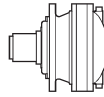
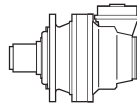


i <sub>eff</sub>	n <sub>1</sub> [min <sup>-1</sup> ]									T <sub>2max</sub> [Nm]	P <sub>T</sub> [kW]	
	1500			1000			500					
	n <sub>2</sub> [min <sup>-1</sup> ]	T <sub>2</sub> [Nm]	P <sub>2</sub> [kW]	n <sub>2</sub> [min <sup>-1</sup> ]	T <sub>2</sub> [Nm]	P <sub>2</sub> [kW]	n <sub>2</sub> [min <sup>-1</sup> ]	T <sub>2</sub> [Nm]	P <sub>2</sub> [kW]			
<b>EM 1065</b>												
3.50	429	2241	101	286	2531	76	143	3116	46.6	10000	30	
3.86	389	2307	94	259	2605	71	130	3207	43.5	10000		
4.33	346	2346	85	231	2650	64	115	3262	39.5	10000		
5.00	300	2401	75	200	2712	57	100	3338	35.0	10000		
6.00	250	2502	66	167	2826	49.3	83	3480	30.4	10000		
<b>ED 2065</b>												
10.78	139	3110	45.3	93	3512	34.1	46.4	4324	21.0	9800	18	
12.25	122	3264	41.9	82	3686	31.5	40.8	4538	19.4	9800		
13.51	111	3359	39.1	74	3794	29.4	37.0	4671	18.1	10000		
15.16	99	3417	35.4	66	3859	26.7	33.0	4751	16.4	10000		
17.88	84	3590	31.5	56	4055	23.8	28.0	4992	14.6	10000		
20.65	73	3674	28.0	48.4	4150	21.0	24.2	5109	13.0	10000		
22.39	67	3841	27.0	44.7	4338	20.3	22.3	5340	12.5	10000		
25.98	58	4016	24.3	38.5	4536	18.3	19.2	5140	10.4	10000		
27.99	54	3334	18.7	35.7	3567	13.3	17.9	3918	7.3	10000		
30.00	50	4110	21.5	33.3	4642	16.2	16.7	5479	9.6	10000		
36.25	41.4	4319	18.7	27.6	4620	13.3	13.8	5075	7.3	10000		
43.50	34.5	3971	14.3	23.0	4137	10.0	11.5	4422	5.3	10000		
<b>ET 3065</b>												
51.22	29.3	4924	15.1	19.5	5561	11.4	9.8	6150	6.3	10000		14
53.78	27.9	5087	14.9	18.6	5745	11.2	9.3	7073	6.9	10000		
60.44	24.8	5174	13.4	16.5	5844	10.1	8.3	6246	5.4	10000		
73.50	20.4	5058	10.8	13.6	5549	7.9	6.8	6254	4.5	10000		
78.51	19.1	5597	11.2	12.7	6005	8.0	6.4	6603	4.4	10000		
90.93	16.5	5849	10.1	11.0	6085	7.0	5.5	6810	3.9	10000		
98.27	15.3	5841	9.3	10.2	6112	6.5	5.1	6560	3.5	10000		
110.6	13.6	6079	8.6	9.0	6361	6.0	4.5	7297	3.5	10000		
123.9	12.1	5642	7.2	8.1	5851	4.9	4.0	6651	2.8	10000		
134.3	11.2	6051	7.1	7.4	6315	4.9	3.7	6760	2.6	10000		
155.1	9.7	5757	5.8	6.4	6024	4.1	3.2	6968	2.4	10000		
180.0	8.3	5834	5.1	5.6	6219	3.6	2.8	7170	2.1	10000		
208.2	7.2	5910	4.5	4.8	6413	3.2	2.4	7269	1.8	10000		
217.5	6.9	5495	4.0	4.6	5735	2.8	2.3	6146	1.5	10000		
251.6	6.0	5581	3.5	4.0	5821	2.4	2.0	6233	1.3	10000		
272.8	5.5	5375	3.1	3.7	5552	2.1	1.8	5838	1.1	10000		
<b>EQ 4065</b>												
322.7	4.6	7604	3.7	3.1	7906	2.6	1.5	9121	1.5	10000	8	
373.2	4.0	7704	3.2	2.7	8152	2.3	1.3	9392	1.3	10000		
411.6	3.6	7683	2.9	2.4	8332	2.1	1.2	9537	1.2	10000		
441.0	3.4	6873	2.4	2.3	7218	1.7	1.1	7800	0.93	10000		
510.1	2.9	6998	2.2	2.0	7341	1.5	0.98	7923	0.81	10000		
555.3	2.7	7619	2.2	1.8	7992	1.5	0.90	8626	0.81	10000		
631.1	2.4	8077	2.0	1.6	8750	1.5	0.79	9802	0.81	10000		
696.2	2.2	7397	1.7	1.4	7774	1.2	0.72	8406	0.63	10000		
771.8	1.9	7348	1.5	1.3	7688	1.0	0.65	8274	0.56	10000		
892.7	1.7	6595	1.2	1.1	6907	0.81	0.56	7448	0.44	10000		
994.6	1.5	8119	1.3	1.0	8789	0.93	0.50	10000	0.52	10000		
1104	1.4	8159	1.2	0.91	8545	0.81	0.45	9215	0.44	10000		
1303	1.2	9309	1.1	0.77	10000	0.81	0.38	10000	0.40	10000		
1445	1.0	7916	0.86	0.69	8637	0.63	0.35	9973	0.36	10000		
1631	0.92	8185	0.79	0.61	8905	0.57	0.31	10000	0.32	10000		
1884	0.80	9194	0.77	0.53	9932	0.55	0.27	10000	0.26	10000		
2095	0.72	7243	0.54	0.48	7839	0.39	0.24	8946	0.22	10000		
2186	0.69	8653	0.62	0.46	9419	0.45	0.23	10000	0.24	10000		
2468	0.61	5462	0.35	0.41	5604	0.24	0.20	5852	0.12	10000		
2850	0.53	6307	0.35	0.35	6471	0.24	0.18	6757	0.12	10000		
3170	0.47	7852	0.39	0.32	8486	0.28	0.16	9665	0.16	10000		



$i_{eff}$	$n_1$ [min <sup>-1</sup> ]									$T_{2max}$ [Nm]	$P_T$ [kW]	
	1500			1000			500					
	$n_2$ [min <sup>-1</sup> ]	$T_2$ [Nm]	$P_2$ [kW]	$n_2$ [min <sup>-1</sup> ]	$T_2$ [Nm]	$P_2$ [kW]	$n_2$ [min <sup>-1</sup> ]	$T_2$ [Nm]	$P_2$ [kW]			
<b>EM 1065</b>												
3.50	429	3960	178	286	4472	134	143	5506	82	10000	30	
3.86	389	4076	166	259	4603	125	130	5667	77	10000		
4.33	346	4145	150	231	4682	113	115	5715	69	10000		
5.00	300	4242	133	200	4791	100	100	5438	57	10000		
6.00	250	3746	98	167	3975	69	83	4323	37.7	10000		
<b>ED 2065</b>												
10.78	139	5495	80	93	6205	60	46.4	7412	36.0	9800	18	
12.25	122	5767	74	82	6430	55	40.8	7159	30.6	9800		
13.51	111	5836	68	74	6101	47.3	37.0	7004	27.1	10000		
15.16	99	5816	60	66	6071	42.0	33.0	6924	23.9	10000		
17.88	84	5921	52	56	6172	36.1	28.0	7171	21.0	10000		
20.65	73	5627	42.8	48.4	5859	29.7	24.2	6775	17.2	10000		
22.39	67	5648	39.6	44.7	6066	28.4	22.3	6667	15.6	10000		
25.98	58	5282	31.9	38.5	5634	22.7	19.2	6154	12.4	10000		
27.99	54	4086	22.9	35.7	4338	16.2	17.9	4724	8.8	10000		
30.00	50	5841	30.6	33.3	6327	22.1	16.7	7107	12.4	10000		
36.25	41.4	5292	22.9	27.6	5619	16.2	13.8	6119	8.8	10000		
43.50	34.5	4777	17.3	23.0	5229	12.6	11.5	6061	7.3	10000		
<b>ET 3065</b>												
51.22	29.3	7101	21.8	19.5	7725	15.8	9.8	8874	9.1	10000		14
53.78	27.9	7500	21.9	18.6	7965	15.5	9.3	9256	9.0	10000		
60.44	24.8	7352	19.1	16.5	7990	13.8	8.3	9165	7.9	10000		
73.50	20.4	6404	13.7	13.6	6932	9.9	6.8	7700	5.5	10000		
78.51	19.1	7759	15.5	12.7	8420	11.2	6.4	9640	6.4	10000		
90.93	16.5	7923	13.7	11.0	8576	9.9	5.5	9526	5.5	10000		
98.27	15.3	6962	11.1	10.2	7271	7.7	5.1	8473	4.5	10000		
110.6	13.6	7593	10.8	9.0	8176	7.7	4.5	9050	4.3	10000		
123.9	12.1	7813	9.9	8.1	8469	7.2	4.0	9684	4.1	10000		
134.3	11.2	7195	8.4	7.4	7801	6.1	3.7	9049	3.5	10000		
155.1	9.7	8172	8.3	6.4	8849	6.0	3.2	10105	3.4	10000		
180.0	8.3	7649	6.7	5.6	8256	4.8	2.8	9578	2.8	10000		
208.2	7.2	7788	5.9	4.8	8524	4.3	2.4	9872	2.5	10000		
217.5	6.9	6585	4.8	4.6	7087	3.4	2.3	8256	2.0	10000		
251.6	6.0	6681	4.2	4.0	7324	3.0	2.0	8516	1.8	10000		
272.8	5.5	6039	3.5	3.7	6238	2.4	1.8	6559	1.3	10000		
<b>EQ 4065</b>												
322.7	4.6	10000	4.8	3.1	10000	3.2	1.5	10000	1.6	10000	8	
373.2	4.0	10000	4.2	2.7	10000	2.8	1.3	10000	1.4	10000		
411.6	3.6	10000	3.8	2.4	10000	2.5	1.2	10000	1.3	10000		
441.0	3.4	8383	3.0	2.3	9136	2.2	1.1	9796	1.2	10000		
510.1	2.9	8557	2.6	2.0	9469	1.9	0.98	9941	1.0	10000		
555.3	2.7	9315	2.6	1.8	10000	1.9	0.90	10000	0.94	10000		
631.1	2.4	10000	2.5	1.6	10000	1.7	0.79	10000	0.83	10000		
696.2	2.2	9081	2.0	1.4	10000	1.5	0.72	10000	0.75	10000		
771.8	1.9	9488	1.9	1.3	9754	1.3	0.65	10000	0.68	10000		
892.7	1.7	8555	1.5	1.1	9394	1.1	0.56	10000	0.59	10000		
994.6	1.5	10000	1.6	1.0	10000	1.0	0.50	10000	0.52	10000		
1104	1.4	10000	1.5	0.91	10000	0.95	0.45	10000	0.47	10000		
1303	1.2	10000	1.3	0.77	10000	0.81	0.38	10000	0.40	10000		
1445	1.0	10000	1.0	0.69	10000	0.72	0.35	10000	0.37	10000		
1631	0.92	10000	0.96	0.61	10000	0.64	0.31	10000	0.32	10000		
1884	0.80	10000	0.84	0.53	10000	0.55	0.27	10000	0.28	10000		
2095	0.72	10000	0.75	0.48	10000	0.50	0.24	10000	0.25	10000		
2186	0.69	10000	0.82	0.46	10000	0.48	0.23	10000	0.24	10000		
2468	0.61	6338	0.40	0.41	6744	0.29	0.20	7495	0.16	10000		
2850	0.53	7319	0.40	0.35	7787	0.29	0.18	8655	0.16	10000		
3170	0.47	10000	0.49	0.32	10000	0.34	0.16	10000	0.17	10000		



