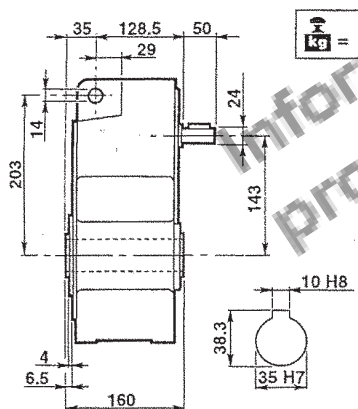


PD 80

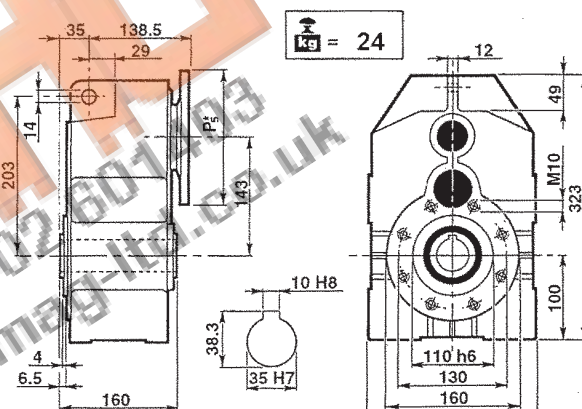
MPD 80

n_1	i	n_2	M_2	kW_1	HP_1	RD
2800	10.02	279	360	11.0	14.9	0.96
	12.94	216	360	8.5	11.6	0.96
	15.78	177	360	7.0	9.5	0.96
	17.95	156	441	7.5	10.2	0.96
	20.17	139	405	6.1	8.3	0.96
	23.17	121	378	5.0	6.8	0.96
	28.26	99	378	4.1	5.6	0.96
	36.13	77	360	3.0	4.1	0.96
1400	10.02	140	400	6.1	8.3	0.96
	12.94	108	400	4.7	6.4	0.96
	15.78	89	400	3.9	5.3	0.96
	17.95	78	490	4.2	5.7	0.96
	20.17	69	450	3.4	4.6	0.96
	23.17	60	420	2.8	3.8	0.96
	28.26	50	420	2.3	3.1	0.96
	36.13	39	400	1.7	2.3	0.96
900	10.02	90	440	4.3	5.9	0.96
	12.94	70	440	3.3	4.5	0.96
	15.78	57	440	2.7	3.7	0.96
	17.95	50	539	2.9	4.0	0.96
	20.17	45	495	2.4	3.3	0.96
	23.17	39	462	2.0	2.7	0.96
	28.26	32	462	1.6	2.2	0.96
	36.13	25	440	1.2	1.6	0.96

n_1	i	n_2	M_2	kW_1	HP_1	RD	sf	PAM
2800	10.02	279	180	5.5	7.5	0.96	2.00	28/250 - 24/200
	12.94	216	233	5.5	7.5	0.96	1.54	28/250 - 24/200
	15.78	177	284	5.5	7.5	0.96	1.27	28/250 - 24/200
	17.95	156	323	5.5	7.5	0.96	1.36	28/250 - 24/200
	20.17	139	363	5.5	7.5	0.96	1.11	28/250 - 24/200
	23.17	121	303	4.0	5.5	0.96	1.25	28/250 - 24/200
	28.26	99	370	4.0	5.5	0.96	1.02	28/250 - 24/200
	36.13	77	260	2.2	3.0	0.96	1.38	28/250 - 24/200
1400	10.02	140	262	4.0	5.5	0.96	1.52	28/250 - 24/200
	12.94	108	339	4.0	5.5	0.96	1.18	28/250 - 24/200
	15.78	89	310	3.0	4.0	0.96	1.29	28/250 - 24/200
	17.95	78	470	4.0	5.5	0.96	1.04	28/250 - 24/200
	20.17	69	396	3.0	4.0	0.96	1.14	28/250 - 24/200
	23.17	60	334	2.2	3.0	0.96	1.26	28/250 - 24/200
	28.26	49	407	2.2	3.0	0.96	1.03	28/250 - 24/200
	36.13	39	365	1.5	2.0	0.96	1.13	28/250 - 24/200
900	10.02	90	225	2.2	3.0	0.96	1.96	28/250 - 24/200
	12.94	70	290	2.2	3.0	0.96	1.52	28/250 - 24/200
	15.78	57	354	2.2	3.0	0.96	1.24	28/250 - 24/200
	17.95	50	402	2.2	3.0	0.96	1.34	28/250 - 24/200
	20.17	45	452	2.2	3.0	0.96	1.10	28/250 - 24/200
	23.17	39	354	1.5	2.0	0.96	1.30	28/250 - 24/200
	28.26	32	432	1.5	2.0	0.96	1.07	28/250 - 24/200
	36.13	25	405	1.1	1.5	0.96	1.09	28/250 - 24/200



