

PMctendo SZ.53/0/1/2/7/K/H/30/00

8177020

Mo = 11.1 Nm Io = 7.67 A UN = 400 V nN = 3000 min-1 Jmot = 7.58 kgcm²
Encoder ECI 1118 EnDat2.2 single-turn; without brake.



Technical details

Certifications:	CE
Motor size:	53
Standstill torque:	11.10 Nm
Rated load torque:	9.70 Nm
Peak torque:	43.00 Nm
Standstill current:	7.67 A
Nominal voltage:	6.90 A
Peak current:	41.00 A
Rated speed (RPM):	3000 rpm
Rated voltage:	400 V
Moment of inertia:	7.58 kgcm ²
Brake:	No
Feedback:	1 = Endat2.2 inductive single-turn
Motor connection:	Angled swivel connector
Connection direction:	To A-end
Cooling:	0 = Convection
Type of motor shaft:	without feather key
Longueur d'arbre:	50 mm
Flange dimension:	115 mm
Overall motor length:	159 mm

Centering diameter:	110 mm
Pitch circle diameter:	130 mm
Number of poles:	14
Protection type, housing:	IP56
Gross weight:	9400 g
Net weight:	8000 g