i <sub>eff</sub>	n <sub>1</sub> [min <sup>-1</sup> ]									T <sub>2max</sub> [Nm]	P <sub>T</sub> [kW]	
	1500			1000			500					
	n <sub>2</sub> [min <sup>-1</sup> ]	T <sub>2</sub> [Nm]	P <sub>2</sub> [kW]	n <sub>2</sub> [min <sup>-1</sup> ]	T <sub>2</sub> [Nm]	P <sub>2</sub> [kW]	n <sub>2</sub> [min <sup>-1</sup> ]	T <sub>2</sub> [Nm]	P <sub>2</sub> [kW]			
<b>EC 2065 - PDA 2065</b>												
10.50	143	2368	35.4	95	2674	26.7	47.6	3292	16.4	10000	14	
11.58	130	2611	35.4	86	2949	26.7	43.2	3631	16.4	10000		
12.99	115	2929	35.4	77	3308	26.7	38.5	4073	16.4	10000		
16.17	93	1582	15.4	62	1787	11.6	30.9	2200	7.1	10000		
17.83	84	1745	15.4	56	1971	11.6	28.0	2426	7.1	10000		
20.00	75	1957	15.4	50	2211	11.6	25.0	2722	7.1	10000		
23.10	65	2260	15.4	43.3	2553	11.6	21.6	3143	7.1	10000		
27.72	54	2713	15.4	36.1	3063	11.6	18.0	3772	7.1	10000		
<b>EC 3065 - PDA 3065</b>												
40.53	37.0	4671	18.1	24.7	5275	13.6	12.3	6131	7.9	10000	11	
45.47	33.0	4751	16.4	22.0	5365	12.4	11.0	6085	7.0	10000		
49.80	30.1	4874	15.4	20.1	5504	11.6	10.0	6777	7.1	10000		
56.60	26.5	5166	14.3	17.7	5834	10.8	8.8	7164	6.6	10000		
62.42	24.0	5317	13.4	16.0	5987	10.0	8.0	6527	5.5	10000		
70.02	21.4	5408	12.1	14.3	5944	8.9	7.1	6445	4.8	10000		
80.85	18.6	5424	10.5	12.4	5631	7.3	6.2	6079	3.9	10000		
92.20	16.3	5238	8.9	10.8	5478	6.2	5.4	5877	3.3	10000		
103.4	14.5	5875	8.9	9.7	6145	6.2	4.8	6592	3.3	10000		
108.8	13.8	5075	7.3	9.2	5323	5.1	4.6	5735	2.8	10000		
120.0	12.5	5408	7.1	8.3	5650	4.9	4.2	6056	2.6	10000		
138.6	10.8	5699	6.5	7.2	5909	4.5	3.6	6808	2.6	10000		
166.3	9.0	4523	4.3	6.0	4695	3.0	3.0	5404	1.7	10000		
201.0	7.5	4603	3.6	5.0	4846	2.5	2.5	5624	1.5	10000		
<b>EC 4065 - PDA 4065</b>												
220.5	6.8	6254	4.5	4.5	6623	3.1	2.3	7218	1.7	10000		7
255.0	5.9	5607	3.5	3.9	5936	2.4	2.0	6476	1.3	10000		
281.3	5.3	6184	3.5	3.6	6546	2.4	1.8	7142	1.3	10000		
315.5	4.8	6937	3.5	3.2	7343	2.4	1.6	8012	1.3	10000		
359.4	4.2	6696	2.9	2.8	7045	2.1	1.4	7629	1.1	10000		
415.7	3.6	6001	2.3	2.4	6318	1.6	1.2	6852	0.86	10000		
451.1	3.3	5815	2.0	2.2	6567	1.5	1.1	8085	0.94	10000		
498.3	3.0	6424	2.0	2.0	7255	1.5	1.0	7903	0.83	10000		
576.4	2.6	6257	1.7	1.7	6570	1.2	0.87	7105	0.65	10000		
635.7	2.4	6901	1.7	1.6	7246	1.2	0.79	7836	0.65	10000		
713.1	2.1	7741	1.7	1.4	8128	1.2	0.70	8791	0.65	10000		
823.4	1.8	7820	1.5	1.2	8472	1.1	0.61	9682	0.62	10000		
892.9	1.7	7513	1.3	1.1	7794	0.91	0.56	9031	0.53	10000		
1018	1.5	7603	1.2	0.98	8012	0.82	0.49	9281	0.48	10000		
1149	1.3	5199	0.71	0.87	5338	0.49	0.44	5579	0.25	10000		
1220	1.2	7729	1.0	0.82	8332	0.72	0.41	9635	0.41	10000		
1412	1.1	7876	0.88	0.71	8594	0.64	0.35	9926	0.37	10000		
1594	0.94	5311	0.52	0.63	5451	0.36	0.31	5694	0.19	10000		
1840	0.82	6133	0.52	0.54	6295	0.36	0.27	6575	0.19	10000		
1861	0.81	6874	0.58	0.54	7520	0.42	0.27	8717	0.25	10000		
2136	0.70	7118	0.52	0.47	7305	0.36	0.23	7631	0.19	10000		
2581	0.58	7391	0.45	0.39	8069	0.33	0.19	9221	0.19	10000		
3097	0.48	7817	0.40	0.32	8449	0.29	0.16	9623	0.16	10000		

Tutti i rapporti evidenziati (es. 10.50) hanno dimensioni particolari della coppia conica in certe versioni; vedere tavole dimensionali.

All ratios grey highlighted (ex. 10.50) have specific dimensions of the bevel gear set in some versions; see dimensional tables.

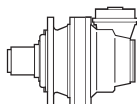
Alle mit (es. 10.50) gekennzeichneten Übersetzungen haben in bestimmten Versionen besondere Dimensionen des Kegelradtriebs. Siehe auch Dimensionstabellen.

Les rapports repérés par (es. 10.50) ont des dimensions de couple conique particulières. Voir les tableaux dimensionnels.

Todas las relaciones indicadas con (es. 10.50) tienen dimensiones particulares del par cónico según las versiones; ver las tablas de dimensión.

As relações marcadas com (es. 10.50) têm dimensões particulares da engrenagem cônica em certas versões; vide tabelas dimensionais.





i <sub>eff</sub>	n <sub>1</sub> [min <sup>-1</sup> ]									T <sub>2max</sub> [Nm]	P <sub>T</sub> [kW]
	1500			1000			500				
	n <sub>2</sub> [min <sup>-1</sup> ]	T <sub>2</sub> [Nm]	P <sub>2</sub> [kW]	n <sub>2</sub> [min <sup>-1</sup> ]	T <sub>2</sub> [Nm]	P <sub>2</sub> [kW]	n <sub>2</sub> [min <sup>-1</sup> ]	T <sub>2</sub> [Nm]	P <sub>2</sub> [kW]		

**EC 2065 - PDA 2065**

10.50	143	4183	63	95	4724	47.1	47.6	5817	29.0	10000	14
11.58	130	4614	63	86	5210	47.1	43.2	6415	29.0	10000	
12.99	115	5175	63	77	5845	47.1	38.5	6698	27.0	10000	
16.17	93	2796	27.2	62	3157	20.5	30.9	3887	12.6	10000	
17.83	84	3083	27.2	56	3482	20.5	28.0	4287	12.6	10000	
20.00	75	3459	27.2	50.0	3906	20.5	25.0	4809	12.6	10000	
23.10	65	3994	27.2	43.3	4511	20.5	21.6	5553	12.6	10000	
27.72	54	4526	25.6	36.1	4728	17.9	18.0	5511	10.4	10000	