PD 80



MPD 80

P₅*: Vedere i PAM per ogni singola versione
P₅*: See PAM size for each single version
P₅*: Siehe PAM Größe für jede Ausführung

P₅*: Voir les PAM pour chaque version simple
P₅*: Consulte los PAM de cada versión por separado
P₅*: Ver os PAM para cada versão

Carico radiale esterno ammissibile

Max. Allowable external radial load

Charge radiale externe admissible

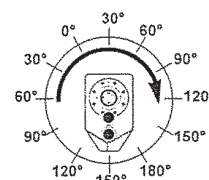
Carga radial externa admisible

Zulässige externe radiale Belastung

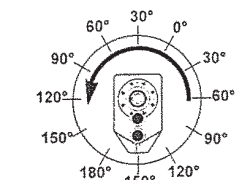
Carga radial externa admissível

Albero veloce / Input shaft / Eingangswelle / Arbre grande vitesse / Eje rápido / Eixo de entrada							
1400 min ⁻¹		PD 80			PD 80/3		
		900			650		
Albero lento / Output shaft / Seitigatriebswelle / Arbre petite vitesse / Eje lento / Eixo de saída							
PD 80 - PD 80/3							
min ⁻¹	0°	30°	60°	90°	120°	150°	180°
20	9995	10333	11213	12565	14118	15332	15811
40	7558	7900	8710	10062	11618	12899	13377
60	6418	6687	7499	8849	10403	11685	12225
80	5607	5878	6687	8039	9594	10944	11416
100	5066	5337	6078	7425	8981	10314	10735
120	4659	4864	5673	6959	8580	9930	10470
140	4323	4513	5264	6457	7961	9214	9715
160	4052	4230	4934	6052	7462	8636	9106

Rotazione oraria
Clockwise rotation
Uhrzeigersinn
Rotation dans le sens des
aiguilles d'une montre
Rotación en sentido horario
Rotação horária



Rotazione antioraria
Anticlockwise rotation
Gegenuhrzeigersinn
Rotation dans le sens contraire
des aiguilles d'une montre
Rotación en sentido antihorario
Rotação anti-horária



PD 80/3

MPD 80/3

n_1	i	n_2	M_2	kW_1	HP_1	RD
2800	24.45	115	459	6.0	8.1	0.92
	31.57	89	459	4.6	6.3	0.92
	38.47	73	450	3.7	5.1	0.92
	46.91	60	432	2.9	4.0	0.92
	49.22	57	360	2.3	3.2	0.92
	56.54	50	459	2.6	3.5	0.92
	59.97	47	360	1.9	2.6	0.92
	68.95	41	441	2.0	2.8	0.92
	84.58	33	468	1.8	2.4	0.92
	88.15	32	378	1.4	1.9	0.92
	103.15	27	450	1.4	1.9	0.92
	131.86	21	378	0.9	1.2	0.92

