

PMctendo SZ.32/1/1/2/7/K/H/30/00

8177084

Mo = 1,68Nm Io = 1,67A UN = 400V nN = 3000min-1 Jmot = 0,476 kgcm2  
Encoder ECI 1118 EnDat2.2 singleturn; with brake;

## Technical details

Certifications:	CE
Motor size:	32
Standstill torque:	1.68 Nm
Rated load torque:	1.59 Nm
Peak torque:	5.00 Nm
Standstill current:	1.67 A
Nominal voltage:	1.60 A
Peak current:	8.55 A
Rated speed (RPM):	3000 rpm
Rated voltage:	400 V
Moment of inertia:	0.48 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:	30 mm
Flange dimension:	72 mm
Overall motor length:	199 mm

Centering diameter:	60 mm
Pitch circle diameter:	75 mm
Number of poles:	10
Protection type, housing:	IP56
Gross weight:	4050 g
Net weight:	2650 g