

MIKSAN 63 2A EX SERIES EX-PROOF



3-Phase 400V 50Hz

Duty Type : S1

Degree of protection : IP66

Insulation Class : F (155°C)

Mounting : B5

ELECTRICAL DESIGN

Rated power(W) : 180

Speed(rpm) : 2785

Rated current(A) : 0,65

Torque –Mn(Nm) : 0,63

Cos ϕ : 0,69

Efficiency (%) : 60,4

LOCKED ROTOR TORQUE

Locked rotor Current– Ia(A) : 2,73

Ia / In : 4,2

Locked rotor Torque- Ma(Nm) : 1,45

Ma / Mn : 2,3

MECHANICAL DESIGN

Frame : Aluminum

End Shields : Aluminum

Terminal Box : Aluminum

Cable gland : M20x1,5 EX

BEARING ARRANGEMENT

Drive End

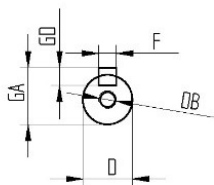
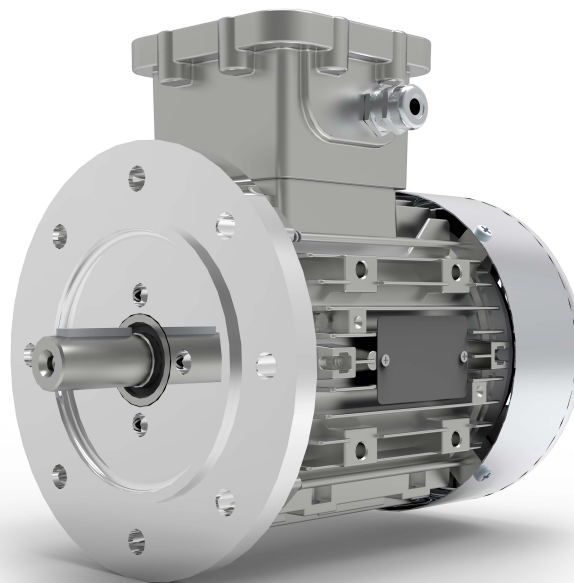
6202 ZZ C3

Non Drive End

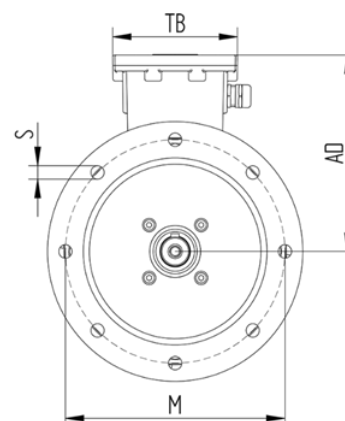
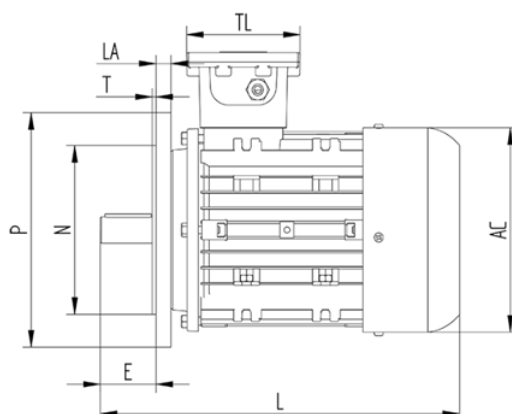
6202 ZZ C3

Paint : None

Weight : 4,9 kg



B3-B6-B7-B8-V5-V6



L	P	N	M	T	øAC	LA	S	AD	TB/TL	E	øD	øDB	GA	FxGD
210	140	95	115	3.0	124	8.0	10	141	122	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,IP66