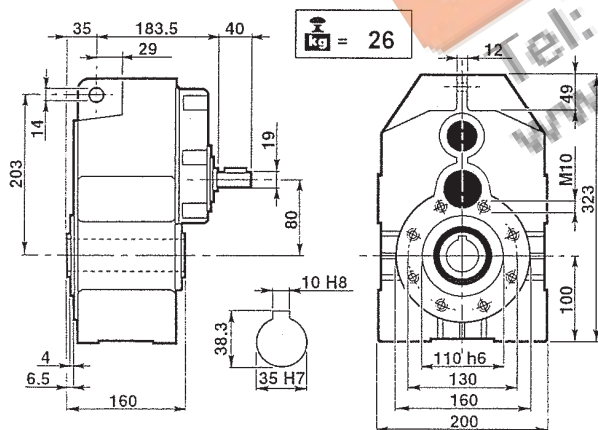
1400	24.45	57	510	3.3	4.5	0.92
	31.57	44	510	2.6	3.5	0.92
	38.47	36	500	2.1	2.8	0.92
	46.91	30	480	1.6	2.2	0.92
	49.22	28	400	1.3	1.8	0.92
	56.54	25	510	1.4	2.0	0.92
	59.97	23	400	1.1	1.4	0.92
	68.95	20	490	1.1	1.5	0.92
	84.58	17	520	1.0	1.3	0.92
	88.15	16	420	0.8	1.0	0.92
	103.15	14	500	0.8	1.1	0.92
	131.86	11	420	0.5	0.7	0.92

900	24.45	37	561	2.4	3.2	0.92
	31.57	29	561	1.8	2.5	0.92
	38.47	23	550	1.5	2.0	0.92
	46.91	19	528	1.2	1.6	0.92
	49.22	18	440	0.9	1.2	0.92
	56.54	16	561	1.0	1.4	0.92
	59.97	15	440	0.8	1.0	0.92
	68.95	13	539	0.8	1.1	0.92
	84.58	11	572	0.7	0.9	0.92
	88.15	10	462	0.5	0.7	0.92
	103.15	9	550	0.5	0.7	0.92
	131.86	7	462	0.4	0.5	0.92

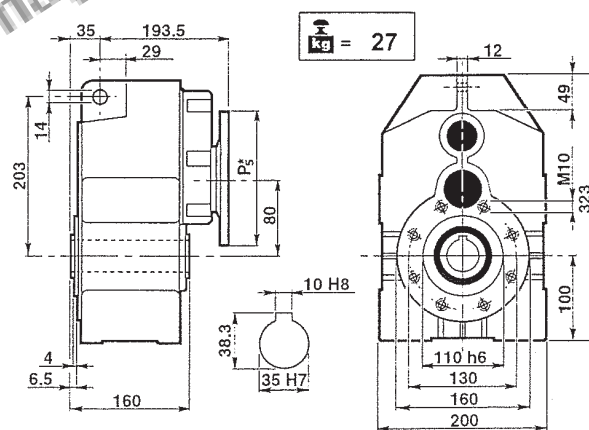
n_1	i	n_2	M_2	kW_1	HP_1	RD	sf	PAM
2800	24.45	115	169	2.2	3	0.92	2.72	24/200 - 19/200
	31.57	89	218	2.2	3	0.92	2.11	24/200 - 19/200
	38.47	73	362	3.0	4	0.92	1.24	28/250 - 24/200
	46.91	60	442	3.0	4	0.92	0.98	28/250 - 24/200
	49.22	57	340	2.2	3	0.92	1.06	24/200 - 19/200
	56.54	50	390	2.2	3	0.92	1.18	24/200 - 19/200
	59.97	47	282	1.5	2	0.92	1.28	28/250 - 24/200
	68.95	41	325	1.5	2	0.92	1.36	24/200 - 19/200
	84.58	33	199	0.75	1	0.92	2.35	14/160
	88.15	32	304	1.1	1.5	0.92	1.24	24/200 - 19/200
	103.15	27	243	0.75	1	0.92	1.85	14/160
	131.86	21	310	0.75	1	0.92	1.22	14/160

1400	24.45	57	276	1.8	2.5	0.92	1.85	24/200 - 19/200
	31.57	44	357	1.8	2.5	0.92	1.43	24/200 - 19/200
	38.47	36	531	2.2	3.0	0.92	0.94	28/250 - 24/200
	46.91	30	442	1.5	2.0	0.92	1.09	28/250 - 24/200
	49.22	28	340	1.1	1.5	0.92	1.18	24/200 - 19/200
	56.54	25	390	1.1	1.5	0.92	1.31	24/200 - 19/200
	59.97	23	414	1.1	1.5	0.92	0.97	28/250 - 24/200
	68.95	20	476	1.1	1.5	0.92	1.03	24/200 - 19/200
	84.58	17	196	0.37	0.5	0.92	2.65	14/160
	88.15	16	415	0.75	1.0	0.92	1.01	24/200 - 19/200
	103.15	14	240	0.37	0.5	0.92	2.09	14/160
	131.86	11	306	0.37	0.5	0.92	1.37	14/160

