

MIKSAN 63 2B EX SERIES EX-PROOF



3-Phase 230Δ/400Y V 50Hz

Duty Type	: S1
Degree of protection	: IP66
Insulation Class	: F (155°C)
Mounting	: B3

ELECTRICAL DESIGN

Rated power(W)	: 250
Speed(rpm)	: 2755
Rated current(A)	: 0,70
Torque –Mn(Nm)	: 0,87
Cos φ	: 0,78
Efficiency (%)	: 64,8

LOCKED ROTOR TORQUE

Locked rotor Current– Ia(A)	: 3,15
Ia / In	: 4,5
Locked rotor Torque- Ma(Nm)	: 2,08
Ma / Mn	: 2,4

MECHANICAL DESIGN

Frame	: Aluminum
End Shields	: Aluminum
Terminal Box	: Aluminum
Cable gland	: M20x1,5 EX

BEARING ARRANGEMENT

Drive End

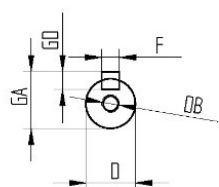
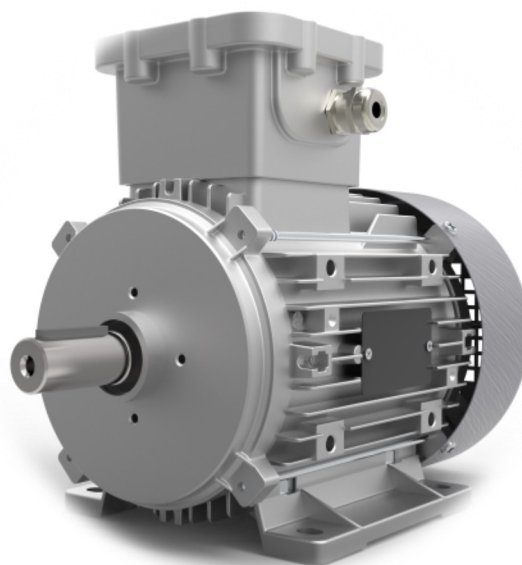
6202 ZZ C3

Non Drive End

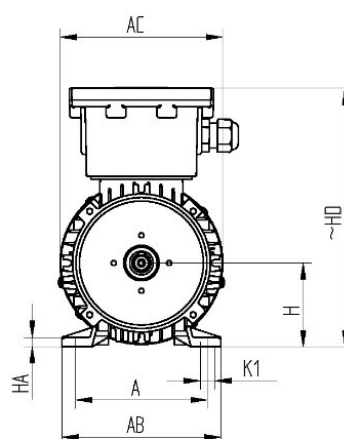
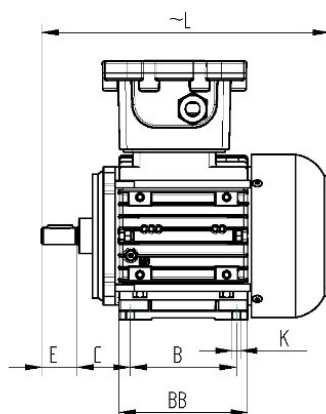
6202 ZZ C3

Paint : None

Weight : 5,3 kg



B3-B6-B7-B8-V5-V6



L	H	HD~	A	AB	øAC	B	BB	K	K1	C	E	øD	øDB	GA	FxGD
210	63	204	100	120	124	80	100	7	10	40	23	11	M4	12.5	4x4

IEP 16 ATEX 0433X

II 2G Ex db IIC T4 Gb

II 2D Ex tb IIIC T120°C Db,IP65