

PMctendo SZ.75/0/1/2/7/K/H/30/00

8177016



Mo = 30.2 Nm Io = 19.5 A UN = 400 V nN = 3000 min-1 Jmot = 34.0 kgcm²
Encoder ECI 1118 EnDat2.2 single-turn; without brake.

Technical details

| | |
|-----------------------|------------------------------------|
| Certifications: | CE |
| Motor size: | 75 |
| Standstill torque: | 30.20 Nm |
| Rated load torque: | 21.30 Nm |
| Peak torque: | 104.00 Nm |
| Standstill current: | 19.50 A |
| Nominal voltage: | 14.20 A |
| Peak current: | 87.00 A |
| Rated speed (RPM): | 3000 rpm |
| Rated voltage: | 400 V |
| Moment of inertia: | 34.00 kgcm ² |
| 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: | 50 mm |
| Flange dimension: | 145 mm |
| Overall motor length: | 226 mm |

| | |
|---------------------------|---------|
| Centering diameter: | 130 mm |
| Pitch circle diameter: | 165 mm |
| Number of poles: | 14 |
| Protection type, housing: | IP56 |
| Gross weight: | 21300 g |
| Net weight: | 18300 g |