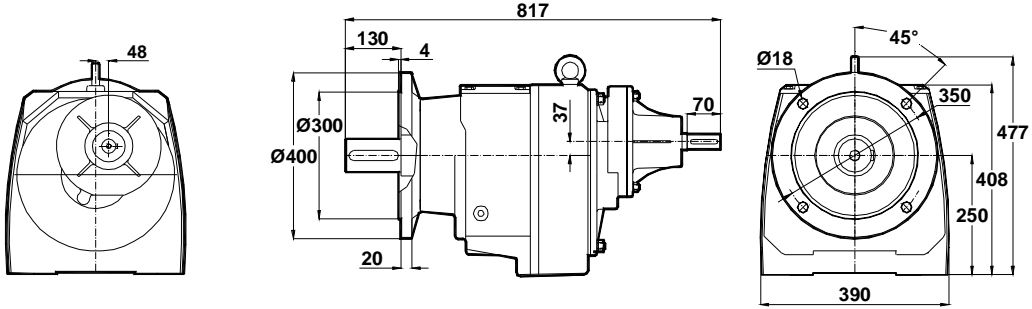


-Mil ucu çektirme deliği DIN 332,sayfa 2

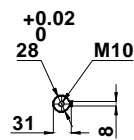
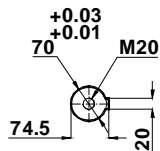
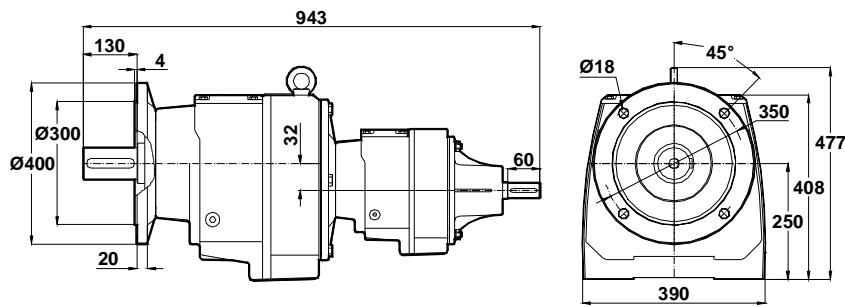
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

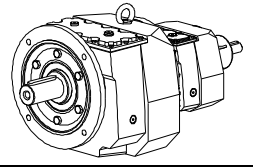
NT604...



NT605...
NT606...



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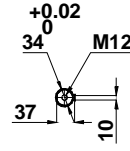
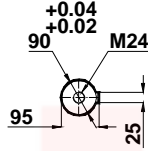
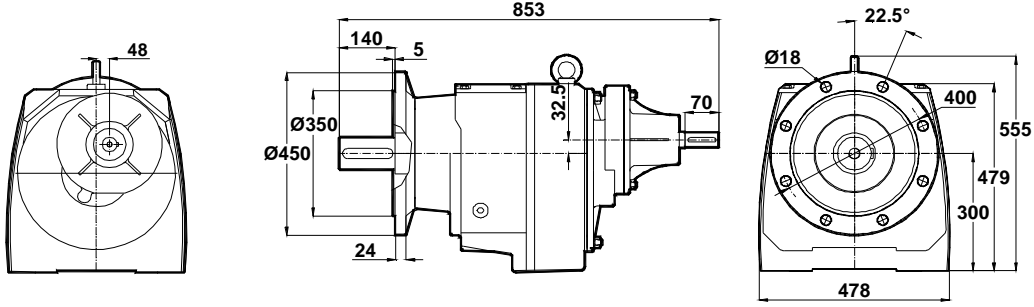


-Mil ucu çektirme deliği DIN 332,sayfa 2

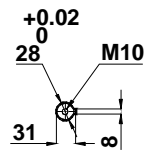
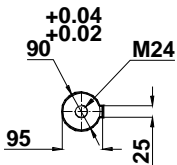
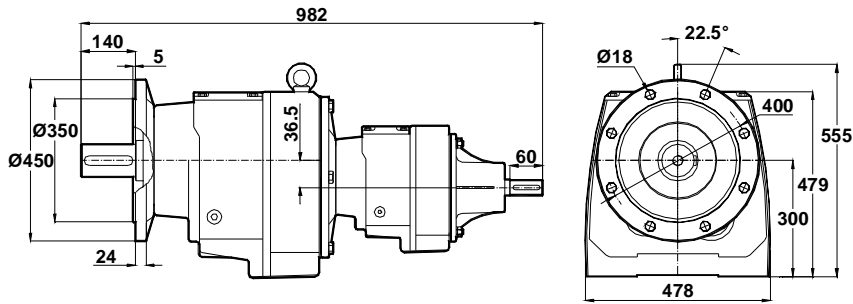
-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

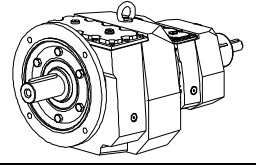
NT704...



**NT705...
NT706...**



Monoblok Motorsuz Ölçü Sayfaları
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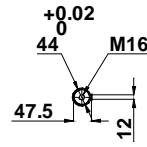
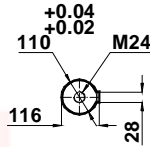
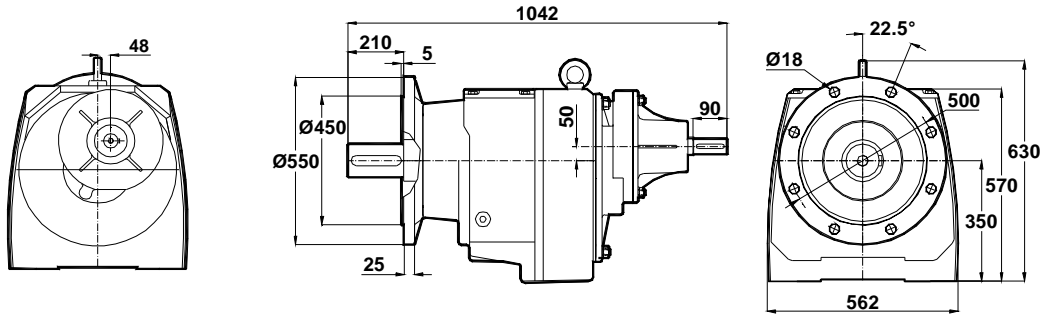


-Mil ucu çektirme deliği DIN 332,sayfa 2

-Tapped center hole to DIN 332, sheet 2

-Zentrierung mit gewinde DIN 332, Blatt 2

NT874...



NT875...
NT876...

