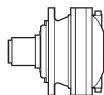
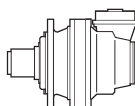


i _{eff}	1500			1000			500			T _{2max} [Nm]	P _T [kW]
	n ₂ [rpm]	T ₂ [Nm]	P ₂ [kW]	n ₂ [rpm]	T ₂ [Nm]	P ₂ [kW]	n ₂ [rpm]	T ₂ [Nm]	P ₂ [kW]		
EM 1150											
3.90	385	4758	192	256	5374	144	128	6616	89	20000	40
5.14	292	5006	153	195	5654	115	97	6961	71	20000	
6.27	239	5178	130	159	5847	98	80	7199	60	20000	
ED 2150											
13.65	110	6103	70	73	6893	53	36.6	8486	32.6	20000	23
16.11	93	6309	62	62	7125	46.3	31.0	8772	28.5	20000	
17.99	83	7290	64	56	8233	47.9	27.8	9317	27.1	20000	
20.16	74	6563	51	50	7412	38.5	24.8	9125	23.7	20000	
21.95	68	7540	54	45.6	8220	39.2	22.8	8771	20.9	20000	
26.57	56	8195	48.4	37.6	9057	35.7	18.8	9649	19.0	20000	
28.28	53	6170	34.3	35.4	6613	24.5	17.7	7286	13.5	20000	
30.84	48.6	8570	43.7	32.4	9185	31.2	16.2	9776	16.6	20000	
37.27	40.3	8132	34.3	26.8	8716	24.5	13.4	9603	13.5	20000	
45.46	33.0	8477	29.3	22.0	8799	20.3	11.0	9353	10.8	20000	
ET 3150											
47.78	31.4	8888	29.2	20.9	10037	22.0	10.5	12357	13.5	20000	15
56.37	26.6	9340	26.0	17.7	10548	19.6	8.9	12986	12.1	20000	
62.96	23.8	9448	23.6	15.9	9794	16.3	7.9	10392	8.6	20000	
70.57	21.3	9991	22.2	14.2	11283	16.7	7.1	13892	10.3	20000	
81.90	18.3	10447	20.0	12.2	11799	15.1	6.1	14526	9.3	20000	
93.01	16.1	9781	16.5	10.8	10129	11.4	5.4	11021	6.2	20000	
98.96	15.2	11058	17.6	10.1	12488	13.2	5.1	13856	7.3	20000	
107.9	13.9	9908	14.4	9.3	10258	10.0	4.6	11354	5.5	20000	
127.4	11.8	10050	12.4	7.9	10402	8.6	3.9	11733	4.8	20000	
137.4	10.9	10115	11.6	7.3	10468	8.0	3.6	11910	4.5	20000	
159.4	9.4	10244	10.1	6.3	10684	7.0	3.1	12263	4.0	20000	
185.0	8.1	10374	8.8	5.4	11010	6.2	2.7	12623	3.6	20000	
192.7	7.8	10409	8.5	5.2	11099	6.0	2.6	12722	3.5	20000	
223.6	6.7	10539	7.4	4.5	11434	5.4	2.2	13093	3.1	20000	
235.0	6.4	9797	6.5	4.3	10399	4.6	2.1	11934	2.7	20000	
270.2	5.6	10643	6.2	3.7	11112	4.3	1.9	11921	2.3	20000	
329.6	4.6	10258	4.9	3.0	11128	3.5	1.5	12743	2.0	20000	
EQ 4150											
359.5	4.2	15642	6.8	2.8	16279	4.7	1.4	18842	2.7	20000	11
391.2	3.8	15764	6.3	2.6	16578	4.4	1.3	19172	2.6	20000	
461.7	3.2	14336	4.9	2.2	14970	3.4	1.1	17336	2.0	20000	
491.4	3.1	16094	5.1	2.0	17403	3.7	1.0	19575	2.1	20000	
568.4	2.6	16464	4.6	1.8	17944	3.3	0.88	19845	1.8	20000	
645.5	2.3	12997	3.2	1.5	14044	2.3	0.77	15988	1.3	20000	
700.7	2.1	15008	3.4	1.4	16365	2.4	0.71	18879	1.4	20000	
810.4	1.9	15486	3.0	1.2	16872	2.2	0.62	19271	1.2	20000	
883.9	1.7	13803	2.5	1.1	14900	1.8	0.57	16938	1.0	20000	
1039	1.4	15905	2.4	0.96	16561	1.7	0.48	17700	0.89	20000	
1110	1.4	14412	2.0	0.90	15418	1.5	0.45	17656	0.83	20000	
1226	1.2	16903	2.2	0.82	18375	1.6	0.41	19586	0.84	20000	
1342	1.1	14755	1.7	0.75	16075	1.3	0.37	18272	0.71	20000	
1552	0.97	15177	1.5	0.64	16539	1.1	0.32	18757	0.63	20000	
1875	0.80	13067	1.1	0.53	14330	0.80	0.27	16674	0.47	20000	
2023	0.74	16117	1.3	0.49	17360	0.90	0.25	19669	0.51	20000	
2348	0.64	16565	1.1	0.43	17836	0.80	0.21	20000	0.44	20000	
2468	0.61	15148	0.96	0.41	16325	0.69	0.20	18512	0.39	20000	
2837	0.53	14358	0.80	0.35	15701	0.58	0.18	18194	0.34	20000	
3460	0.43	16125	0.73	0.29	17364	0.53	0.14	19665	0.30	20000	



i _{eff}										T _{2max} [Nm]	P _T [kW]
	1500			1000			500				
	n ₂ [rpm]	T ₂ [Nm]	P ₂ [kW]	n ₂ [rpm]	T ₂ [Nm]	P ₂ [kW]	n ₂ [rpm]	T ₂ [Nm]	P ₂ [kW]		
EM 1150											
3.90	385	8407	339	256	9494	255	128	11689	157	20000	40
5.14	292	8376	256	195	8905	181	97	9679	99	20000	
6.27	239	8045	202	159	8487	142	80	9162	77	20000	
ED 2150											
13.65	110	10783	124	73	12178	93	36.6	14716	56	20000	23
16.11	93	11147	109	62	12138	79	31.0	13452	43.7	20000	
17.99	83	9838	86	56	10241	60	27.8	11540	33.6	20000	
20.16	74	9403	73	49.6	10112	53	24.8	11134	28.9	20000	
21.95	68	9303	67	45.6	9669	46.1	22.8	10831	25.8	20000	
26.57	56	10226	60	37.6	10840	42.7	18.8	12479	24.6	20000	
28.28	53	7619	42.3	35.4	8102	30.0	17.7	8841	16.4	20000	
30.84	48.6	10371	53	32.4	11181	38.0	16.2	12851	21.8	20000	
37.27	40.3	10042	42.3	26.8	10678	30.0	13.4	11652	16.4	20000	
45.46	33.0	10032	34.7	22.0	10909	25.1	11.0	12521	14.4	20000	
ET 3150											
47.78	31.4	15012	49.4	20.9	15748	34.5	10.5	18220	20.0	20000	15
56.37	26.6	15320	42.7	17.7	16176	30.0	8.9	18882	17.5	20000	
62.96	23.8	11905	29.7	15.9	12903	21.5	7.9	14741	12.3	20000	
70.57	21.3	15721	35.0	14.2	17035	25.3	7.1	19800	14.7	20000	
81.90	18.3	16055	30.8	12.2	17613	22.5	6.1	19402	12.4	20000	
93.01	16.1	12864	21.7	10.8	13915	15.7	5.4	15858	8.9	20000	
98.96	15.2	14449	22.9	10.1	15342	16.2	5.1	16706	8.8	20000	
107.9	13.9	13243	19.3	9.3	14316	13.9	4.6	16302	7.9	20000	
127.4	11.8	13674	16.9	7.9	14773	12.1	3.9	16806	6.9	20000	
137.4	10.9	13874	15.9	7.3	14985	11.4	3.6	17041	6.5	20000	
159.4	9.4	14275	14.1	6.3	15409	10.1	3.1	17511	5.8	20000	
185.0	8.1	14512	12.3	5.4	15694	8.9	2.7	17991	5.1	20000	
192.7	7.8	14796	12.1	5.2	15962	8.7	2.6	18123	4.9	20000	
223.6	6.7	14934	10.5	4.5	16376	7.7	2.2	18617	4.4	20000	
235.0	6.4	13902	9.3	4.3	15004	6.7	2.1	17050	3.8	20000	
270.2	5.6	12875	7.5	3.7	14154	5.5	1.9	16507	3.2	20000	
329.6	4.6	14817	7.1	3.0	15976	5.1	1.5	18127	2.9	20000	
EQ 4150											
359.5	4.2	20000	8.8	2.8	20000	5.9	1.4	20000	2.9	20000	11
391.2	3.8	20000	8.0	2.6	20000	5.4	1.3	20000	2.7	20000	
461.7	3.2	19343	6.6	2.2	20000	4.6	1.1	20000	2.3	20000	
491.4	3.1	20000	6.5	2.0	20000	4.2	1.0	20000	2.1	20000	
568.4	2.6	20000	5.4	1.8	20000	3.8	0.88	20000	1.8	20000	
645.5	2.3	18488	4.5	1.5	19883	3.2	0.77	20000	1.6	20000	
700.7	2.1	20000	4.4	1.4	20000	2.9	0.71	20000	1.5	20000	
810.4	1.9	20000	4.0	1.2	20000	2.5	0.62	20000	1.3	20000	
883.9	1.7	19562	3.5	1.1	20000	2.3	0.57	20000	1.2	20000	
1039	1.4	20000	2.9	0.96	20000	2.0	0.48	20000	1.0	20000	
1110	1.4	20000	2.9	0.90	20000	1.9	0.45	20000	0.94	20000	
1226	1.2	20000	2.5	0.82	20000	1.7	0.41	20000	0.86	20000	
1342	1.1	20000	2.3	0.75	20000	1.6	0.37	20000	0.77	20000	
1552	0.97	20000	2.0	0.64	20000	1.3	0.32	20000	0.67	20000	
1875	0.80	19683	1.6	0.53	20000	1.1	0.27	20000	0.57	20000	
2023	0.74	20000	1.5	0.49	20000	1.0	0.25	20000	0.52	20000	
2348	0.64	20000	1.3	0.43	20000	0.90	0.21	20000	0.44	20000	
2468	0.61	20000	1.3	0.41	20000	0.86	0.20	20000	0.42	20000	
2837	0.53	20000	1.1	0.35	20000	0.73	0.18	20000	0.38	20000	
3460	0.43	20000	0.90	0.29	20000	0.61	0.14	20000	0.29	20000	



