

PMctendo SZ.72/1/2/2/7/K/H/60/00

8177050

Mo = 14,3Nm Io = 16,5A UN = 400V nN = 6000min-1 Jmot = 15,443 kgcm2
Encoder EQN 1135 EnDat2.2 multiturn; with brake;



Technical details

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|-----------------------|---------------------------------|
| Certifications: | CE |
| Motor size: | 72 |
| Standstill torque: | 14.30 Nm |
| Rated load torque: | 7.20 Nm |
| Peak torque: | 41.00 Nm |
| Standstill current: | 16.50 A |
| Nominal voltage: | 8.96 A |
| Peak current: | 60.50 A |
| Rated speed (RPM): | 6000 rpm |
| Rated voltage: | 400 V |
| Moment of inertia: | 15.44 kgcm ² |
| Brake: | No |
| Feedback: | 2 = Endat2.2 optical multi-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: | 145 mm |
| Overall motor length: | 227 mm |

| | |
|---------------------------|---------|
| Centering diameter: | 130 mm |
| Pitch circle diameter: | 165 mm |
| Number of poles: | 14 |
| Protection type, housing: | IP56 |
| Gross weight: | 15740 g |
| Net weight: | 12740 g |