

PRESTAZIONI E DIMENSIONI SERIE PL ORDINATE PER GRANDEZZA

PL SERIE PERFORMANCE AND DIMENSIONS IN ORDER OF MAGNITUDE

LEISTUNGEN UND ABMESSUNGEN DER SERIE PL IN DER GRÖSSENORDNUNG

PERFORMANCES ET DIMENSIONS RÉPARTIES PAR TAILLE SERIE PL

PRESTACIONES Y DIMENSIONES SERIE PL ORDENADAS POR TAMAÑO

PERFORMANCE E DIMENSÕES SÉRIE PL ORDENADAS POR TAMANHO

PL 63

MPL 63

n_1	i	n_2	M_2	kW_1	HP_1	RD
2800	10.60	264	180	5.2	7.1	0.96
	13.65	205	180	4.0	5.5	0.96
	15.01	187	180	3.7	5.0	0.96
	17.97	156	216	3.7	5.0	0.96
	18.71	150	153	2.5	3.4	0.96
	23.12	121	207	2.7	3.7	0.96
	25.42	110	207	2.5	3.4	0.96
	31.69	88	162	1.6	2.1	0.96

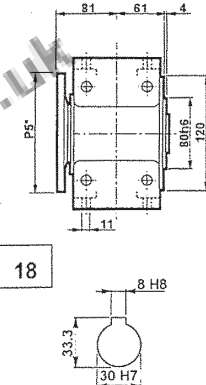
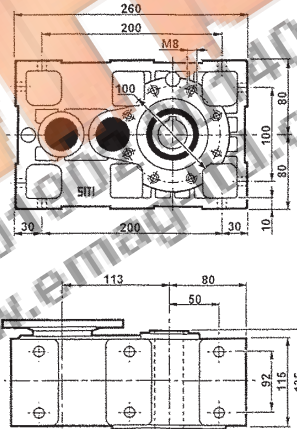
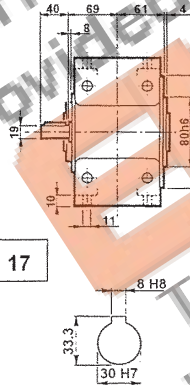
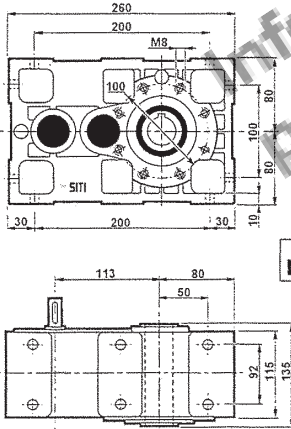
1400	10.60	132	200	2.9	3.9	0.96
	13.65	103	200	2.2	3.0	0.96
	15.01	93	200	2.0	2.8	0.96
	17.97	78	240	2.0	2.8	0.96
	18.71	75	170	1.4	1.9	0.96
	23.12	61	230	1.5	2.1	0.96
	25.42	55	230	1.4	1.9	0.96
	31.69	44	180	0.9	1.2	0.96

900	10.60	85	220	2.0	2.8	0.96
	13.65	66	220	1.6	2.2	0.96
	15.01	60	220	1.4	2.0	0.96
	17.97	50	264	1.4	2.0	0.96
	18.71	48	187	1.0	1.3	0.96
	23.12	39	253	1.1	1.5	0.96
	25.42	35	253	1.0	1.3	0.96
	31.69	28	198	0.6	0.8	0.96

n_1	i	n_2	M_2	kW_1	HP_1	RD	sf	PAM
2800	10.60	264	76	2.2	3	0.96	2.36	24/200 - 19/200
	13.65	205	98	2.2	3	0.96	1.83	24/200 - 19/200
	15.01	187	108	2.2	3	0.96	1.66	24/200 - 19/200
	17.97	156	129	2.2	3	0.96	1.67	24/200 - 19/200
	18.71	150	135	2.2	3	0.96	1.14	24/200 - 19/200
	23.12	121	167	2.2	3	0.96	1.24	24/200 - 19/200
	25.42	110	125	1.5	2	0.96	1.66	24/200 - 19/200
	31.69	88	156	1.5	2	0.96	1.04	24/200 - 19/200

1400	10.60	132	125	1.8	2.5	0.96	1.60	24/200 - 19/200
	13.65	103	161	1.8	2.5	0.96	1.24	24/200 - 19/200
	15.01	93	177	1.8	2.5	0.96	1.13	24/200 - 19/200
	17.97	78	212	1.8	2.5	0.96	1.13	24/200 - 19/200
	18.71	75	184	1.5	2	0.96	0.92	24/200 - 19/200
	23.12	61	227	1.5	2	0.96	1.01	24/200 - 19/200
	25.42	55	183	1.1	1.5	0.96	1.26	24/200 - 19/200
	31.69	44	156	0.75	1	0.96	1.16	24/200 - 19/200