**EC 3065 - PDA 3065**

40.53	37.0	7004	27.1	24.7	7629	19.7	12.3	8775	11.3	10000	11
45.47	33.0	6924	23.9	22.0	7538	17.4	11.0	8668	10.0	10000	
49.80	30.1	7822	24.7	20.1	8419	17.7	10.0	9781	10.3	10000	
56.60	26.5	7544	20.9	17.7	8057	14.9	8.8	9355	8.7	10000	
62.42	24.0	7670	19.3	16.0	8330	14.0	8.0	9547	8.0	10000	
70.02	21.4	7579	17.0	14.3	8230	12.3	7.1	9430	7.1	10000	
80.85	18.6	7162	13.9	12.4	7780	10.1	6.2	8921	5.8	10000	
92.20	16.3	6241	10.6	10.8	6558	7.4	5.4	7636	4.3	10000	
103.4	14.5	7001	10.6	9.7	7356	7.4	4.8	8566	4.3	10000	
108.8	13.8	6119	8.8	9.2	6394	6.2	4.6	7087	3.4	10000	
120.0	12.5	6450	8.4	8.3	6742	5.9	4.2	7851	3.4	10000	
138.6	10.8	7449	8.4	7.2	7786	5.9	3.6	9066	3.4	10000	
166.3	9.0	6371	6.0	6.0	6915	4.4	3.0	7923	2.5	10000	
201.0	7.5	6621	5.2	5.0	7180	3.7	2.5	8217	2.1	10000	

**EC 4065 - PDA 4065**

220.5	6.8	7700	5.5	4.5	8106	3.9	2.3	9136	2.2	10000	7
255.0	5.9	6954	4.3	3.9	7317	3.0	2.0	8230	1.7	10000	
281.3	5.3	7670	4.3	3.6	8070	3.0	1.8	9077	1.7	10000	
315.5	4.8	8604	4.3	3.2	9053	3.0	1.6	10000	1.7	10000	
359.4	4.2	8187	3.6	2.8	8679	2.5	1.4	9732	1.4	10000	
415.7	3.6	7390	2.8	2.4	7808	2.0	1.2	9283	1.2	10000	
451.1	3.3	9893	3.4	2.2	10000	2.3	1.1	10000	1.2	10000	
498.3	3.0	8505	2.7	2.0	9415	2.0	1.0	9904	1.0	10000	
576.4	2.6	7674	2.1	1.7	8487	1.5	0.87	9753	0.89	10000	
635.7	2.4	8464	2.1	1.6	9361	1.5	0.79	10000	0.83	10000	
713.1	2.1	9494	2.1	1.4	10000	1.5	0.70	10000	0.73	10000	
823.4	1.8	10000	1.9	1.2	10000	1.3	0.61	10000	0.64	10000	
892.9	1.7	10000	1.8	1.1	10000	1.2	0.56	10000	0.59	10000	
1018	1.5	10000	1.6	0.98	10000	1.0	0.49	10000	0.51	10000	
1149	1.3	5841	0.80	0.87	5998	0.55	0.44	6671	0.30	10000	
1220	1.2	10000	1.3	0.82	10000	0.86	0.41	10000	0.43	10000	
1412	1.1	10000	1.2	0.71	10000	0.74	0.35	10000	0.37	10000	
1594	0.94	5967	0.59	0.63	6307	0.41	0.31	7012	0.23	10000	
1840	0.82	6890	0.59	0.54	7283	0.41	0.27	8097	0.23	10000	
1861	0.81	9458	0.80	0.54	9712	0.55	0.27	10000	0.28	10000	
2136	0.70	7996	0.59	0.47	8452	0.41	0.23	9397	0.23	10000	
2581	0.58	9662	0.59	0.39	10000	0.41	0.19	10000	0.20	10000	
3097	0.48	10000	0.50	0.32	10000	0.34	0.16	10000	0.17	10000	

Tutti i rapporti evidenziati (es. 10.50) hanno dimensioni particolari della coppia conica in certe versioni; vedere tavole dimensionali.

All ratios grey highlighted (ex. 10.50) have specific dimensions of the bevel gear set in some versions; see dimensional tables.

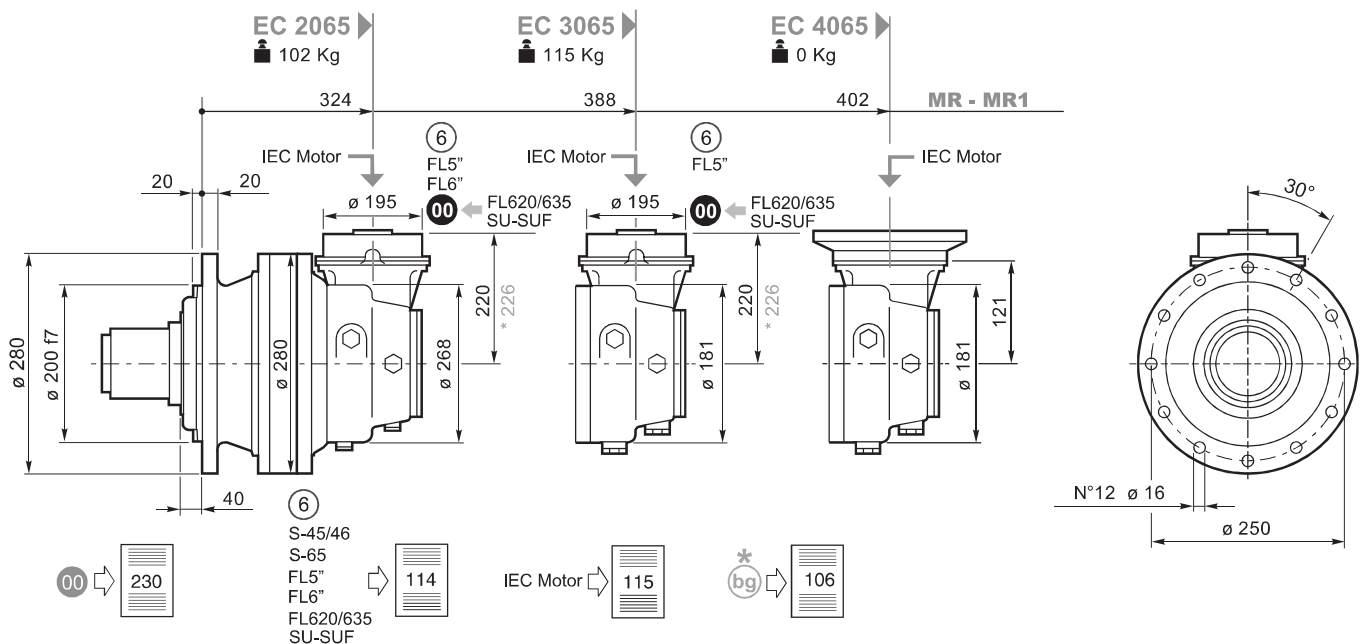
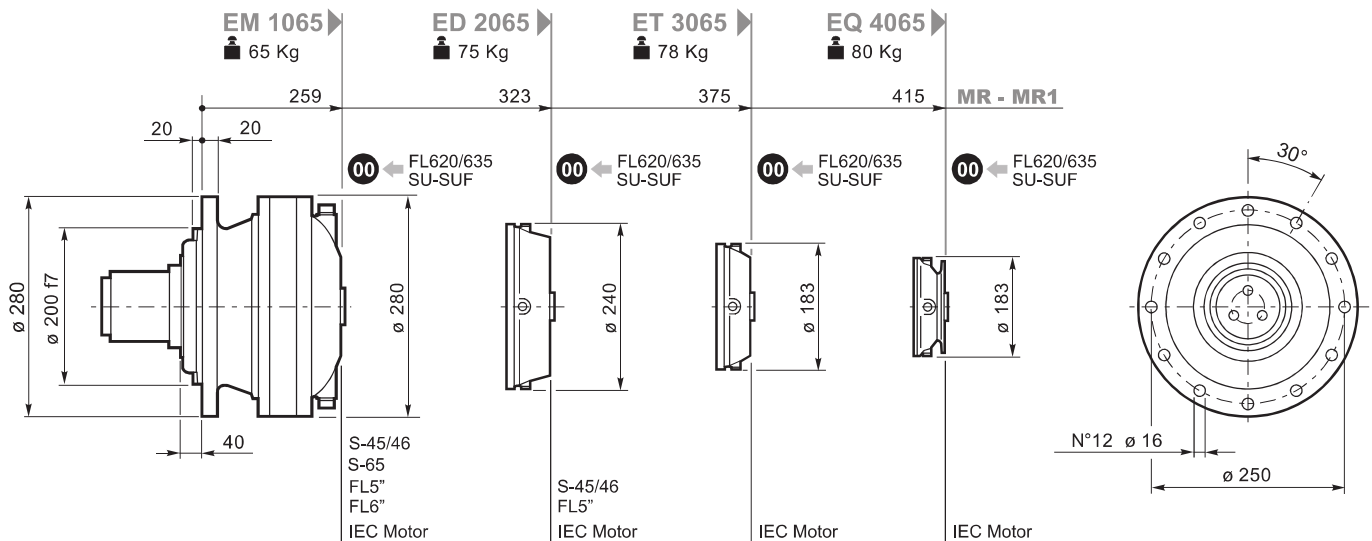
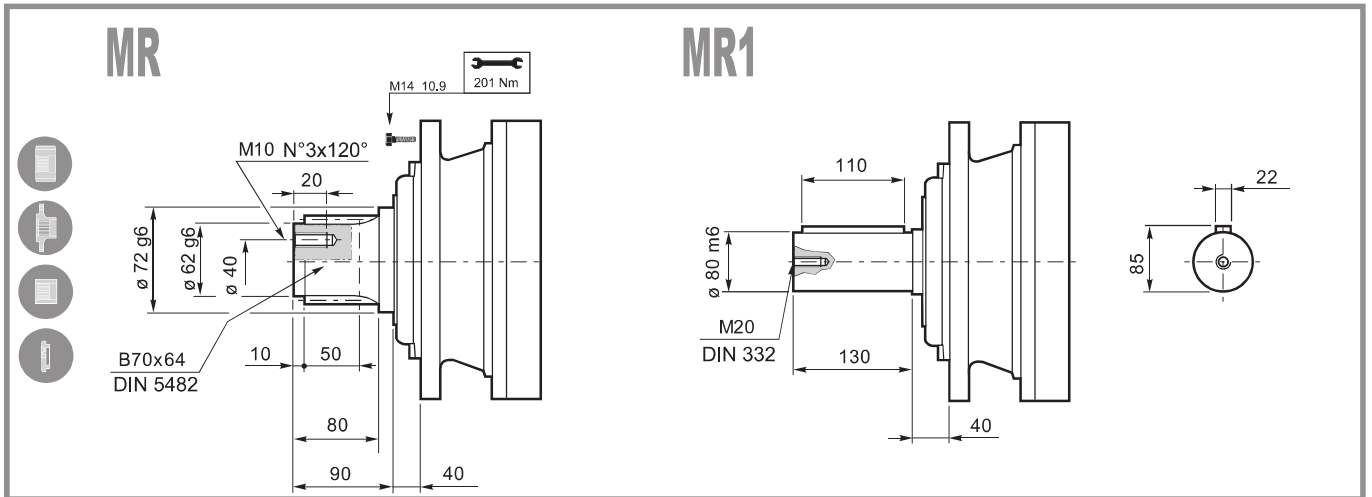
Alle mit (es. 10.50) gekennzeichneten Übersetzungen haben in bestimmten Versionen besondere Dimensionen des Kegelradtriebs. Siehe auch Dimensionstabellen.

