

PMctendo SZ.55/0/1/2/7/K/H/30/00

8177043

Mo = 16,0Nm Io = 10,0A UN = 400V nN = 3000min-1 Jmot = 12,2 kgcm2  
Encoder ECI 1118 EnDat2.2 singleturn; without brake;



## Technical details

Certifications:	CE
Motor size:	55
Standstill torque:	16.00 Nm
Rated load torque:	13.50 Nm
Peak torque:	67.00 Nm
Standstill current:	10.00 A
Nominal voltage:	8.80 A
Peak current:	52.00 A
Rated speed (RPM):	3000 rpm
Rated voltage:	400 V
Moment of inertia:	7.58 kgcm <sup>2</sup>
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:	50 mm
Flange dimension:	115 mm
Overall motor length:	209 mm

Centering diameter:	110 mm
Pitch circle diameter:	130 mm
Number of poles:	14
Protection type, housing:	IP56
Gross weight:	12300 g
Net weight:	10900 g