

Figure similar

MLFB-Ordering data 1FK2102-1AG01-0SA0

Client order no. :
Order no. :
Offer no. :
Remarks :

Item no. :
Consignment no. :
Project :

Basic motor data		Mechanical data	
Motor type	Permanent-magnet synchronous motor, Natural cooling, IP65	Design acc. to Code I	IM B5 (IM V1, IM V3)
Motor type	High Dynamic	Vibration severity grade	Grade A
Static torque	0.32 Nm	Shaft height	20
Static current	0.8 A	Flange size (AB)	40 mm
Maximum torque	1.11 Nm	Centering ring (N)	30 mm
Maximum current	3.0 A	Hole circle (M)	46 mm
Maximum speed	8000 rpm	Screw-on hole (S)	4.5 mm
Rotor moment of inertia	0.036 kgcm ²	Overall length (LB)	106 mm
Weight	0.6 kg	Diameter of shaft (D)	8 mm
		Length of shaft (E)	25 mm
		Length of flange diagonal (P)	54 mm
		Shaft extension	Plain shaft

Rated data

SINAMICS S210, 1AC 230V

Rated speed	3000 rpm
Rated torque	0.32 Nm
Rated current	0.8 A
Rated power	0.10 kW

Encoder system

Encoder system	Encoder AS22DQC: Absolute encoder single turn 22 bit
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Motor connection

Connection type	OCC for S210
Connector size	M12

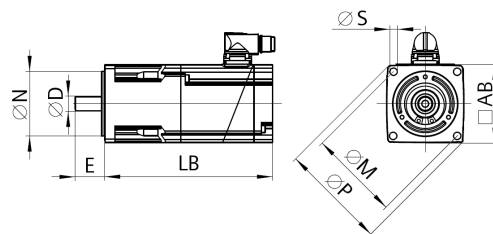


Figure similar