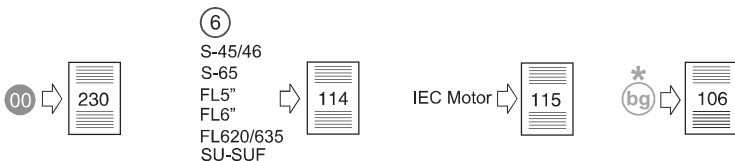
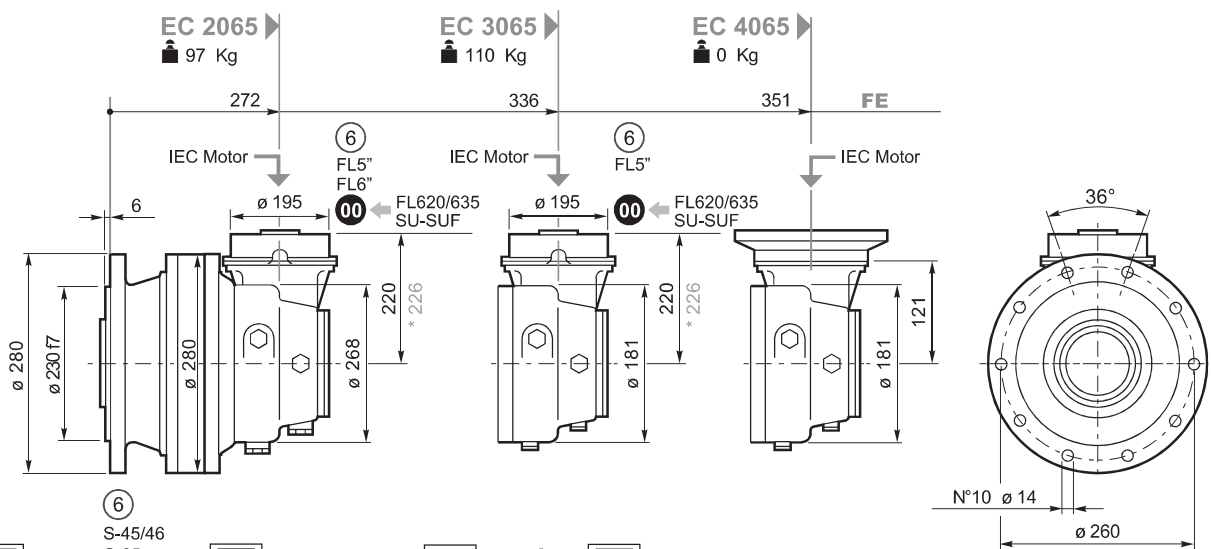
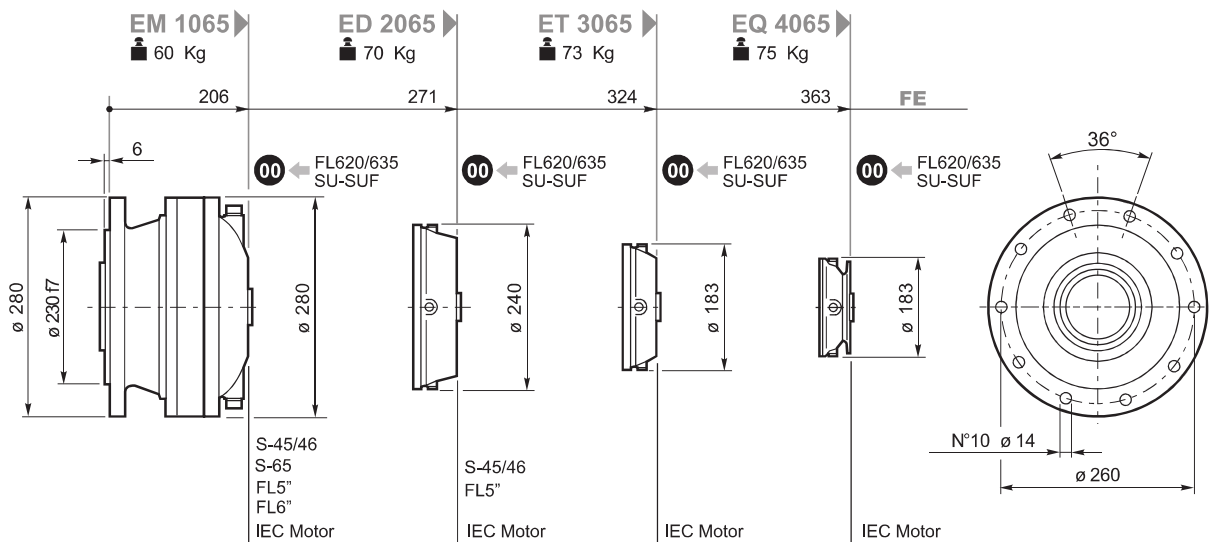
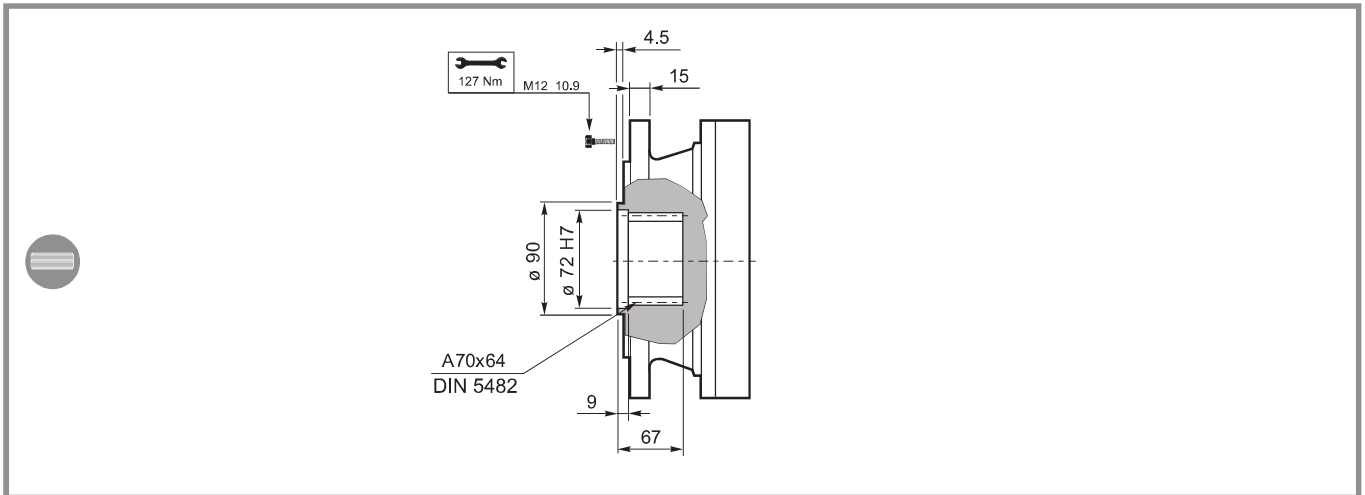
Les rapports repérés par (es. 10.50) ont des dimensions de couple conique particulières. Voir les tableaux dimensionnels.