i_{eff}	1500			1000			500			T_{2max} [Nm]	P_T [kW]
	n_2 [rpm]	T_2 [Nm]	P_2 [kW]	n_2 [rpm]	T_2 [Nm]	P_2 [kW]	n_2 [rpm]	T_2 [Nm]	P_2 [kW]		

EC 2150 - PDA 2150

10.73	140	4179	61	93	4719	46.1	46.6	5810	28.4	20000	18
14.14	106	5508	61	71	6220	46.1	35.4	7658	28.4	20000	
17.99	83	4041	35.3	56	4564	26.6	27.8	5619	16.4	20000	
18.99	79	3067	25.4	53	3463	19.1	26.3	4264	11.8	16483	
21.95	68	4929	35.3	45.6	5567	26.6	22.8	6854	16.4	20000	
25.03	60	4042	25.4	40.0	4565	19.1	20.0	5620	11.8	20000	
30.53	49.1	4931	25.4	32.8	5568	19.1	16.4	6856	11.8	20000	

EC 3150 - PDA 3150

48.32	31.0	8772	28.5	20.7	9907	21.5	10.3	12197	13.2	20000	15
53.97	27.8	9317	27.1	18.5	9662	18.7	9.3	10258	10.0	20000	
63.06	23.8	6172	15.4	15.9	6970	11.6	7.9	8581	7.1	20000	
74.41	20.2	7283	15.4	13.4	8225	11.6	6.7	10126	7.1	20000	
83.11	18.0	8134	15.4	12.0	9186	11.6	6.0	10774	6.8	20000	
92.52	16.2	9776	16.6	10.8	10124	11.5	5.4	11010	6.2	20000	
98.07	15.3	9598	15.4	10.2	10175	10.9	5.1	11139	5.9	20000	
111.8	13.4	9603	13.5	8.9	10087	9.4	4.5	10893	5.1	20000	
122.8	12.2	10019	12.8	8.1	10369	8.8	4.1	11648	5.0	20000	
142.5	10.5	10147	11.2	7.0	10500	7.7	3.5	11995	4.4	20000	
149.8	10.0	9429	9.9	6.7	9760	6.8	3.3	10918	3.8	20000	
172.2	8.7	10118	9.2	5.8	10590	6.4	2.9	11394	3.5	20000	
210.0	7.1	9704	7.3	4.8	10164	5.1	2.4	11674	2.9	20000	

EC 4150 - PDA 4150

260.5	5.8	14782	8.9	3.8	15762	6.3	1.9	17618	3.5	20000	10
296.9	5.1	13856	7.3	3.4	14532	5.1	1.7	15656	2.8	20000	
326.0	4.6	15501	7.5	3.1	16087	5.2	1.5	18465	3.0	20000	
350.3	4.3	13973	6.3	2.9	14507	4.3	1.4	16365	2.4	20000	
384.7	3.9	14096	5.8	2.6	14631	4.0	1.3	16690	2.3	20000	
457.2	3.3	14576	5.0	2.2	15235	3.5	1.1	16354	1.9	20000	
498.7	3.0	12363	3.9	2.0	13370	2.8	1.0	15240	1.6	20000	
555.1	2.7	12623	3.6	1.8	13647	2.6	0.90	15418	1.5	20000	
634.7	2.4	12955	3.2	1.6	13999	2.3	0.79	15938	1.3	20000	
711.0	2.1	13241	2.9	1.4	14303	2.1	0.70	16275	1.2	20000	
810.5	1.9	11921	2.3	1.2	12403	1.6	0.62	13868	0.90	20000	
890.1	1.7	13821	2.4	1.1	14920	1.8	0.56	16960	1.0	20000	
1033	1.5	14217	2.2	0.97	15172	1.5	0.48	17427	0.88	20000	
1086	1.4	12975	1.9	0.92	14015	1.4	0.46	15947	0.77	20000	
1248	1.2	12435	1.6	0.80	13063	1.1	0.40	15269	0.64	20000	
1523	0.99	13838	1.4	0.66	14932	1.0	0.33	16965	0.58	20000	

Tutti i rapporti evidenziati (es. 10.73) hanno dimensioni particolari della coppia conica in certe versioni; vedere tavole dimensionali.

All ratios grey highlighted (ex. 10.73) have specific dimensions of the bevel gear set in some versions; see dimensional tables.

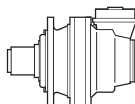
Alle mit (es. 10.73) gekennzeichneten Übersetzungen haben in bestimmten Versionen besondere Dimensionen des Kegelradtriebs. Siehe auch Dimensionstabellen.

Les rapports repérés par (es. 10.73) ont des dimensions de couple conique particulières. Voir les tableaux dimensionnels.

Todas las relaciones indicadas con (es. 10.73) tienen dimensiones particulares del par cónico según las versiones; ver las tablas de dimensión.