900	10.60	85	119	1.1	1.5	0.96	1.85	24/200 - 19/200
	13.65	66	153	1.1	1.5	0.96	1.44	24/200 - 19/200
	15.01	60	168	1.1	1.5	0.96	1.31	24/200 - 19/200
	17.97	50	201	1.1	1.5	0.96	1.31	24/200 - 19/200
	18.71	48	210	1.1	1.5	0.96	0.89	24/200 - 19/200
	23.12	39	259	1.1	1.5	0.96	0.98	24/200 - 19/200
	25.42	35	194	0.75	1	0.96	1.30	24/200 - 19/200
	31.69	28	178	0.55	0.75	0.96	1.12	24/200 - 19/200



P₆₃*: Vedere i PAM per ogni singola versione
P₆₃*: See PAM size for each single version
P₆₃*: Siehe PAM Größe für jede Ausführung

P₆₃*: Voir les PAM pour chaque version simple
P₆₃*: Consulte los PAM de cada versión por separado
P₆₃*: Ver os PAM para cada versão

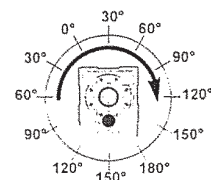
Carico radiale esterno ammissibile
Charge radiale externe admissible

Max. allowable external radial load
Carga radial externa admisible

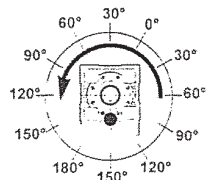
Zulässige externe radiale Belastung
Carga radial externa admissível

Albero veloce / Input shaft / Antriebswelle / Arbre grande vitesse / Eje rápido / Eixo de entrada							
1400 min ⁻¹		PL 63			PL 63/3		
		650			400		
Albero lento / Output shaft / Abtriebswelle / Arbre petite vitesse / Eje lento / Eixo de saída							
PL 63 - PL 63/3							
min ⁻¹	0°	30°	60°	90°	120°	150°	180°
20	9205	9517	10327	11572	13002	14121	14562
40	6961	7276	8022	9267	10700	11880	12320
60	5911	6159	6907	8150	9582	10762	11259
80	5164	5413	6159	7404	8836	10079	10514
100	4666	4916	5598	6838	8271	9500	10016
120	4291	4480	5225	6409	7902	9145	9643
140	3982	4156	4848	5946	7332	8486	8948
160	3732	3896	4544	5574	6872	7954	8386

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



PL 63/3

MPL 63/3

n_1	i	n_2	M_2	kW_1	HP_1	RD
2800	29.25	96	252	2.7	3.7	0.92
	37.68	74	270	2.3	3.1	0.92
	41.43	68	252	1.9	2.6	0.92
	47.53	59	180	1.2	1.6	0.92
	51.66	54	198	1.2	1.7	0.92
	58.72	48	270	1.5	2.0	0.92
	64.55	43	252	1.2	1.7	0.92
	67.37	42	198	0.9	1.3	0.92
	80.5	35	198	0.8	1.1	0.92
	83.22	34	270	1.0	1.4	0.92
	91.49	31	252	0.9	1.2	0.92
	114.09	25	198	0.6	0.8	0.92

n_1	i	n_2	M_2	kW_1	HP_1	RD
1400	29.25	48	280	1.5	2.1	0.92
	37.68	37	300	1.3	1.7	0.92
	41.43	34	280	1.1	1.5	0.92
	47.53	29	200	0.7	0.9	0.92
	51.66	27	220	0.7	0.9	0.92
	58.72	24	300	0.8	1.1	0.92
	64.55	22	280	0.7	0.9	0.92
	67.37	21	220	0.5	0.7	0.92
	80.5	17	220	0.4	0.6	0.92
	83.22	17	300	0.6	0.8	0.92
	91.49	15	280	0.5	0.7	0.92
	114.09	12	220	0.3	0.4	0.92