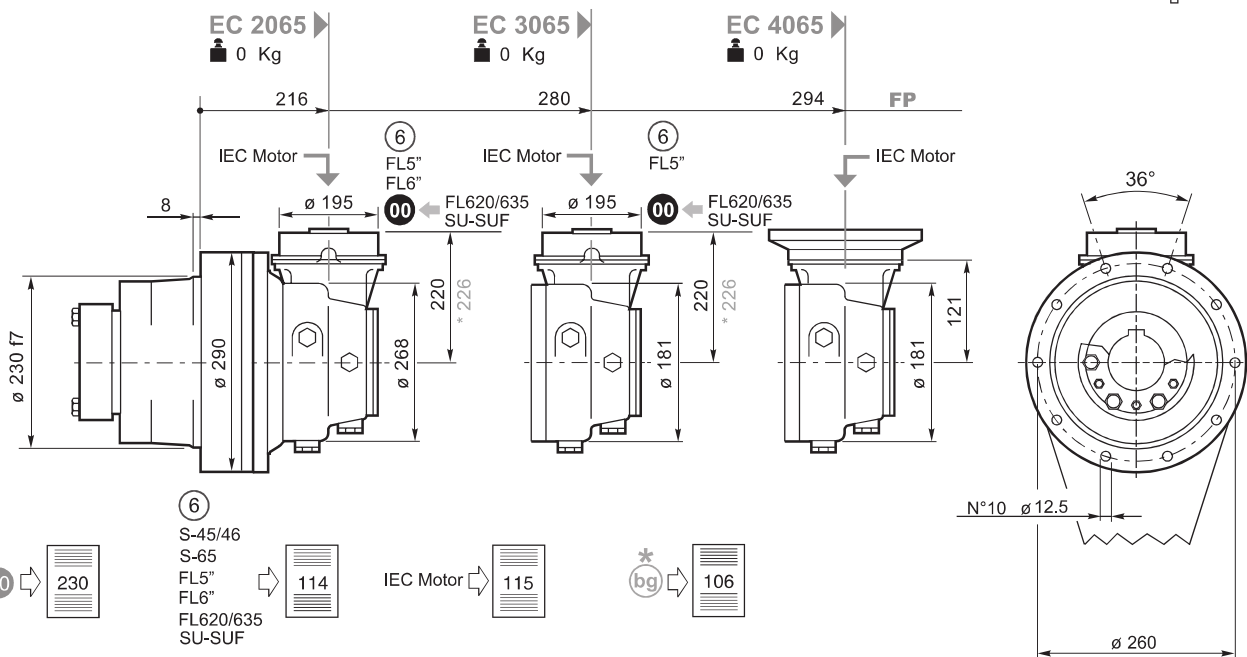
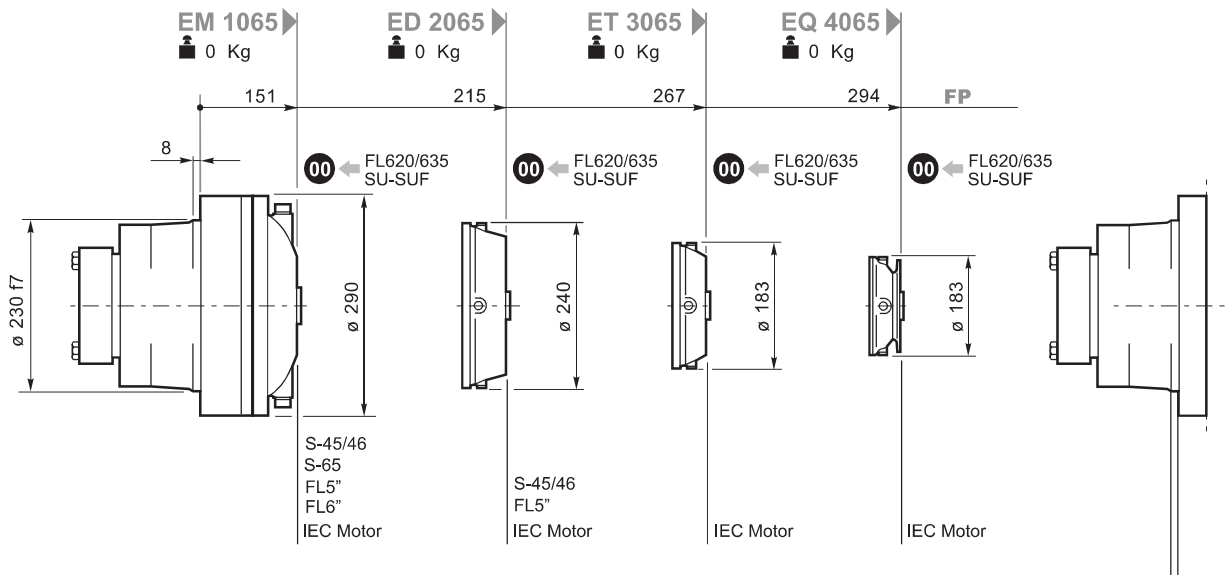
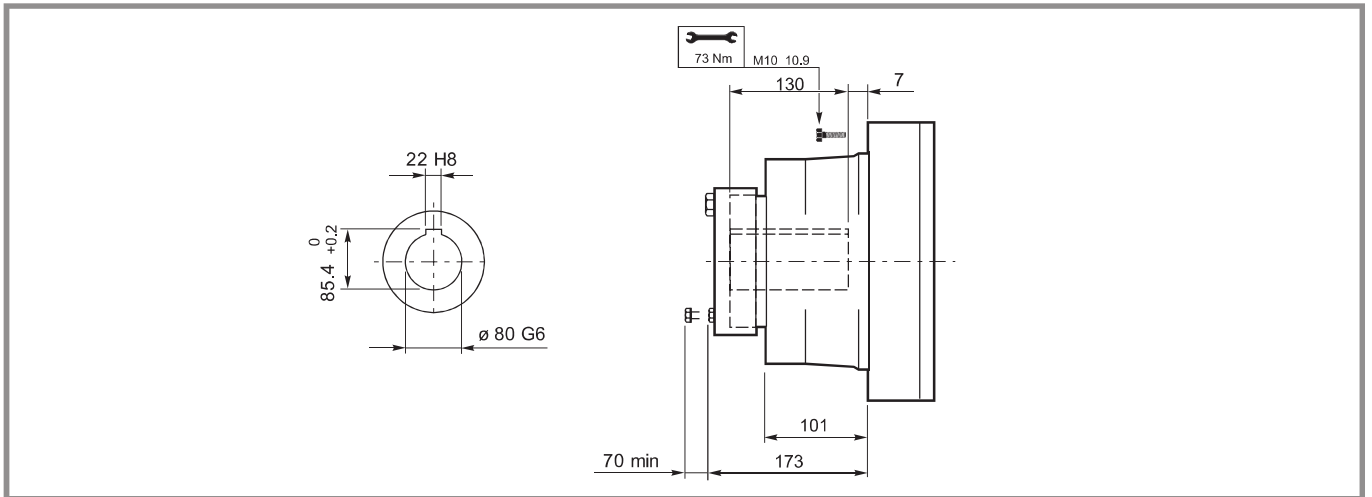
Todas las relaciones indicadas con (es. 10.50) tienen dimensiones particulares del par cónico según las versiones; ver las tablas de dimensión.

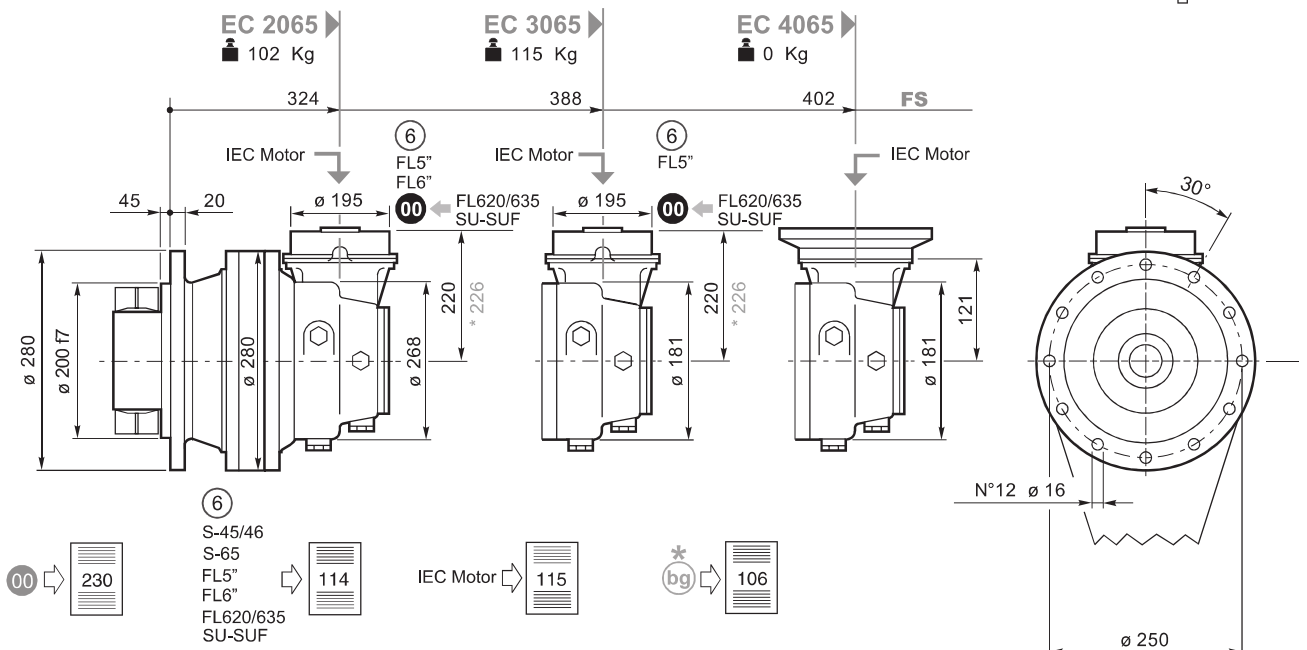
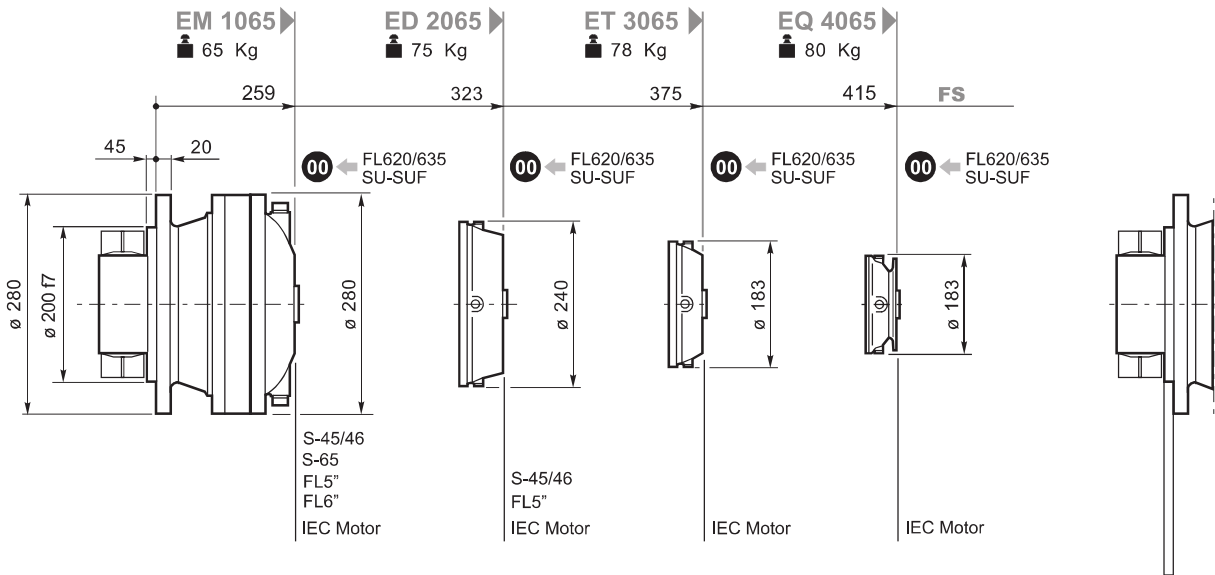
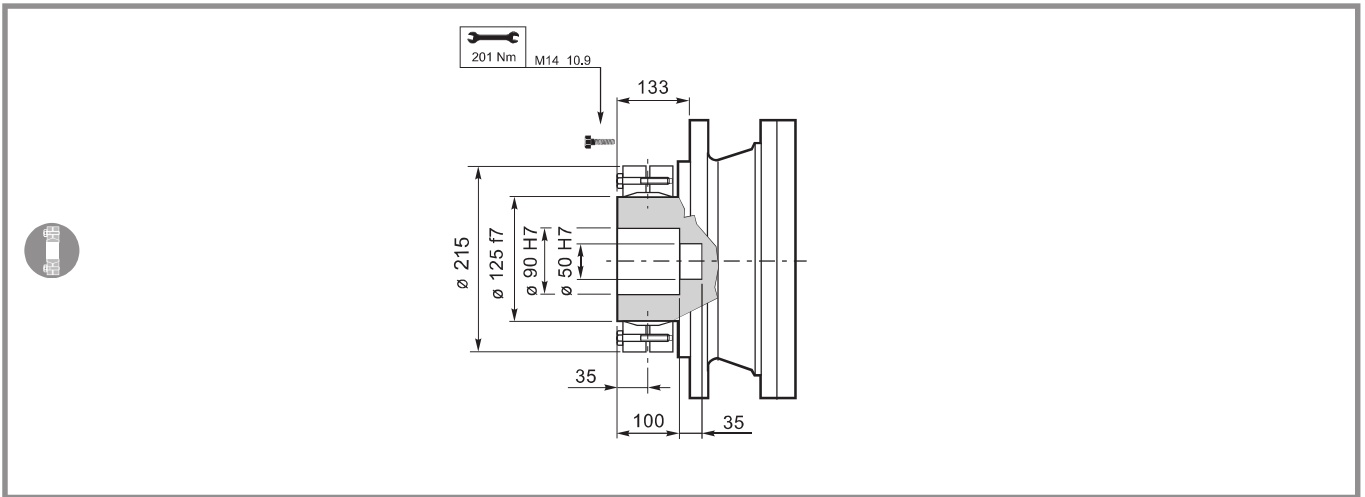
As relações marcadas com (es. 10.50) têm dimensões particulares da engrenagem cônica em certas versões; vide tabelas dimensionais.



