

PMctendo SZ.31/1/7/2/7/K/H/30/00

8177090



Mo = 0,95Nm Io = 2,02A UN = 400V nN = 3000min-1 Jmot = 0,376 kgcm2
Encoder EKM36 Hiperface DSL multiturn; with brake;

Technical details

Certifications:	CE
Motor size:	31
Standstill torque:	0.95 Nm
Rated load torque:	0.93 Nm
Peak torque:	2.80 Nm
Standstill current:	2.02 A
Nominal voltage:	1.99 A
Peak current:	12.70 A
Rated speed (RPM):	3000 rpm
Rated voltage:	400 V
Moment of inertia:	0.38 kgcm ²
Brake:	Yes
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:	177 mm
Centering diameter:	60 mm

Pitch circle diameter:	75 mm
Number of poles:	10
Protection type, housing:	IP56
Gross weight:	3450 g
Net weight:	2050 g