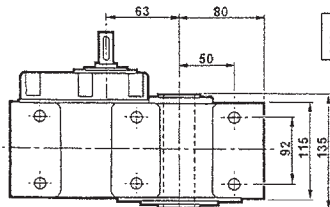
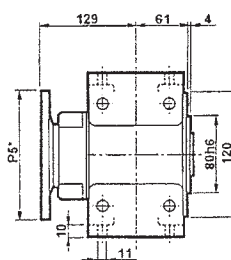
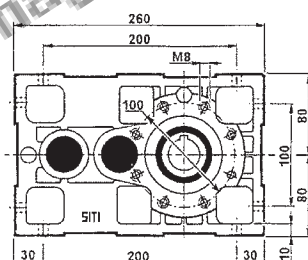
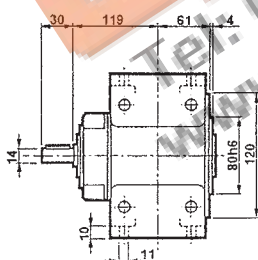
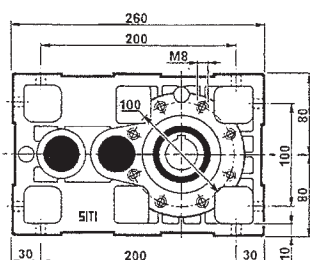
n_1	i	n_2	M_2	kW_1	HP_1	RD
900	29.25	31	308	1.1	1.5	0.92
	37.68	24	330	0.9	1.2	0.92
	41.43	22	308	0.8	1.0	0.92
	47.53	19	220	0.5	0.6	0.92
	51.66	17	242	0.5	0.7	0.92
	58.72	15	330	0.6	0.8	0.92
	64.55	14	308	0.5	0.7	0.92
	67.37	13	242	0.4	0.5	0.92
	80.5	11	242	0.3	0.4	0.92
	83.22	11	330	0.4	0.6	0.92
	91.49	10	308	0.3	0.5	0.92
	114.09	8	242	0.2	0.3	0.92

n_1	i	n_2	M_2	kW_1	HP_1	RD	sf	PAM
2800	29.25	96	138	1.5	2	0.92	1.83	19/200 - 14/160
	37.68	74	177	1.5	2	0.92	1.52	19/200 - 14/160
	41.43	68	195	1.5	2	0.92	1.29	19/200 - 14/160
	47.53	59	112	0.75	1	0.92	1.61	14/160
	51.66	54	178	1.1	1.5	0.92	1.11	19/200 - 14/160
	58.72	48	138	0.75	1	0.92	1.95	14/160
	64.55	43	152	0.75	1	0.92	1.66	14/160
	67.37	42	53	0.25	0.34	0.92	3.75	11/140
	80.5	35	189	0.75	1	0.92	1.05	14/160
	83.22	34	65	0.25	0.34	0.92	4.14	11/140
	91.49	31	72	0.25	0.34	0.92	3.51	11/140
	114.09	25	89	0.25	0.34	0.92	2.21	11/140

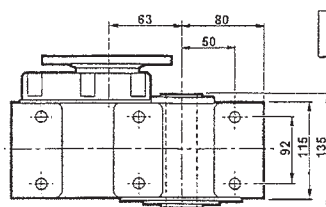
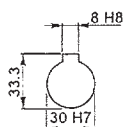
n_1	i	n_2	M_2	kW_1	HP_1	RD	sf	PAM
1400	29.25	48	138	0.75	1	0.92	2.03	19/200 - 14/160
	37.68	37	177	0.75	1	0.92	1.69	19/200 - 14/160
	41.43	34	195	0.75	1	0.92	1.44	19/200 - 14/160
	47.53	29	110	0.37	0.5	0.92	1.81	14/160
	51.66	27	243	0.75	1	0.92	0.90	19/200 - 14/160
	58.72	24	136	0.37	0.5	0.92	2.20	14/160
	64.55	22	150	0.37	0.5	0.92	1.87	14/160
	67.37	21	76	0.18	0.25	0.92	2.89	11/140
	80.5	17	187	0.37	0.50	0.92	1.18	14/160
	83.22	17	94	0.18	0.25	0.92	3.19	11/140
	91.49	15	103	0.18	0.25	0.92	2.71	11/140
	114.09	12	129	0.18	0.25	0.92	1.71	11/140

n_1	i	n_2	M_2	kW_1	HP_1	RD	sf	PAM
900	29.25	31	157	0.55	0.75	0.92	1.96	19/200 - 14/160
	37.68	24	202	0.55	0.75	0.92	1.63	19/200 - 14/160
	41.43	22	222	0.55	0.75	0.92	1.38	19/200 - 14/160
	47.53	19	216	0.25	0.34	0.92	1.90	14/160
	51.66	17	277	0.55	0.75	0.92	0.87	19/200 - 14/160
	58.72	15	143	0.25	0.34	0.92	2.30	14/160
	64.55	14	158	0.25	0.34	0.92	1.96	14/160
	67.37	13	79	0.12	0.16	0.92	3.07	11/140
	80.5	11	196	0.25	0.34	0.92	1.23	14/160
	83.22	11	97	0.12	0.16	0.92	3.8	11/140
	91.49	10	107	0.12	0.16	0.92	2.87	11/140
	114.09	8	134	0.12	0.16	0.92	1.81	11/140

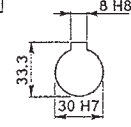
PL - PD



kg = 20



kg = 21



PL 63 /3

MPL 63 /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