900	24.45	37	263	1.1	1.5	0.92	2.14	24/200 - 19/200
	31.57	29	339	1.1	1.5	0.92	1.65	24/200 - 19/200
	38.47	23	563	1.5	2.0	0.92	0.98	28/250 - 24/200
	46.91	19	504	1.1	1.5	0.92	1.05	28/250 - 24/200
	49.22	18	360	0.75	1.0	0.92	1.22	24/200 - 19/200
	56.54	16	414	0.75	1.0	0.92	1.36	24/200 - 19/200
	59.97	15	439	0.75	1.0	0.92	1.00	28/250 - 24/200
	68.95	13	505	0.75	1.0	0.92	1.07	24/200 - 19/200
	84.58	11	206	0.25	0.34	0.92	2.77	14/160
	88.15	10	473	0.55	0.75	0.92	0.89	24/200 - 19/200
	103.15	9	252	0.25	0.34	0.92	2.18	14/160
	131.86	7	322	0.25	0.34	0.92	1.44	14/160



PD 80/3



MPD 80/3

P₅*: Vedere i PAM per ogni singola versione
P₅*: See PAM size for each single version
P₅*: Siehe PAM Größe für jede Ausführung

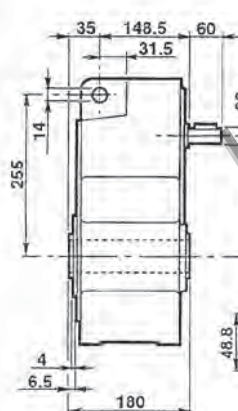
P₅*: Voir les PAM pour chaque version simple
P₅*: Consulte los PAM de cada versión por separado
P₅*: Ver os PAM para cada versão

PD 100

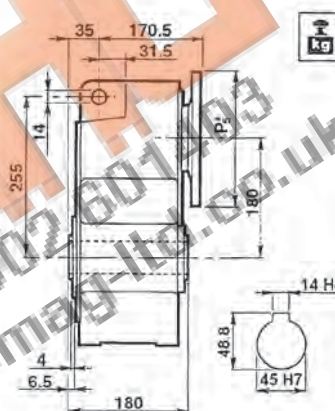
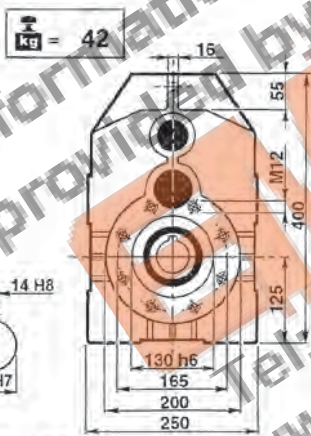
MPD 100

n_1	i	n_2	M_2	kW_1	HP_1	RD
2800	9.98	281	720	22.0	30.0	0.96
	12.89	217	720	17.1	23.2	0.96
	15.47	181	855	16.9	23.0	0.96
	15.72	178	720	14.0	19.0	0.96
	19.98	140	810	12.4	16.8	0.96
	20.49	137	675	10.1	13.7	0.96
	24.36	115	810	10.2	13.8	0.96
	31.75	88	675	6.5	8.8	0.96
1400	9.98	140	800	12.2	16.6	0.96
	12.89	109	800	9.5	12.9	0.96
	15.47	90	950	9.4	12.8	0.96
	15.72	89	800	7.8	10.6	0.96
	19.98	70	900	6.9	9.4	0.96
	20.49	68	750	5.6	7.6	0.96
	24.36	57	900	5.6	7.7	0.96
	31.75	44	750	3.6	4.9	0.96
900	9.98	90	880	8.7	11.8	0.96
	12.89	70	880	6.7	9.1	0.96
	15.47	58	1045	6.6	9.0	0.96
	15.72	57	880	5.5	7.5	0.96
	19.98	45	990	4.9	6.6	0.96
	20.49	44	825	4.0	5.4	0.96
	24.36	37	990	4.0	5.4	0.96
	31.75	28	825	2.6	3.5	0.96

