

PMctendo SZ.42/0/2/2/7/K/H/30/00

8177060

Mo = 5,2Nm Io = 4,80A UN = 400V nN = 3000min-1 Jmot = 1,63 kgcm2
Encoder EQN1135 EnDat2.2 multiturn; without brake;



Technical details

Certifications:	CE
Motor size:	42
Standstill torque:	5.20 Nm
Rated load torque:	4.70 Nm
Peak torque:	16.00 Nm
Standstill current:	4.80 A
Nominal voltage:	4.40 A
Peak current:	26.50 A
Rated speed (RPM):	3000 rpm
Rated voltage:	400 V
Moment of inertia:	1.63 kgcm ²
Brake:	No
Feedback:	2 = Endat2.2 optical multi-turn
Motor connection:	Angled swivel connector
Connection direction:	To A-end
Cooling:	0 = Convection
Type of motor shaft:	without feather key
Longueur d'arbre:	30 mm
Flange dimension:	98 mm
Overall motor length:	192 mm

Centering diameter:	95 mm
Pitch circle diameter:	115 mm
Number of poles:	14
Protection type, housing:	IP56
Gross weight:	6500 g
Net weight:	5100 g