As relações marcadas com (es. 10.73) têm dimensões particulares da engrenagem cônica em certas versões; vide tabelas dimensionais.





i_{eff}	1500			1000			500			T_{2max} [Nm]	P_T [kW]
	n_2 [rpm]	T_2 [Nm]	P_2 [kW]	n_2 [rpm]	T_2 [Nm]	P_2 [kW]	n_2 [rpm]	T_2 [Nm]	P_2 [kW]		

EC 2150 - PDA 2150

10.73	140	7383	108	93	8338	81	46.6	10266	50	20000	18
14.14	106	9588	107	71	10003	74	35.4	10981	40.7	20000	
17.99	83	7139	62	56	8063	46.9	27.8	9927	28.9	20000	
18.99	79	5419	44.8	53	6119	33.7	26.3	7119	19.6	16483	
21.95	68	8709	62	45.6	9669	46.1	22.8	10831	25.8	20000	
25.03	60	7141	44.8	40.0	8065	33.7	20.0	9382	19.6	20000	
30.53	49.1	8712	44.8	32.8	9838	33.7	16.4	11445	19.6	20000	

EC 3150 - PDA 3150

48.32	31.0	13452	43.7	20.7	14120	30.6	10.3	15938	17.3	20000	15
53.97	27.8	11540	33.6	18.5	12517	24.3	9.3	14316	13.9	20000	
63.06	23.8	10904	27.2	15.9	12315	20.5	7.9	15161	12.6	20000	
74.41	20.2	12867	27.2	13.4	14531	20.5	6.7	17503	12.3	20000	
83.11	18.0	12583	23.8	12.0	13618	17.2	6.0	15529	9.8	20000	
92.52	16.2	12851	21.8	10.8	13901	15.7	5.4	15694	8.9	20000	
98.07	15.3	12998	20.8	10.2	14057	15.0	5.1	16015	8.6	20000	
111.8	13.4	11652	16.4	8.9	12189	11.4	4.5	13549	6.3	20000	
122.8	12.2	13577	17.4	8.1	14670	12.5	4.1	16693	7.1	20000	
142.5	10.5	13971	15.4	7.0	14777	10.9	3.5	17155	6.3	20000	
149.8	10.0	12751	13.4	6.7	13783	9.6	3.3	15696	5.5	20000	
172.2	8.7	12224	11.2	5.8	12750	7.8	2.9	14952	4.5	20000	
210.0	7.1	13608	10.2	4.8	14692	7.3	2.4	16703	4.2	20000	

EC 4150 - PDA 4150

260.5	5.8	20000	12.1	3.8	20000	8.0	1.9	20000	4.0	20000	10
296.9	5.1	16706	8.8	3.4	17456	6.2	1.7	19349	3.4	20000	
326.0	4.6	20000	9.6	3.1	20000	6.5	1.5	20000	3.1	20000	
350.3	4.3	19192	8.6	2.9	19413	5.8	1.4	20000	2.9	20000	
384.7	3.9	19244	7.9	2.6	19676	5.4	1.3	20000	2.7	20000	
457.2	3.3	17504	6.0	2.2	18238	4.2	1.1	20000	2.3	20000	
498.7	3.0	17644	5.6	2.0	18986	4.0	1.0	20000	2.1	20000	
555.1	2.7	17991	5.1	1.8	19354	3.7	0.90	20000	1.9	20000	
634.7	2.4	18433	4.6	1.6	19823	3.3	0.79	20000	1.7	20000	
711.0	2.1	18814	4.2	1.4	20000	2.9	0.70	20000	1.5	20000	
810.5	1.9	16507	3.2	1.2	17994	2.3	0.62	20000	1.3	20000	
890.1	1.7	19587	3.5	1.1	20000	2.3	0.56	20000	1.2	20000	
1033	1.5	20000	3.1	0.97	20000	2.0	0.48	20000	1.0	20000	
1086	1.4	18435	2.7	0.92	19821	1.9	0.46	20000	0.96	20000	
1248	1.2	18094	2.3	0.80	19677	1.7	0.40	20000	0.84	20000	
1523	0.99	19585	2.0	0.66	20000	1.4	0.33	20000	0.69	20000	

Tutti i rapporti evidenziati (es. 10.73) hanno dimensioni particolari della coppia conica in certe versioni; vedere tavole dimensionali.

All ratios grey highlighted (ex. 10.73) have specific dimensions of the bevel gear set in some versions; see dimensional tables.

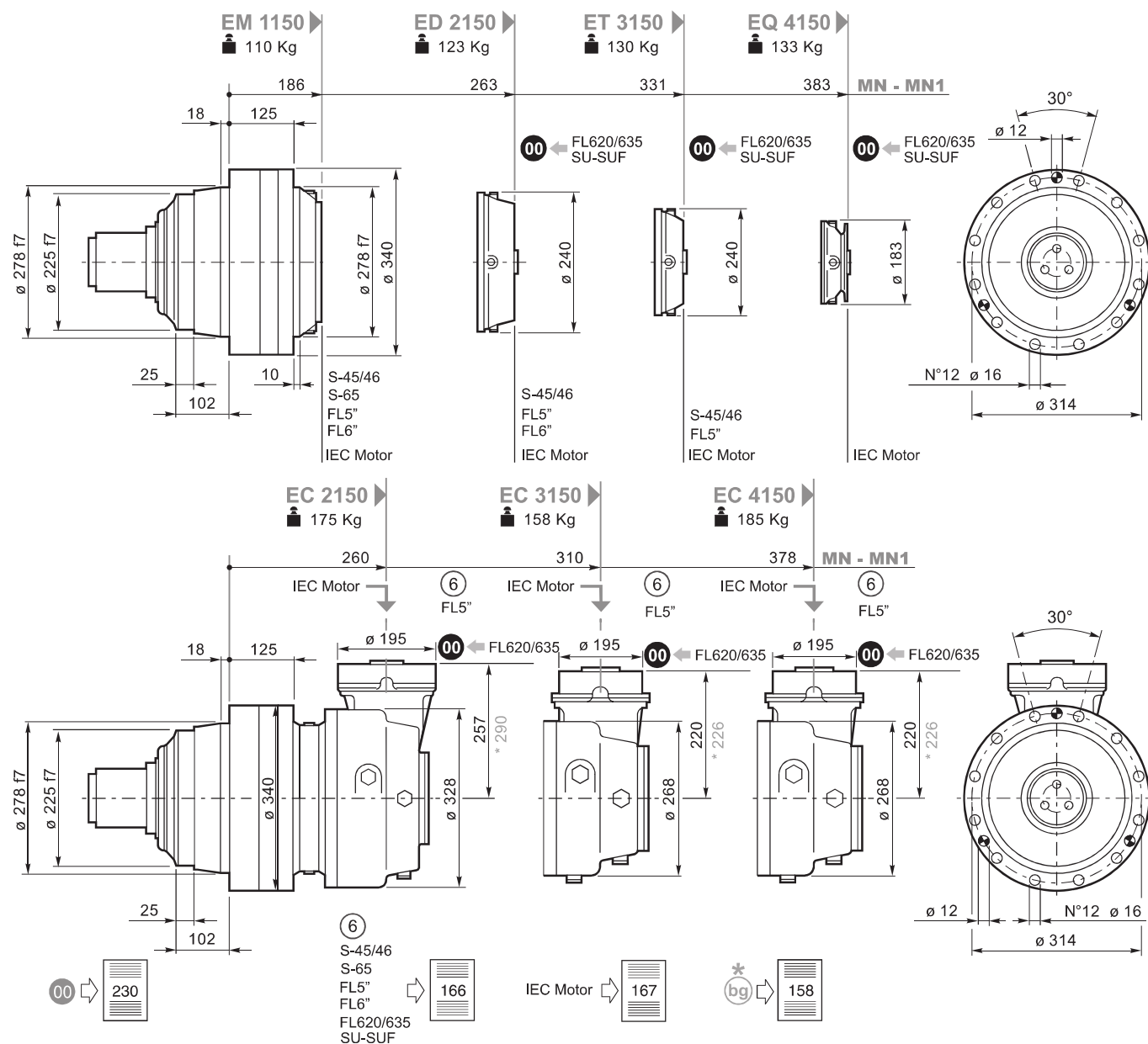
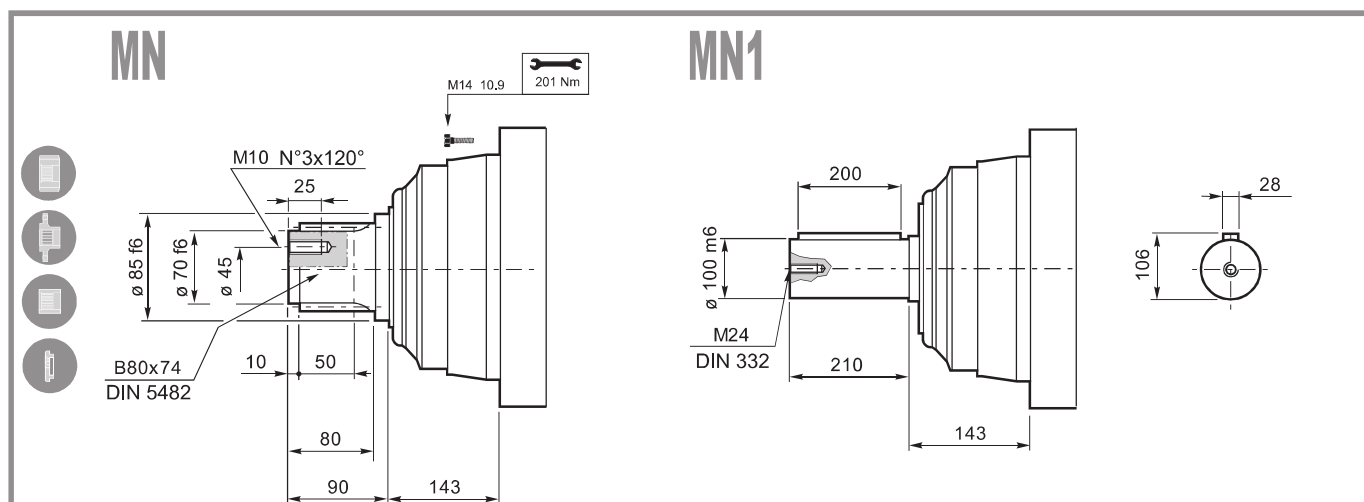
Alle mit (es. 10.73) gekennzeichneten Übersetzungen haben in bestimmten Versionen besondere Dimensionen des Kegelradtriebs. Siehe auch Dimensionstabellen.

