

Figure similar

MLFB-Ordering data 1FK2210-3AB00-0MA0

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	30.00 Nm	Shaft height	100
Static current	8.5 A	Flange size (AB)	192 mm
Maximum torque	90.00 Nm	Centering ring (N)	180 mm
Maximum current	31.5 A	Hole circle (M)	215 mm
Maximum speed	2500 rpm	Screw-on hole (S)	14.0 mm
Rotor moment of inertia	88.800 kgcm ²	Overall length (LB)	198 mm
Weight	22.0 kg	Diameter of shaft (D)	38 mm
Rated data		Length of shaft (E)	80 mm
		Length of flange diagonal (P)	244 mm
		Shaft extension	Plain shaft

SINAMICS S210, 3AC 400V

Rated speed	1500 rpm
Rated torque	28.50 Nm
Rated current	8.3 A
Rated power	4.50 kW

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

Motor connection	
Connection type	OCC for S210
Connector size	M23

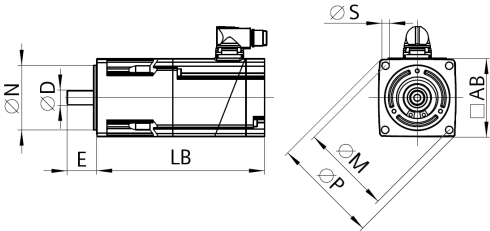


Figure similar