

PMctendo SZ.52/1/1/2/7/K/H/60/00

8177052

Mo = 7,80Nm Io = 9,80A UN = 400V nN = 6000min-1 Jmot = 5,771kgcm2
Encoder ECI 1118 EnDat2.2 singleturn; with brake;



Technical details

Certifications:	CE
Motor size:	52
Standstill torque:	7.80 Nm
Rated load torque:	5.20 Nm
Peak torque:	31.00 Nm
Standstill current:	9.80 A
Nominal voltage:	7.35 A
Peak current:	59.00 A
Rated speed (RPM):	6000 rpm
Rated voltage:	400 V
Moment of inertia:	5.77 kgcm ²
Brake:	Yes
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:	40 mm
Flange dimension:	115 mm
Overall motor length:	189 mm

Centering diameter:	110 mm
Pitch circle diameter:	130 mm
Number of poles:	14
Protection type, housing:	IP56
Gross weight:	9090 g
Net weight:	7690 g