

Figure similar

MLFB-Ordering data

1FK2208-4AC00-1SB0

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	22.00 Nm	Shaft height	80
Static current	11.7 A	Flange size (AB)	155 mm
Maximum torque	66.00 Nm	Centering ring (N)	130 mm
Maximum current	43.5 A	Hole circle (M)	165 mm
Maximum speed	4600 rpm	Screw-on hole (S)	11.0 mm
Rotor moment of inertia	38.800 kgcm ²	Overall length (LB)	203 mm
Weight	14.6 kg	Diameter of shaft (D)	32 mm
		Length of shaft (E)	58 mm
		Length of flange diagonal (P)	202 mm
		Shaft extension	Fitted key

Rated data

SINAMICS S120, BLM/SLM 3AC 400V

Rated speed	2000 rpm
Rated torque	17.00 Nm
Rated current	9.3 A
Rated power	3.55 kW

Encoder system

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

Connection type	Double cable connection for S120
Connector size	M23

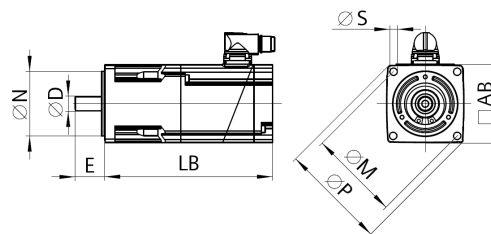


Figure similar