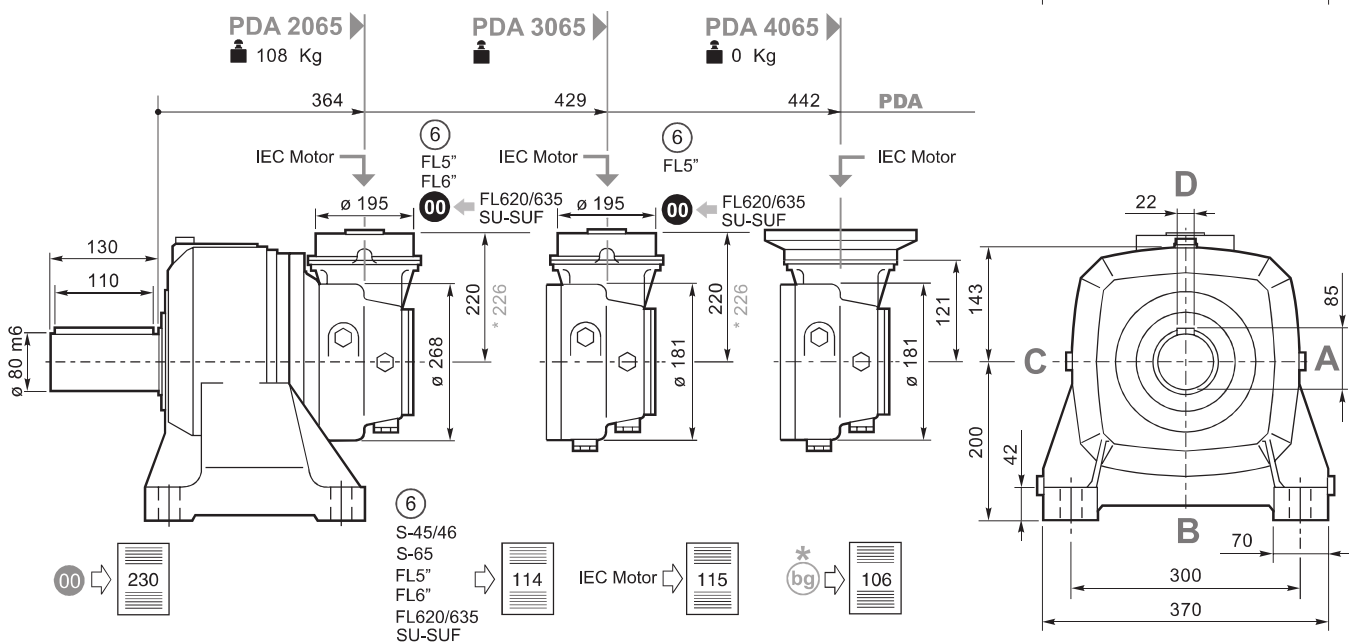
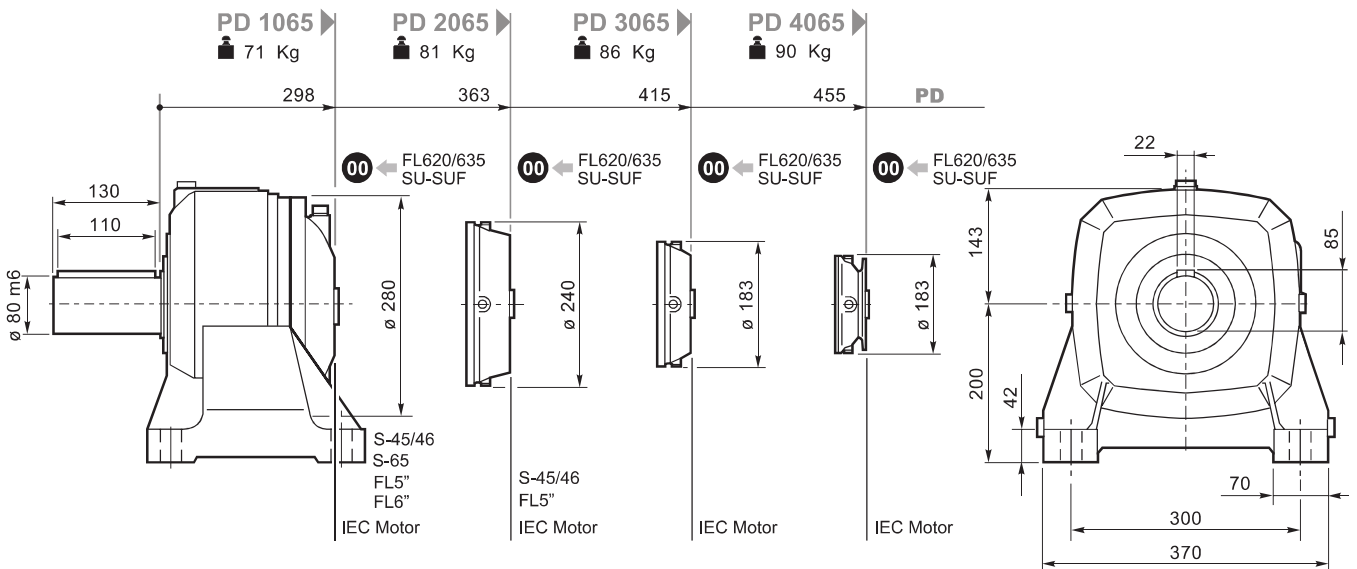
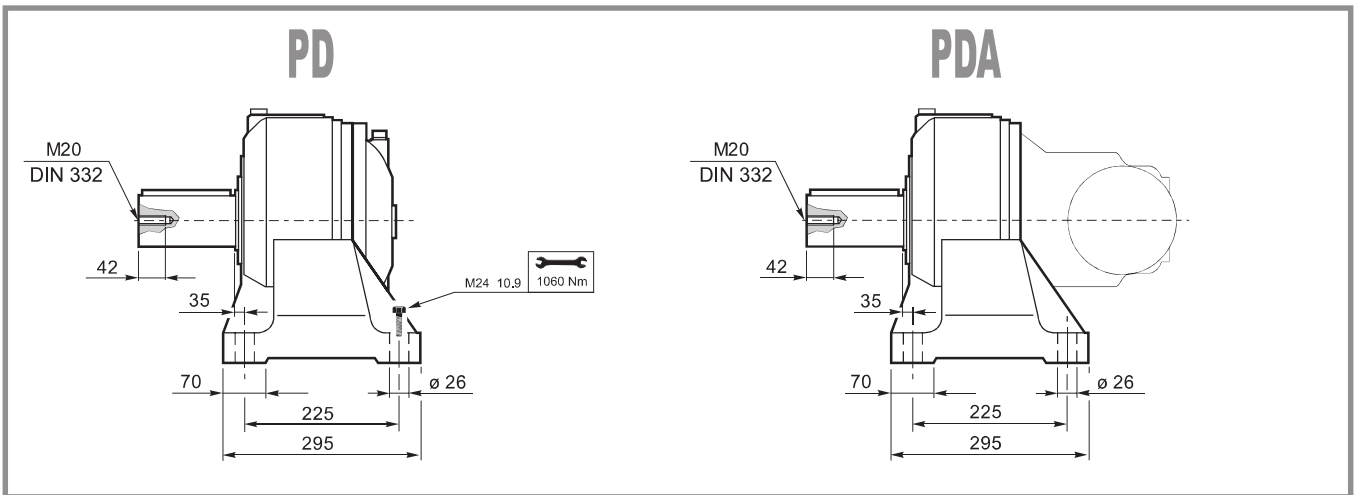