Les rapports repérés par (es. 10.73) ont des dimensions de couple conique particulières. Voir les tableaux dimensionnels.

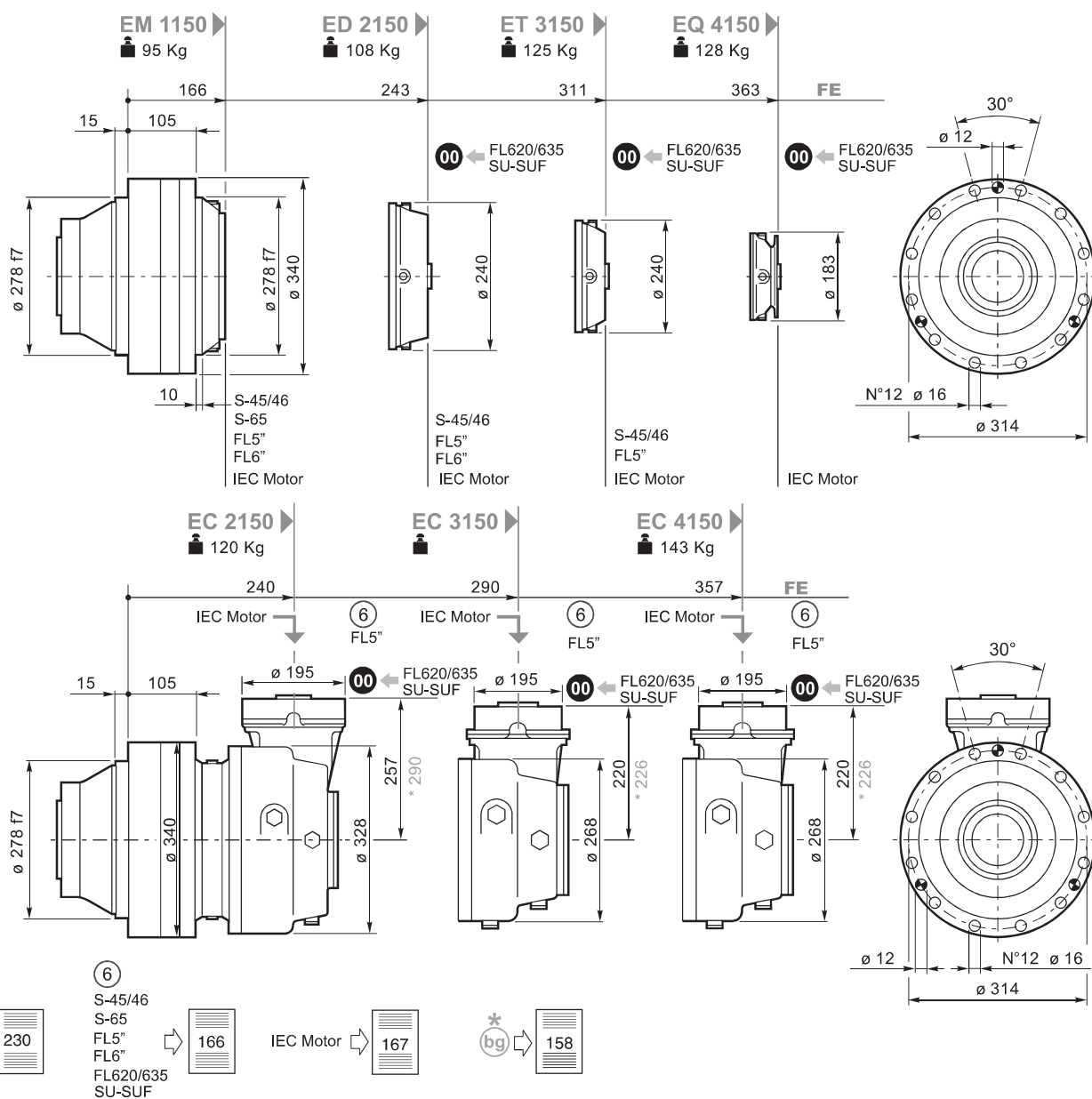
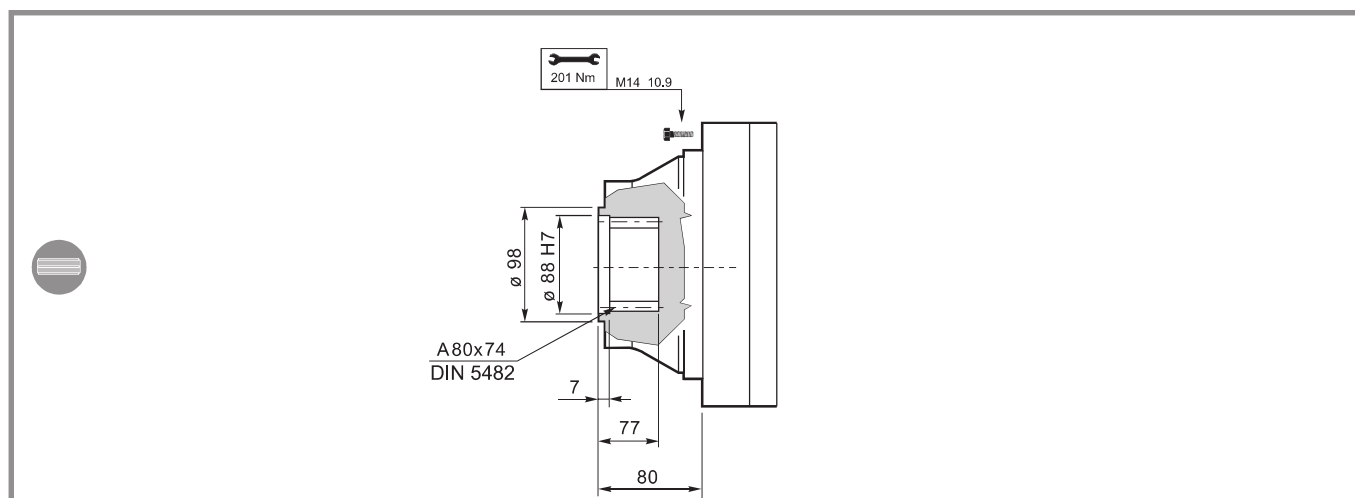
Todas las relaciones indicadas con (es. 10.73) tienen dimensiones particulares del par cónico según las versiones; ver las tablas de dimensión.

