

PMctendo SZ.41/1/2/2/7/F/H/30/00

8177057



Mo = 3,7Nm Io = 3,60A UN = 400V nN = 3000min-1 Jmot = 1,122 kgcm2
Encoder EQN 1135 EnDat2.2 multiturn; with brake; Forced-air cooling;

Technical details

Certifications:	CE
Motor size:	41
Standstill torque:	3.70 Nm
Rated load torque:	3.40 Nm
Peak torque:	8.50 Nm
Standstill current:	5.36 A
Nominal voltage:	4.56 A
Peak current:	33.00 A
Rated speed (RPM):	3000 rpm
Rated voltage:	400 V
Moment of inertia:	1.12 kgcm ²
Brake:	Yes
Feedback:	2 = Endat2.2 optical multi-turn
Motor connection:	Angled swivel connector
Connection direction:	To A-end
Cooling:	1 = External fan
Type of motor shaft:	without feather key
Longueur d'arbre:	30 mm
Flange dimension:	98 mm
Overall motor length:	224 mm

Centering diameter:	95 mm
Pitch circle diameter:	115 mm
Number of poles:	14
Protection type, housing:	IP56
Gross weight:	7560 g
Net weight:	6160 g