

PMctendo SZ.55/0/2/2/7/K/H/45/00

8177012

Mo = 15.3 Nm Io = 13.4 A UN = 400 V nN = 4500 min-1 Jmot = 12.2 kgcm2  
Encoder EQN 1135 EnDat2.2 opt. multi-turn; without brake.



## Technical details

Certifications:	CE
Motor size:	55
Standstill torque:	15.30 Nm
Rated load torque:	9.50 Nm
Peak torque:	67.00 Nm
Standstill current:	13.40 A
Nominal voltage:	8.94 A
Peak current:	73.00 A
Rated speed (RPM):	4500 rpm
Rated voltage:	400 V
Moment of inertia:	12.20 kgcm <sup>2</sup>
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:	50 mm
Flange dimension:	115 mm
Overall motor length:	209 mm

Centering diameter:	110 mm
Pitch circle diameter:	115 mm
Number of poles:	14
Protection type, housing:	IP56
Gross weight:	12300 g
Net weight:	10900 g