

Figure similar

MLFB-Ordering data 1FK2208-5AC00-0MBO

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	27.00 Nm	Shaft height	80
Static current	14.6 A	Flange size (AB)	155 mm
Maximum torque	80.00 Nm	Centering ring (N)	130 mm
Maximum current	51.5 A	Hole circle (M)	165 mm
Maximum speed	4700 rpm	Screw-on hole (S)	11.0 mm
Rotor moment of inertia	48.100 kgcm ²	Overall length (LB)	223 mm
Weight	16.6 kg	Diameter of shaft (D)	32 mm
		Length of shaft (E)	58 mm
		Length of flange diagonal (P)	202 mm
		Shaft extension	Plain shaft

Rated data

SINAMICS S120, BLM/SLM 3AC 400V

Rated speed	2000 rpm
Rated torque	19.10 Nm
Rated current	10.8 A
Rated power	4.00 kW

Encoder system

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

Connection type	Double cable connection for S120
Connector size	M23

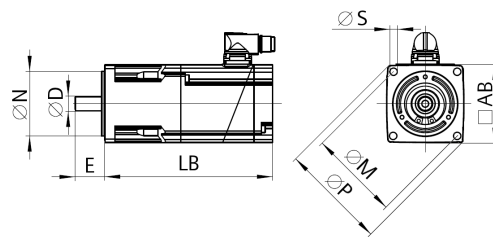


Figure similar