

PMctendo SZ.44/0/1/2/7/K/H/60/00

8177062

Mo = 8,4Nm Io = 9,78A UN = 400V nN = 6000min-1 Jmot = 2,98 kgcm2  
Encoder ECI 1118 EnDat2.2 singleturn; without brake;



## Technical details

Certifications:	CE
Motor size:	44
Standstill torque:	8.40 Nm
Rated load torque:	5.80 Nm
Peak torque:	29.00 Nm
Standstill current:	9.78 A
Nominal voltage:	7.18 A
Peak current:	51.00 A
Rated speed (RPM):	6000 rpm
Rated voltage:	400 V
Moment of inertia:	2.98 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:	40 mm
Flange dimension:	98 mm
Overall motor length:	194 mm

Centering diameter:	95 mm
Pitch circle diameter:	115 mm
Number of poles:	14
Protection type, housing:	IP56
Gross weight:	8600 g
Net weight:	7200 g