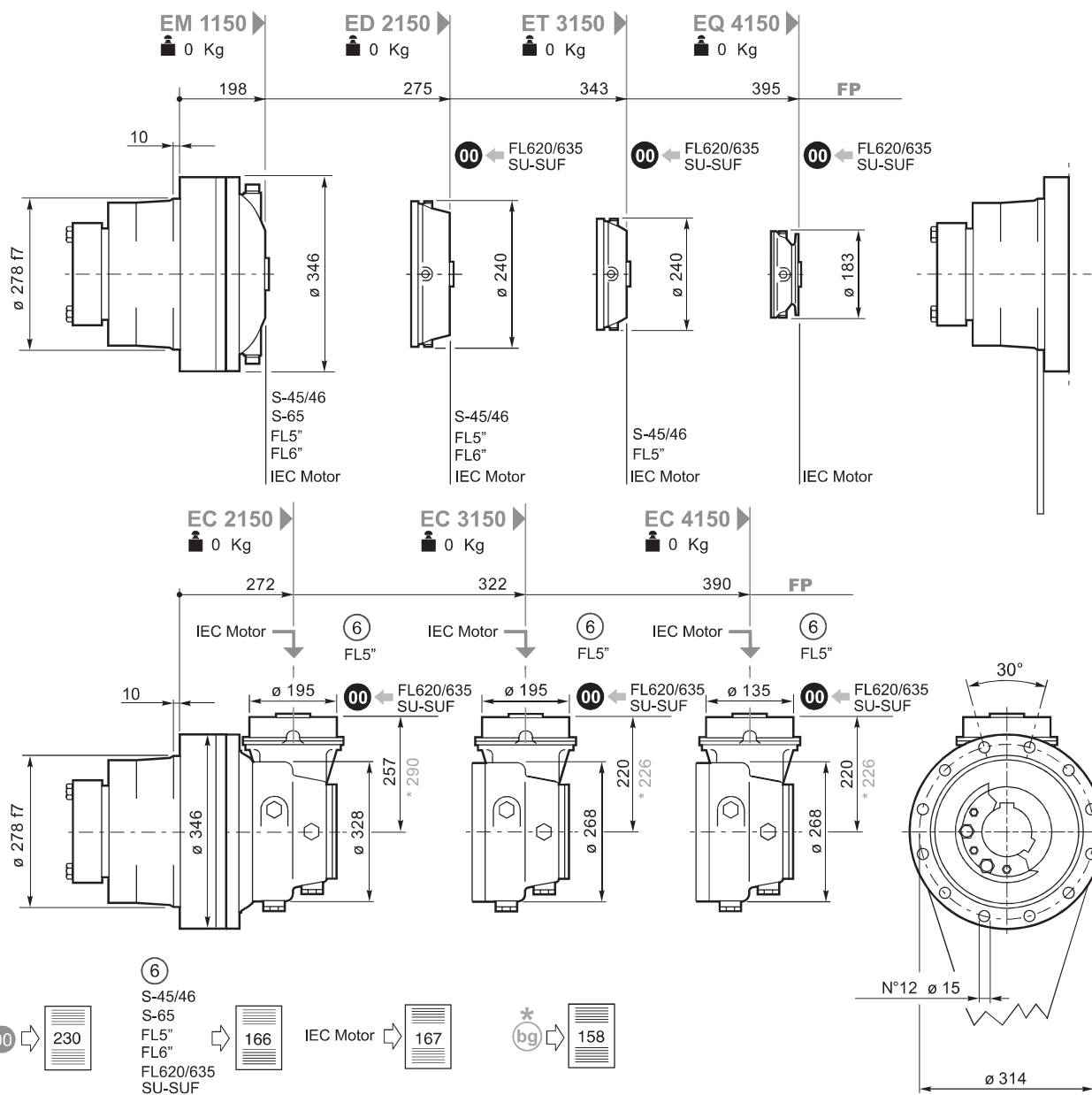
As relações marcadas com (es. 10.73) têm dimensões particulares da engrenagem cônica em certas versões; vide tabelas dimensionais.

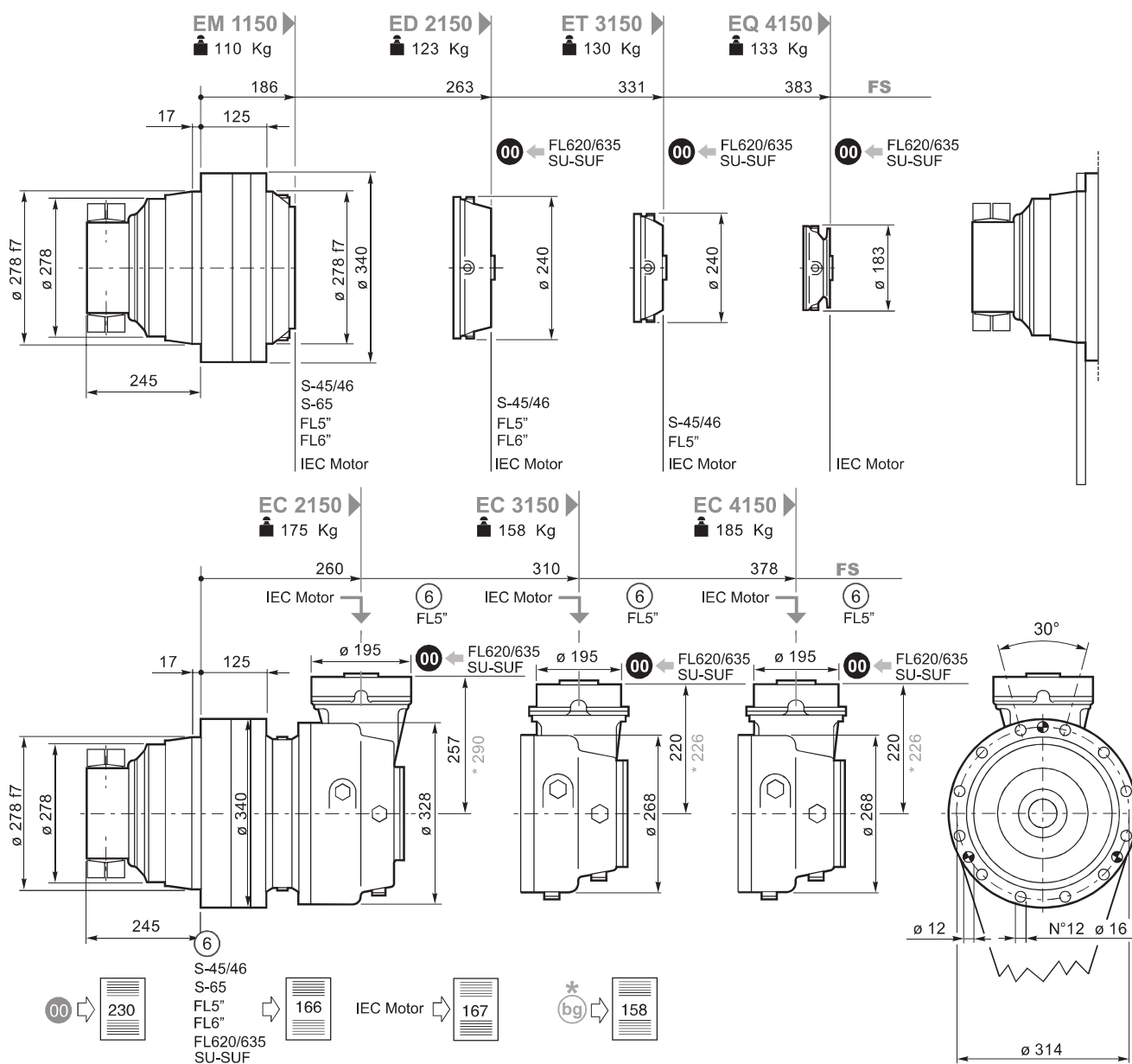
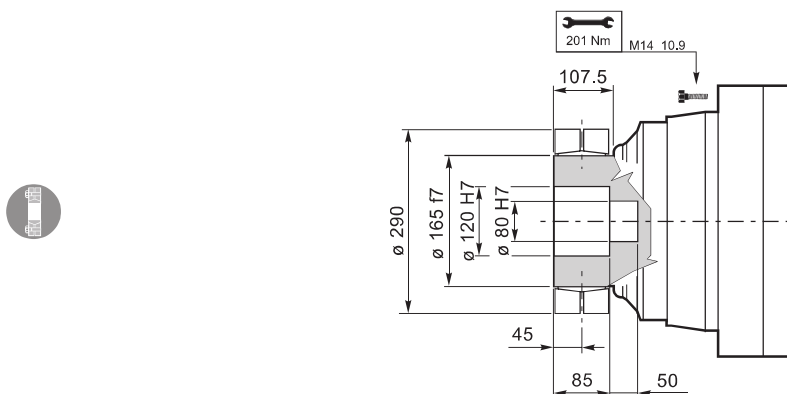


