

Figure similar

MLFB-Ordering data 1FK2203-4AG00-0MA0

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, IP64	Design acc. to Code I	IM B5 (IM V1, IM V3)
Motor type	Compact	Vibration severity grade	Grade A
Static torque	1.27 Nm	Shaft height	30
Static current	2.5 A	Flange size (AB)	60 mm
Maximum torque	3.75 Nm	Centering ring (N)	50 mm
Maximum current	7.8 A	Hole circle (M)	70 mm
Maximum speed	7800 rpm	Screw-on hole (S)	5.5 mm
Rotor moment of inertia	0.350 kgcm²	Overall length (LB)	123 mm
Weight	1.6 kg	Diameter of shaft (D)	14 mm
		Length of shaft (E)	30 mm
		Length of flange diagonal (P)	81 mm
		Shaft extension	Plain shaft

Rated data

SINAMICS S210, 1AC 230V

Rated speed	3000 rpm
Rated torque	1.27 Nm
Rated current	2.5 A
Rated power	0.40 kW

Encoder system

Encoder system	Encoder AM22DQC: Absolute encoder 22 bit + 12 bit multiturn
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Motor connection

Connection type	OCC for S210
Connector size	M12

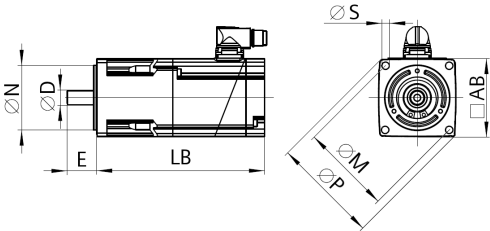


Figure similar