

PM6LIS

PARVALUX®

MOTOR	Permanent magnet DC motor
PROTECTION	Ventilated (IP21)
GEARBOX	In-line spur (LIS)
MOTOR POWER	75 - 330 Watts
SPEED	4 - 667 rpm
VOLTAGE	12V - 220V DC available range
WEIGHT	6.30 kg
RADIAL LOAD	265 N
AXIAL LOAD	177 N
SHAFT TYPE	Single ended shaft
EXTRAS	See page 36



See page 158 to specify shaft and gearbox position

Motor Power Cont. (W)		75	100	150	200	TORQUE (Nm)		
Motor Power 1 Hour (W)		90	120	180	240			
Motor Power 15 Min (W)		125	165	245	330			
RATIO PINION	RATIO SPUR	MOTOR SPEED (rpm)				CONTINUOUS	1 HOUR	15 MINUTE
		1500	2000	3000	4000			
		OUTPUT SPEED (rpm)						
3	115	4	6	9	12	74	74	74
2	115	7	9	13	17	74	74	74
3	56	9	12	18	24	61	74	98
1	115	13	17	26	35	40	47	63
3	25	20	27	40	53	27	33	44
1	56	27	36	54	71	21	25	33
2	25	30	40	60	80	18	22	29
1	25	60	80	120	160	9	11	15
3	6	83	111	167	222	7	8	11
2	6	125	167	250	333	4	5	7
1	6	250	333	500	667	2	3	4