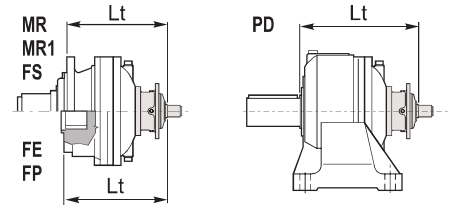
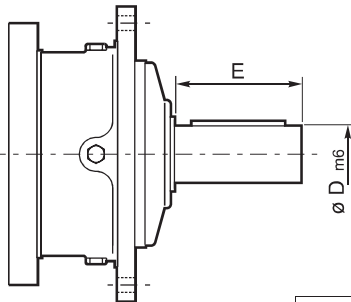






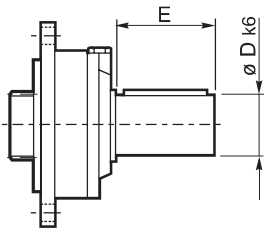
## S45CR1-S46C1

## S65CR1

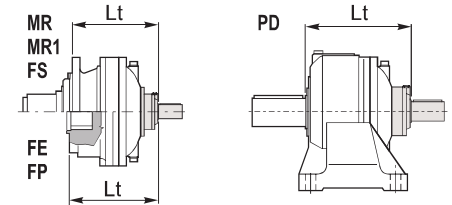


	D m6	E		Lt			
				MR-MR1-FS	FE	FP	PD
<b>S45 CR1</b>	65	105	<b>EM 1065</b>	386	334	278	426
			<b>ED 2065</b>	386	334	278	426
<b>S46 C1</b>	65	105	<b>EM 1065</b>	427	375	319	467
			<b>ED 2065</b>	318	375	319	467
<b>S65 CR1</b>	80	130	<b>EM 1065</b>	425	373	317	465

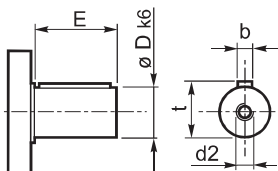
## SU2



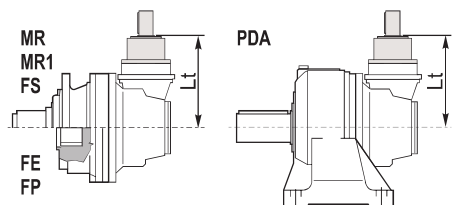
	D k6	E		Lt				
				MR MR1	FE	FS	FP	PD
<b>SU 2</b>	40	58	<b>EM 1065</b>	319	266	318	211	358
			<b>ED 2065</b>	383	331	383	275	423
			<b>ET 3065</b>	435	384	435	327	475
			<b>EQ 4065</b>	475	423	462	354	515



## ⑥ 48.82



	D	E		Lt	
				MR-MR1-FS-FE-FP-PDA	
<b>48.82</b>	48	82	<b>EC 2065</b>		280
			<b>EC 3065</b>		280



Per le configurazioni in entrata: S46C1, S65CR1, 48.82 (CC40 - CC41), FL5" è disponibile a richiesta il dispositivo antiritorno; per ulteriori informazioni e dati tecnici consultare il Servizio Tecnico Commerciale di Brevini Riduttori.

Anti-run back device is available for following input settings: S46C1, S65CR1, 48.82 (CC40 - CC41), FL5"; for further information and technical data please contact Brevini Riduttori Technical Sales Service.



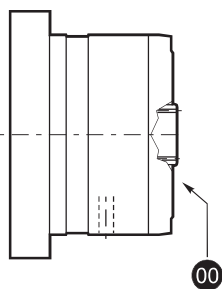
Für die Antriebskonfigurationen: S46C1, S65CR1, 48.82 (CC40 - CC41), FL5" ist auf Anfrage eine Rücklauf Sperre verfügbar. Weitere Informationen und die Technischen Daten erhalten Sie beim Technischen Verkaufsservice der Brevini Riduttori

Pour les configurations d'entrée : S46C1, S65CR1, 48.82 (CC40 - CC41), FL5" le dispositif antidéviéreur est disponible sur demande ; pour toute information supplémentaire ou toutes données techniques, s'adresser au Service Technique Commercial de Brevini Riduttori.

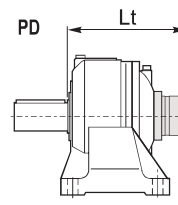
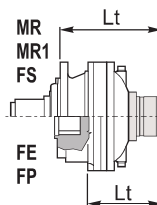
Para las configuraciones en entrada: S46C1, S65CR1, 48.82 (CC40 - CC41), FL5" , se encuentra disponible a pedido, el dispositivo antirretrosos; para ulteriores informaciones y datos técnicos, consultar al Servicio Técnico Comercial de Brevini Riduttori.

Para as configurações na entrada: S46C1, S65CR1, 48.82 (CC40 - CC41), FL5" está disponível, a pedido, o dispositivo contra-recuos; para mais informações e dados técnicos, contacte o Serviço Técnico Comercial da Brevini Riduttori.

## FL250-FL350-FL450 FL650-FL750 FL960



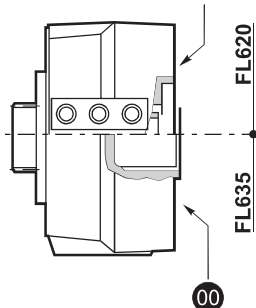
		Lt			
		MR-MR1-FS	FE	FP	PD-PDA
FL250 FL350 FL450	EM 1065	363	312	255	403
	ED 2065	416	365	308	456
	EC 2065	280	280	280	280
	EC 2065*	377	377	377	377
	EC 3065	280	280	280	280
	EC 3065*	377	377	377	377
FL650 FL750 FL960	EM 1065	376	326	268	416
	ED 2065	429	378	321	469
	EM 1065	—	339	—	—



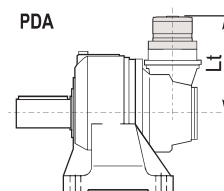
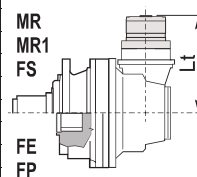
FL620.10  
FL635.10

FL620.U-FL635.U

SAE A-AA  
Shaft FE

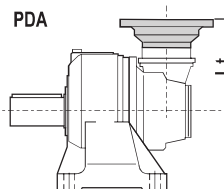
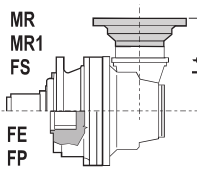
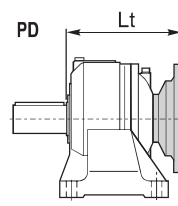
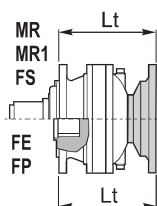


		Lt				
		MR-MR1	FS	FE	FP	PD
FL620.U	EM 1065	363.5	362.5	310.5	255.5	402.5
	ED 2065	427.5	427.5	375.5	319.5	467.5
	ET 3065	479.5	479.5	428.5	371.5	519.5
	EQ 4065	519.5	506.5	467.5	398.5	559.5
	EC 2065	324.5	324.5	324.5	324.5	324.5
	EC 2065*	330.5	330.5	330.5	330.5	330.5
	EC 3065	324.5	324.5	324.5	324.5	324.5
	EC 3065*	330.5	330.5	330.5	330.5	330.5
FL635.U	EM 1065	350	349	297	242	389
	ED 2065	414	414	362	306	454
	ET 3065	466	466	415	358	506
	EQ 4065	506	493	454	385	546
	EC 2065	311	311	311	311	311
	EC 2065*	317	317	317	317	317
	EC 3065	311	311	311	311	311
	EC 3065*	317	317	317	317	317
FL620.10	ET3 065	439	439	388	331	479
	EQ 4065	479	479	428.8	371	519
FL635.10	ET 3065	420	420	369	312	460
	EQ 4065	460	460	408	352	500



## IEC Motor

		Lt							
		IEC 63	IEC 71	IEC 80 90	IEC 100 112	IEC 132	IEC 160 180	IEC 200	IEC 225
EM 1065	MR-MR1-FS	278	280	285	286	353		394	424
EM1065	FE	226	228	233	234	301		342	372
EM 1065	FP								
ED 2065	MR-MR1-FS	343	345	350	351	418	449	459	490
ED 2065	FE	291	293	298	299	366	397	407	438
ED 2065	FP								
ET 3065	MR-MR1-FS	395	397	402	403	470			
ET 3065	FE	344	346	351	352	419			
ET 3065	FP								
EQ 4065	MR-MR1-FS	435	437	442	443	510			
EQ 4065	FE	383	385	390	391	458			
EQ 4065	FP								
PD 1065	PD	318	320	325	326	393	424	434	508
PD 2065	PD	383	385	390	391	458	489	498	530
PD 3065	PD	435	437	442	443	510	541		
PD 4065	PD	475	477	482	483				
EC 2065	MR-MR1-FE-FS-FP-PDA	240	242	247	248	315	346		
EC 2065*	MR-MR1-FE-FS-FP-PDA	246	248	253	254	321	352		
EC 3065	MR-MR1-FE-FS-FP-PDA	240	242	247	248	315	346		
EC 3065*	MR-MR1-FE-FS-FP-PDA	246	248	253	254	321	352		
EC 4065	MR-MR1-FE-FS-FP-PDA	151	151	151	151	238			
EC 4065*	MR-MR1-FE-FS-FP-PDA	151	151	151	151	238			