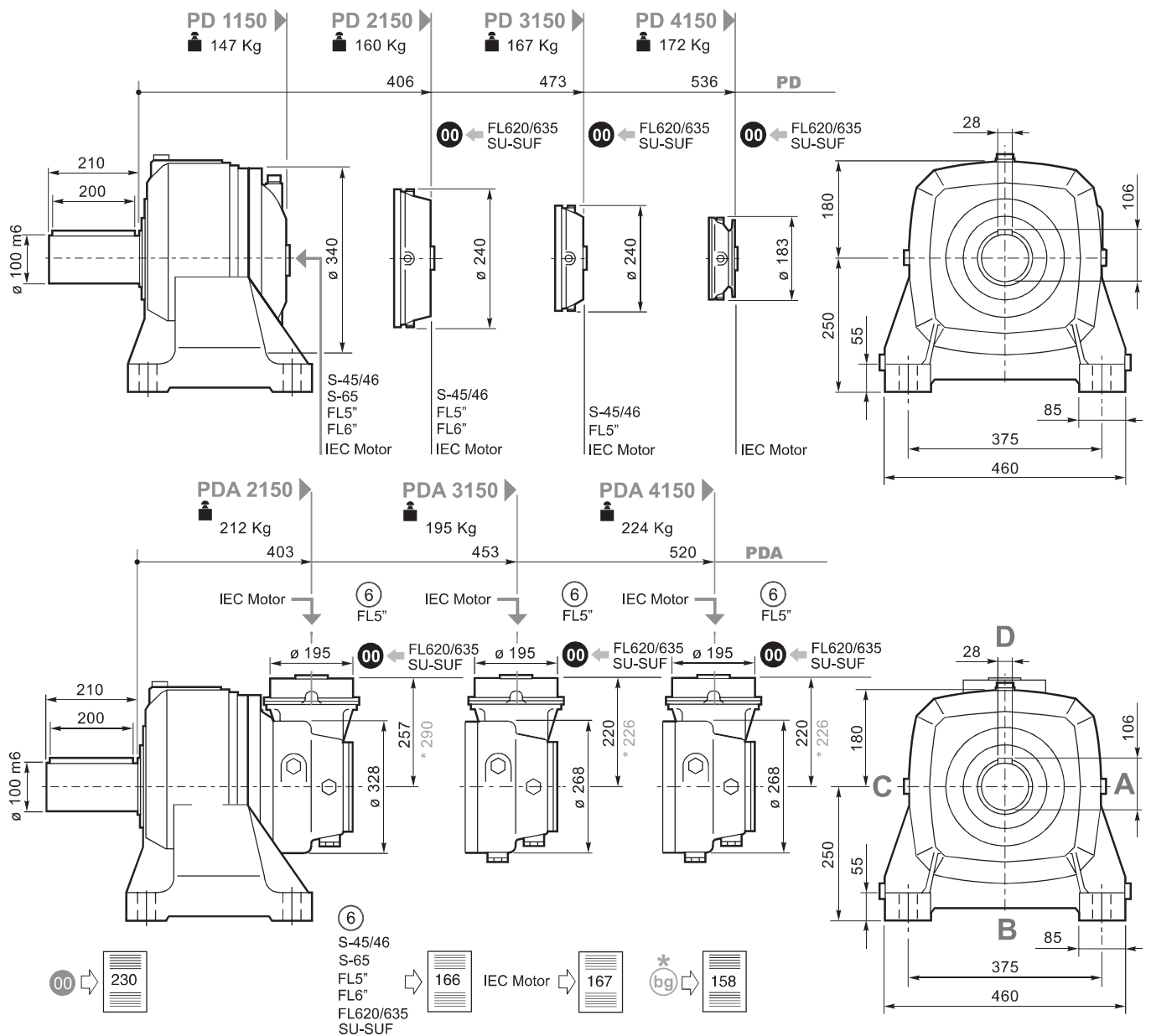
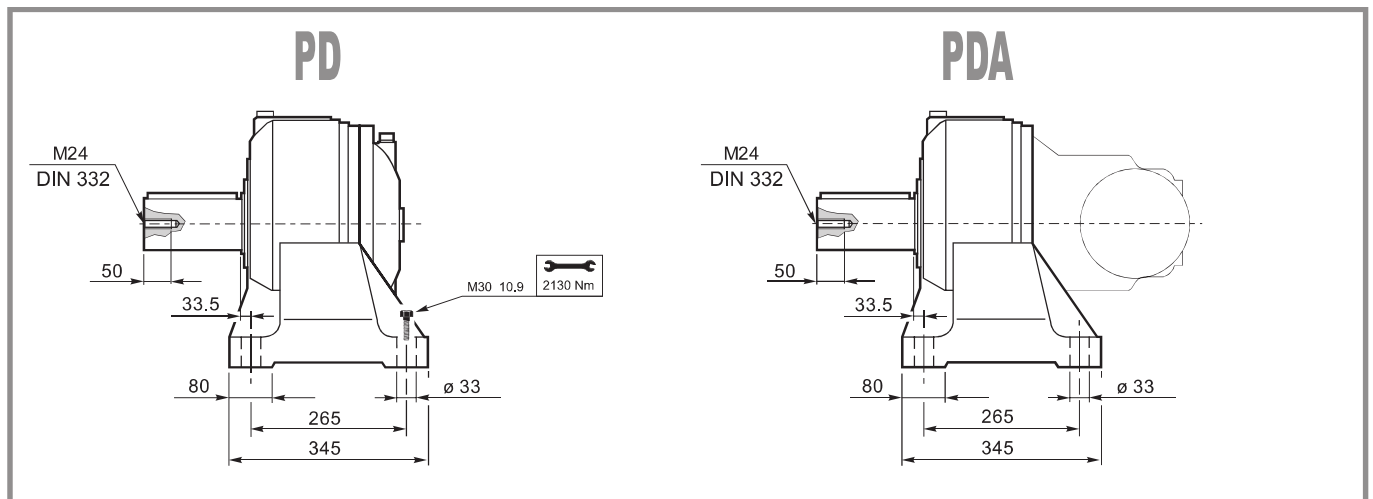






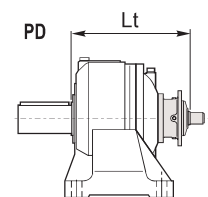
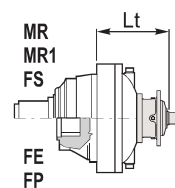
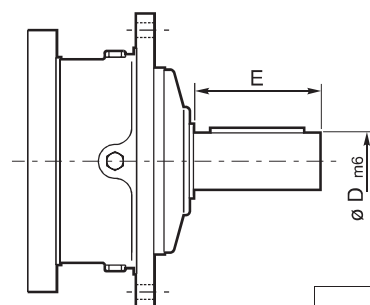






