

MIKSAN 112 4C B35 TX SERIES EX-PROOF



3-Phase 400V 50Hz

Duty Type : S1

Degree of protection : IP65

Insulation Class : F (155°C)

Mounting : B35

ELECTRICAL DESIGN

Rated power(W) : 4000

Speed(rpm) : 1445

Rated current(A) : 8,50

Torque –Mn(Nm) : 26,5

Cos ϕ : 0,81

Efficiency (%) : 86,6

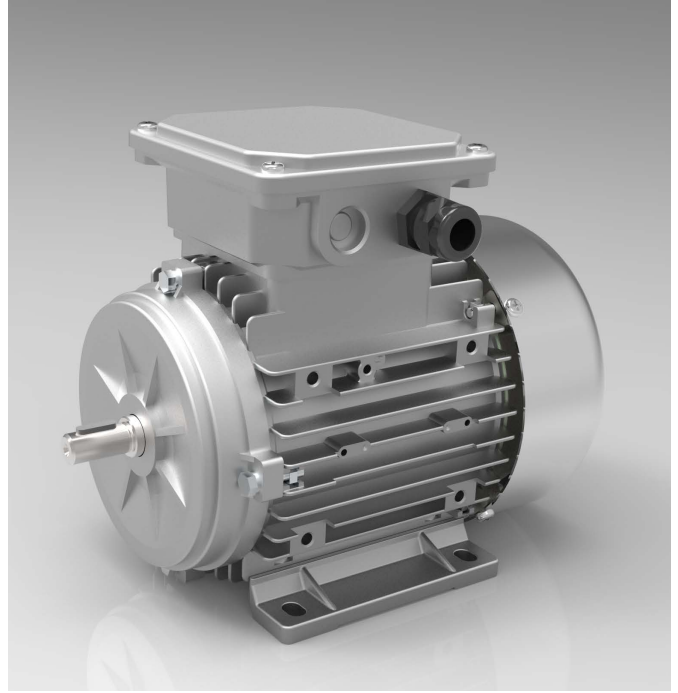
LOCKED ROTOR TORQUE

Locked rotor Current– Ia(A) : 59,50

Ia / In : 7,0

Locked rotor Torque- Ma(Nm) : 55,65

Ma / Mn : 2,1



*Görsel B3 yapı şekline aittir.

MECHANICAL DESIGN

Frame : Aluminum

End Shields : Aluminum

Terminal Box : Aluminum

Cable gland : M20x1,5

BEARING ARRANGEMENT

Drive End

6202 ZZ C3

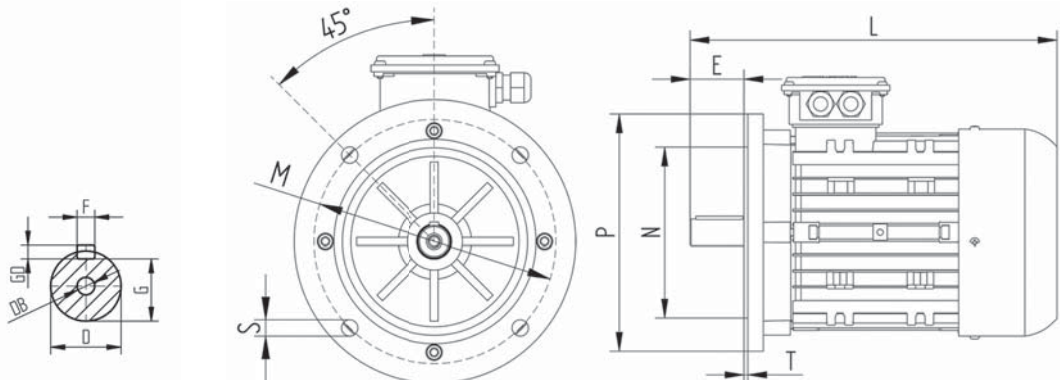
Non Drive End

6202 ZZ C3

Paint : None

Weight : 29,8 kg

B5 DIMENSIONS

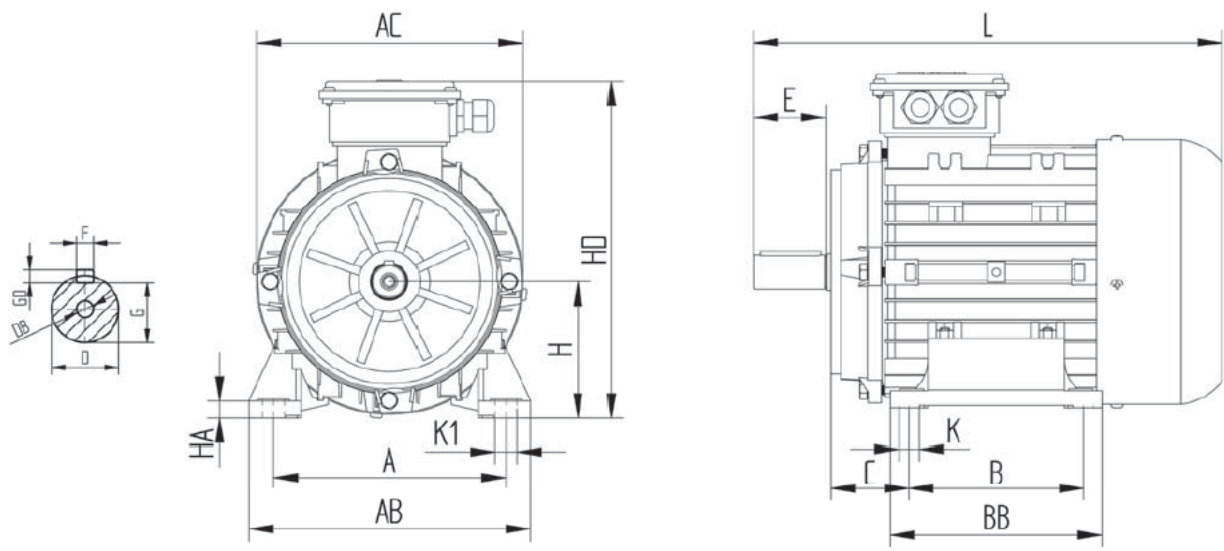


L	H	HD~	øAC	P	N	M	T	S	AD	E	øD	øDB	GA	FxGD
388	112	276	218	160	110	130	3.5	M8	164	23	28	M10	31.0	8x8

IEP 18 ATEX 0584

II 3D Ex tc IIIC T135°C Dc,IP65

B3 DIMENSIONS



L	H	HD~	A	AB	øAC	B	BB	K	K1	HA	C	E	øD	øDB	GA	FxGD
388	112	276	190	230	218	148	175	12	18	14	71	60	28	M10	31	8x8

IEP 18 ATEX 0584
II 3D Ex tC IIIC T135°C DC,IP65