

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

8177044

Mo = 3,0Nm Io = 2,88A UN = 400V nN = 3000min-1 Jmot = 1,122 kgcm2  
Encoder ECI 1118 EnDat2.2 singleturn; with brake;



## Technical details

Certifications:	CE
Motor size:	41
Standstill torque:	3.00 Nm
Rated load torque:	2.80 Nm
Peak torque:	8.50 Nm
Standstill current:	2.88 A
Nominal voltage:	2.74 A
Peak current:	16.50 A
Rated speed (RPM):	3000 rpm
Rated voltage:	400 V
Moment of inertia:	1.12 kgcm <sup>2</sup>
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:	30 mm
Flange dimension:	98 mm
Overall motor length:	167 mm

Centering diameter:	95 mm
Pitch circle diameter:	115 mm
Number of poles:	14
Protection type, housing:	IP56
Gross weight:	6160 g
Net weight:	4760 g