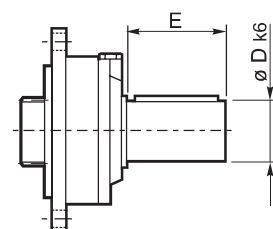
S45CR1-S46C1

S65CR1

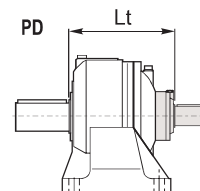
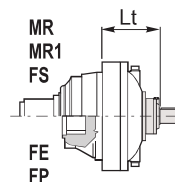


	D m6	E		Lt				
				MN-MN1-FS	MR-MR1	FE	FP	PD
S45 CR1	65	105	EM 1150	326	346	306	338	468
			ED 2150	326	346	306	338	468
			ET 3150	393	413	373	405	535
S46 C1	65	105	EM 1150	346	387	347	379	510
			ED 2150	367	387	347	379	510
			ET 3150	434	454	414	446	577
S65 CR1	80	130	EM 1150	366	386	346	378	509

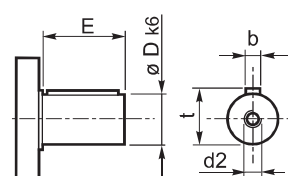
SU2



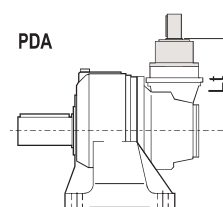
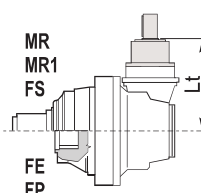
	D k6	E		Lt				
				MN MN1 FS	MR MR1	FE	FP	PD
SU 2	40	58	EM 1150	246	266	226	258	—
			ED 2150	323	343	303	335	446
			ET 3150	391	411	371	403	533
			EQ 4150	443	463	423	455	596



⑥ 48.82



	D	E		Lt				
				MN-MN1-MR-MR1-FS-FE-FP-PDA				
48.82	48	82	EC 2150					317
			EC 3150					280
			EC 4150					280



Per le configurazioni in entrata: S46C1, S65CR1, 48.82 (CC40 - CC41), FL5" è disponibile a richiesta il dispositivo antirritorno; 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.

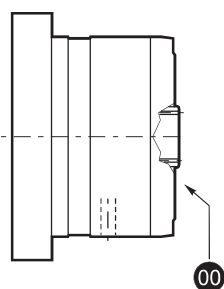
Für die Antriebskonfigurationen: S46C1, S65CR1, 48.82 (CC40 - CC41), FL5" ist auf Anfrage eine Rücklauf Sperre verfügbar. Weitere Informationen und die Technischen Daten erhalten Sie beim Technischen Verkaufsservice der Brevini Riduttori.

Pour les configurations d'entrée: S46C1, S65CR1, 48.82 (CC40 - CC41), FL5" le dispositif antidévier 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 antirretrocesos; 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.

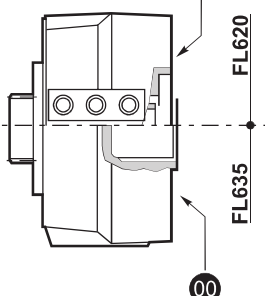


FL250-FL350-FL450 FL650-FL750 FL960


FL620.10
FL635.10

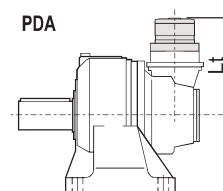
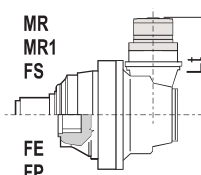
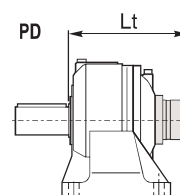
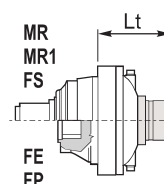
FL620.U-FL635.U

SAE A-AA
Shaft FE



		Lt				
		MN-MN1 FS	MR-MR1	FE	FP	PD- PDA
FL250-FL350 FL450	EM 1150	296	316	276	308	439
	ED 2150	356	376	326	368	500
	ET 3150	424	444	404	436	567
	EC 2150*	408	408	408	408	408
	EC 2150	441	441	441	441	441
	EC 3150*	280	280	280	280	280
	EC 3150	377	377	377	377	377
	EC 4150*	280	280	280	280	280
	EC 4150	377	377	377	377	377
FL650 FL750	EM 1150	310	330	290	322	453
	ED 2150	370	390	350	382	513
	ET 3150	437	457	417	449	580
	EC 2150*	422	422	422	422	422
	EC 2150	455	455	455	455	455
FL960	EM 1150	324	344	304	336	467
	ED 2150	397	417	377	409	540

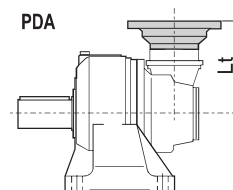
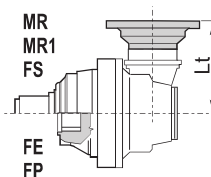
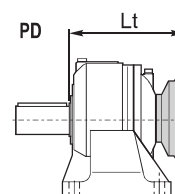
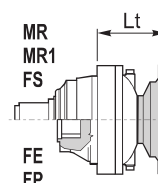
		Lt				
		MN-MN1 FS	MR-MR1	FE	FP	PD
FL620.U	EM 1150	290.5	310.5	270.5	302.5	—
	ED 2150	367.5	387.5	347.5	379.5	510.5
	ET 3150	435.5	455.5	415.5	447.5	577.5
	EQ 4150	487.5	507.5	467.5	499.5	640.5
	EC 2150	361.5	361.5	361.5	361.5	361.5
	EC 2150*	394.5	394.5	394.5	394.5	394.5
	EC 3150	324.5	324.5	324.5	324.5	324.5
	EC 3150*	330.5	330.5	330.5	330.5	330.5
	EC 4150	324.5	324.5	324.5	324.5	324.5
	EC 4150*	330.5	330.5	330.5	330.5	330.5
	EM 1150	277	297	257	289	—
	ED 2150	354	374	334	366	497
FL635.U	ET 3150	422	442	402	434	564
	EQ 4150	474	494	454	486	627
	EC 2150	348	348	348	348	348
	EC 2150*	381	381	381	381	381
	EC 3150	311	311	311	311	311
	EC 3150*	317	317	317	317	317
	EC 4150	311	311	311	311	311
	EC 4150*	317	317	317	317	317
	FL620.10	446	466	426	446	590
	FL635.10	428	448	408	428	571
	EQ 4150	428	448	408	428	571



* 158

IEC Motor

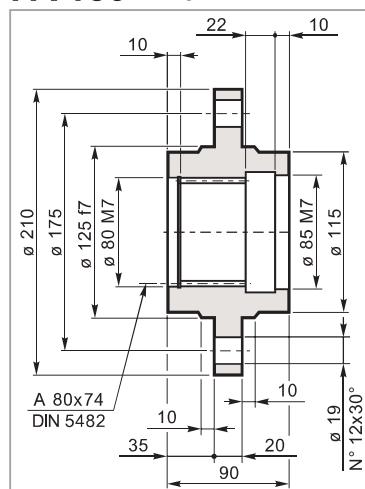
		Lt							
		IEC 63	IEC 71	IEC 80 90	IEC 100 112	IEC 132	IEC 160 180	IEC 200	IEC 225
ED 2150	MN-MN-FS	283	285	290	291	358	389	399	430
ED 2150	MR-MR1	303	305	310	311	378	409	419	450
ED 2150	FE	263	265	270	271	338	369	379	410
ED 2150	FP								
ET 3150	MN-MN-FS	351	353	358	359	426	457	467	498
ET 3150	MR-MR1	371	373	378	379	446	447	487	518
ET 3150	FE	331	333	338	339	406	437	447	478
ET 3150	FP								
EQ 4150	MN-MN-FS	403	405	410	411	478			
EQ 4150	MR-MR1	423	425	430	431	498			
EQ 4150	FE	383	385	390	391	458			
EQ 4150	FP								
PD 2150	PD	426	428	433	434	501	532	542	573
PD 3150	PD	494	496	501	502	569	600	610	641
PD 4150	PD	546	548	553	554	621			
EC 2150	MN-MR-MN1-MR1 FE-FS-FP-PDA	277	279	284	285	352	383		
EC 2150*		310	312	317	318	385	416		
EC 3150		240	242	247	248	315	346		
EC 3150*		246	248	253	254	321	352		
EC 4150		240	242	247	248	315	346		
EC 4150*		246	248	253	254	321	352		