n_1	i	n_2	M_2	kW_1	HP_1	RD	sf	PAM
2800	9.98	281	359	11	15	0.96	2.01	38/300 - 28/250
	12.89	217	464	11	15	0.96	1.55	38/300 - 28/250
	15.47	178	557	11	15	0.96	1.54	38/300 - 28/250
	15.72	137	566	11	15	0.96	1.27	38/300 - 28/250
	19.98	181	720	11	15	0.96	1.13	38/300 - 28/250
	20.49	140	604	9	12.5	0.96	1.12	38/300 - 28/250
	24.36	115	718	9	12.5	0.96	1.13	38/300 - 28/250
	31.75	88	672	5.5	7.5	0.96	1.18	38/300 - 28/250
1400	9.98	140	719	11	15	0.96	1.11	38/300 - 28/250
	12.89	109	777	9.2	12.5	0.96	1.03	38/300 - 28/250
	15.47	90	932	9.2	12.5	0.96	1.02	38/300 - 28/250
	15.72	89	772	7.5	10	0.96	1.04	38/300 - 28/250
	19.98	70	720	5.5	7.5	0.96	1.25	38/300 - 28/250
	20.49	68	738	5.5	7.5	0.96	1.02	38/300 - 28/250
	24.36	57	877	5.5	7.5	0.96	1.03	38/300 - 28/250
	31.75	44	624	3.0	4	0.96	1.20	38/300 - 28/250
900	9.98	90	559	5.5	7.5	0.96	1.57	38/300 - 28/250
	12.89	70	722	5.5	7.5	0.96	1.22	38/300 - 28/250
	15.47	58	867	5.5	7.5	0.96	1.21	38/300 - 28/250
	15.72	57	881	5.5	7.5	0.96	1.00	38/300 - 28/250
	19.98	45	814	4.0	5.5	0.96	1.22	38/300 - 28/250
	20.49	44	835	4.0	5.5	0.96	0.99	38/300 - 28/250
	24.36	37	993	4.0	5.5	0.96	1.00	38/300 - 28/250
	31.75	28	712	2.2	3.0	0.96	1.16	38/300 - 28/250



PD 100



MPD 100

P₅*: Vedere i PAM per ogni singola versione
P₅*: See PAM size for each single version
P₅*: Siehe PAM Größe für jede Ausführung

P₅*: Voir les PAM pour chaque version simple
P₅*: Consulte los PAM de cada versión por separado
P₅*: Ver os PAM para cada versão

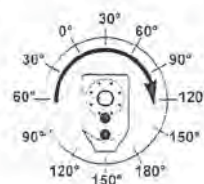
Carico radiale esterno ammissibile
Charge radiale externe admissible

Max. Allowable external radial load
Carga radial externa admisible

Zulässige externe radiale Belastung
Carga radial externa admissível

Albero veloce / Input shaft / Eingangswelle / Arbre grande vitesse / Eje rápido / Eixo de entrada							
1400 min ⁻¹		PD 100			PD 100/3		
		1400			1000		
Albero lento / Output shaft / Seitigatriebswelle / Arbre petite vitesse / Eje lento / Eixo de saída							
PD 100 - PD 100/3							
min ⁻¹	0°	30°	60°	90°	120°	150°	180°
20	13186	13632	14793	16577	18625	20227	20859
40	9972	10422	11491	13274	15327	17017	17646
60	8467	8822	9893	11674	13725	15415	16128
80	7397	7754	8822	10606	12657	14438	15060
100	6684	7041	8019	9795	11848	13607	14347
120	6147	6417	7485	9180	11319	13100	13813
140	5704	5954	6945	8518	10502	12155	12817
160	5346	5580	6509	7984	9844	11393	12013

Rotazione oraria
Clockwise rotation
Uhrzeigersinn
Rotation dans le sens des
aiguilles d'une montre
Rotación en sentido horario
Rotação horária



Rotazione antioraria
Anticlockwise rotation
Gegenuhrzeigersinn
Rotation dans le sens contraire
des aiguilles d'une montre
Rotación en sentido antihorario
Rotação anti-horária