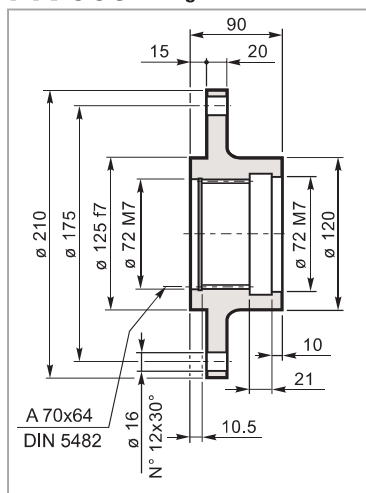
\* bg





**Flangia ruota**  
Driving flange  
Radnabenflansch  
Flasque de roue  
Brida de la rueda  
Flange de roda

## FR 065

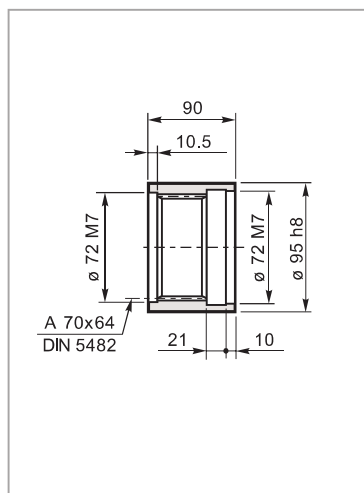


Mat. C40 UNI EN 10083  
Code: 3702031800



**Manicotto scanalato**  
Splined bush  
Keilmuffe  
Manchon cannelée  
Manguito acanalado  
Luva ranhurada

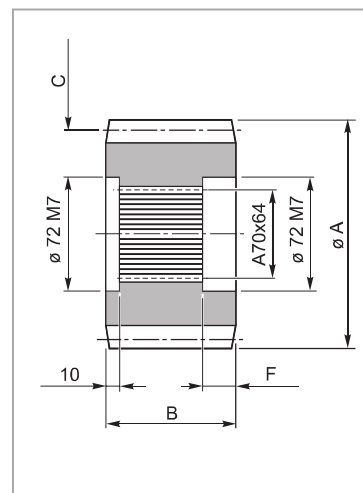
## MS 065



Mat. 39NiCrMo3 UNI EN 10083  
Code: 39102440600



**Pignoni**  
Pinion  
Ritzel  
Pignon  
Piñones  
Pinhões

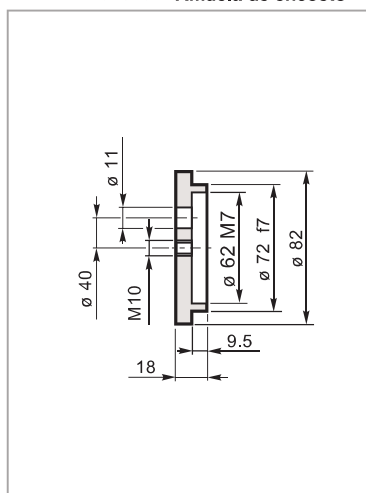


code	A	B	C	F
335.0463.0600	136	90	M=8 Z=15 —	31
335.2063.0600	160	90	M=10 Z=13 X=0.5	31
335.3033.0600	165	90	M=10 Z=13 X=0.95	31
335.3533.0600	149	90	M=10 Z=12 X=0.5	31



**Rondella di fermo**  
Shaft cover  
Gegenscheibe  
Rondelle frein  
Arandela de bloqueo  
Amuela de encosto

## RDF 065

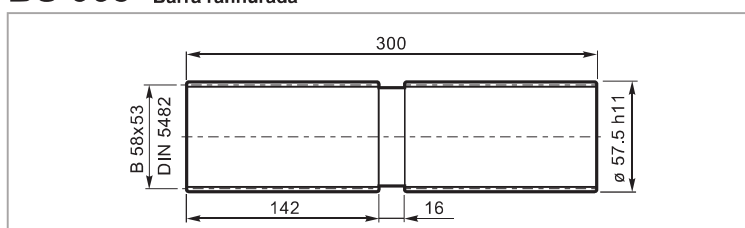


Mat. C40 UNI EN 10083  
Code: 37201440800



**Barra scanalata**  
Splined bar  
Zugspindel  
Barre cannelée  
Barra acanalada  
Barra ranhurada

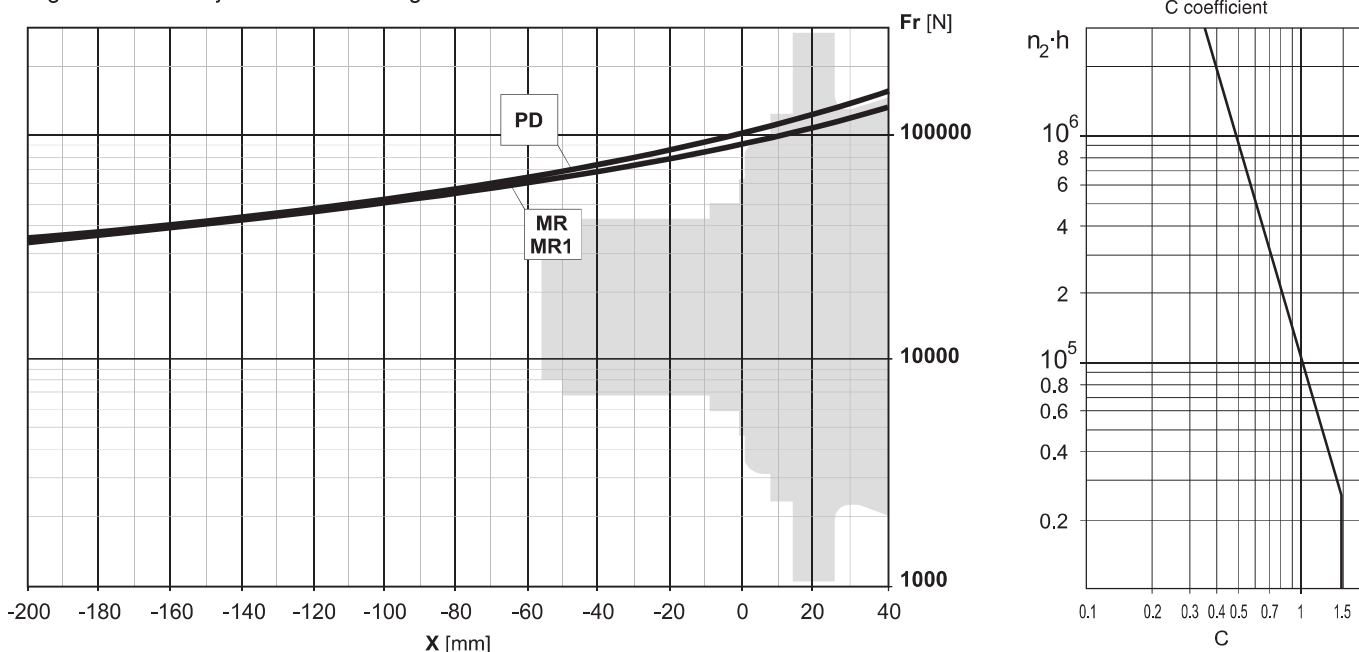
## BS 065



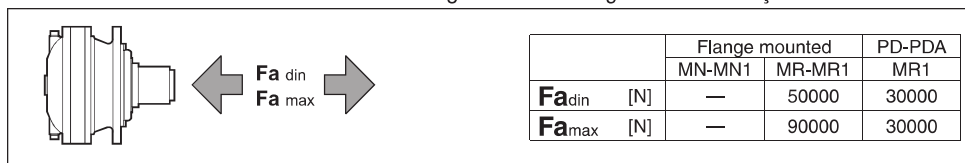
Code: 39127030100

Mat.: Acciaio legato ad elevata resistenza meccanica  
Alloyed steel with high mechanical resistance  
Legierungsstahl mit hoher mechanischer Festigkeit  
Alliage d'acier à haute résistance mécanique  
Aleación de acero de elevada resistencia mecánica  
Aço ligado de elevada resistência mecânica

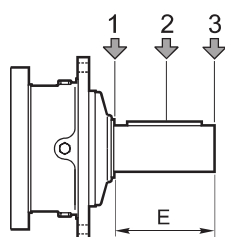
Carichi radiali sugli alberi uscita / Radial loads on output shafts  
 Radiallasten auf de Abtriebswellen / Charges radiales sur les arbres de sortie  
 Cargas sobre los ejes de salida / Cargas radiais nos eixos de saida



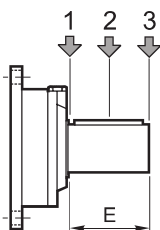
Carichi assiali / Axial loads / Axialkräfte / Charges axiales / Cargas axiales / Forças axiais



Carichi radiali sugli alberi entrata / Radial loads on input shafts  
 Radiallasten auf de Antriebswellen / Charges radiales sur les arbres d'entrée  
 Cargas sobre los ejes de entrada / Cargas radiais nos eixos de entrada



Type	E	$Fr$ [N]					
		$n_1 \cdot h = 10^7$			$n_1 \cdot h = 10^8$		
		1	2	3	1	2	3
S45 CR1	105	10000	6000	4000	5000	3000	2000
S46 C1	105	14000	8800	6400	7000	4400	3200
S65 CR1	130	23800	15500	9600	11900	7800	4800



Type	E	$Fr$ [N]					
		$n_1 \cdot h = 10^7$			$n_1 \cdot h = 10^8$		
		1	2	3	1	2	3
SU2	58	3000	2000	1500	1400	1000	700