FA 150

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

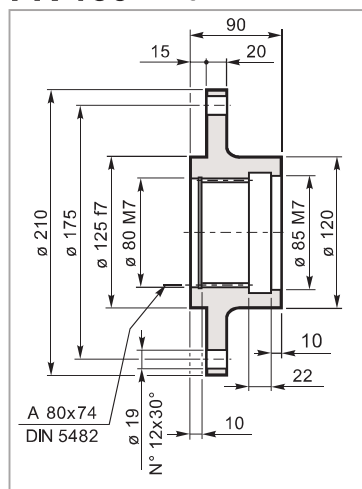


Mat. C40 UNI EN 10083
Code: 34701521800



FR 150

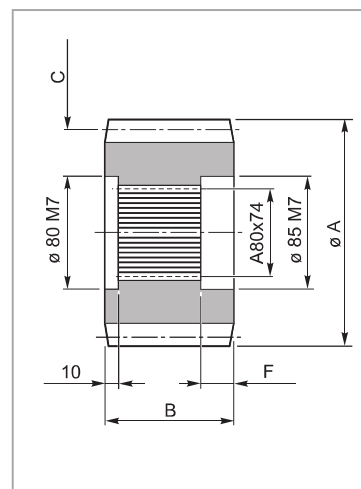
Flangia ruota
Driving flange
Radnabenflansch
Flasque de roue
Brida de la rueda
Flange de roda



Mat. C40 UNI EN 10083
Code: 34701421800

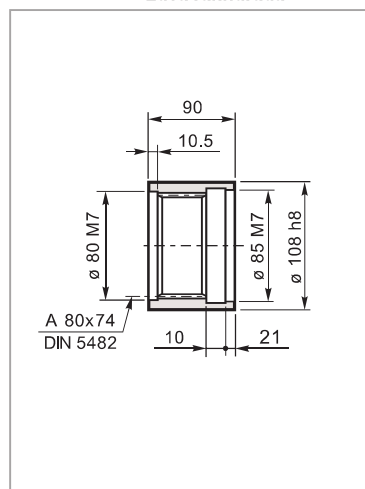


Pignoni
Pinion
Ritzel
Pignon
Piñones
Pinhões



MS 150

Manicotto scanalato
Splined bush
Keilmuffe
Manchon cannelée
Manguito acanalado
Luva ranhurada

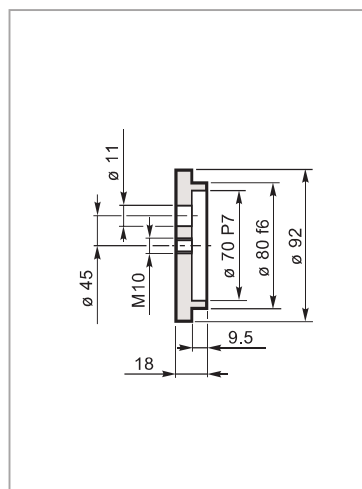


Mat. 39NiCrMo3 UNI EN 10083
Code: 39103040600



RDF 150

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



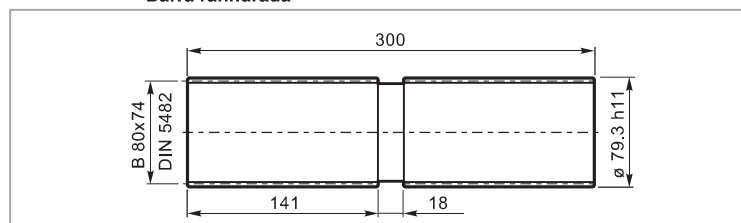
Mat. C40 UNI EN 10083
Code: 37200940800

code	A	B	C	F
335.3543.0600	159	90	M=10 Z=13 X=0.5	31



BS 150

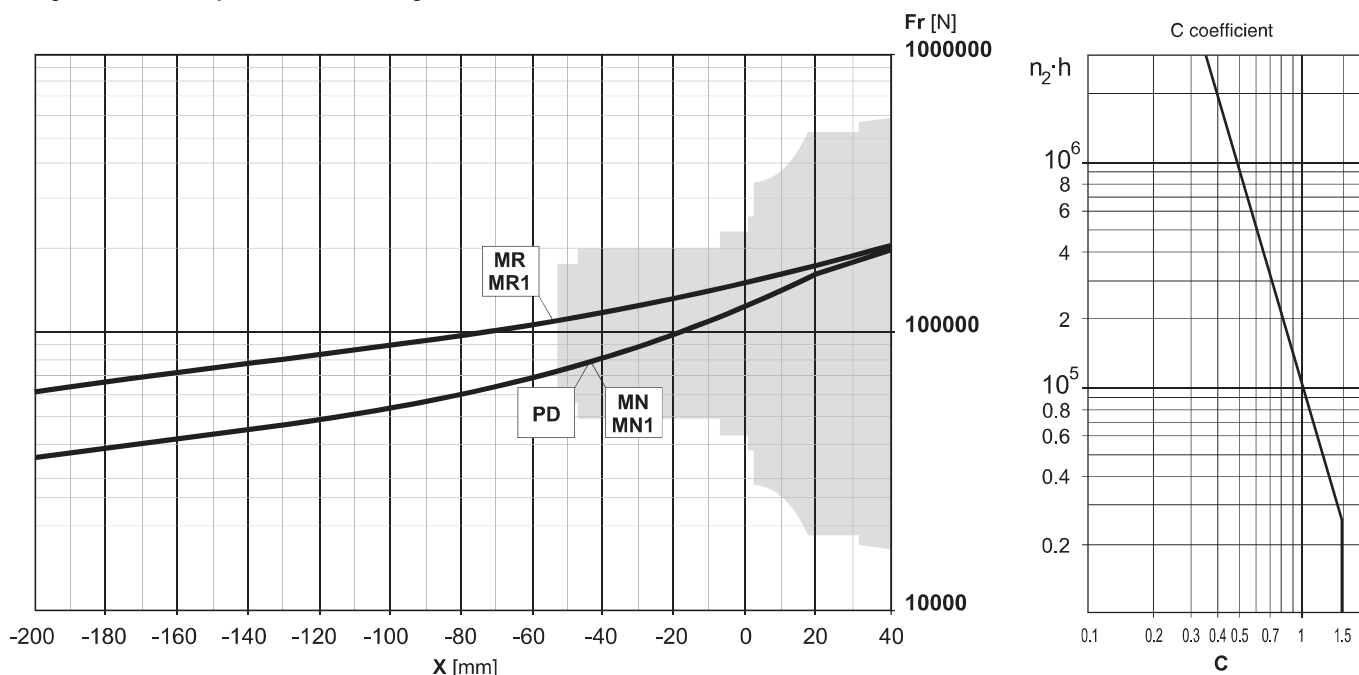
Barra scanalata
Splined bar
Zugspindel
Barre cannelée
Barra acanalada
Barra ranhurada



Code: 39127230100

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
Aco ligado de elevada resistência mecânica

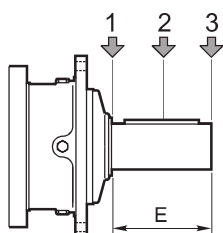
Carichi radiali sugli alberi uscita / Radial loads on output shafts
 Radiallasten auf de Abtriebswellen / Charges radiales sur les arbres de sortie
 Cargas sobre los ejes de salida / Cargas radiais nos eixos de saída



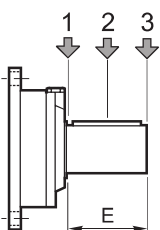
Carichi assiali / Axial loads / Axialkräfte / Charges axiales / Cargas axiales / Forças axiais

	Flange mounted		
	MN-MN1 MR-MR1 MR1		
	PD-PDA		
Fa_{din} [N]	68000	100000	40000
Fa_{max} [N]	680000	100000	40000

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