

MIKSAN 80 4B TX SERIES EX-PROOF



3-Phase 400V 50Hz

Duty Type : S1

Degree of protection : IP65

Insulation Class : F (155°C)

Mounting : B34

ELECTRICAL DESIGN

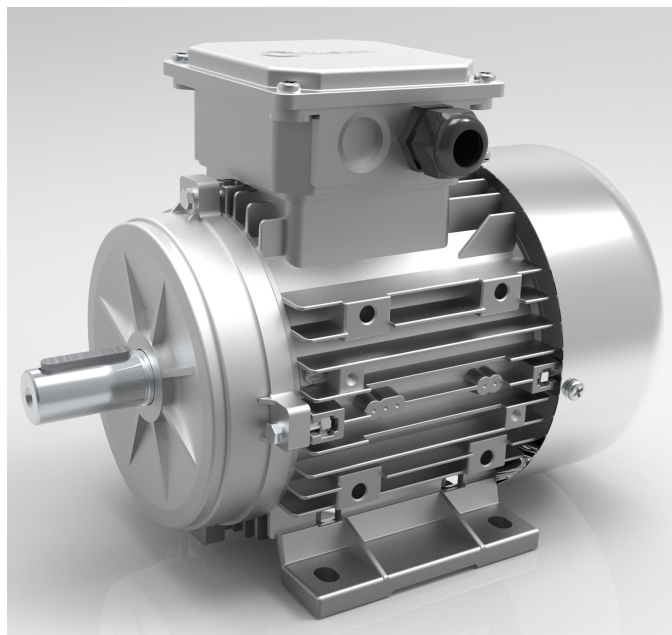
Rated power(W) : 750

Speed(rpm) : 1430

Rated current(A) : 2,10

Torque –Mn(Nm) : 5,10

Cos ϕ : 0,70



LOCKED ROTOR TORQUE

Locked rotor Current– Ia(A) : 7,9

Ia / In : 4,0

Locked rotor Torque- Ma(Nm) : 10,30

Ma / Mn : 2,1

MECHANICAL DESIGN

Frame : Aluminum

End Shields : Aluminum

Terminal Box : Aluminum

Cable gland : M20x1,5 EX

BEARING ARRANGEMENT

Drive End

6205 ZZ C3

Non Drive End

6205 ZZ C3

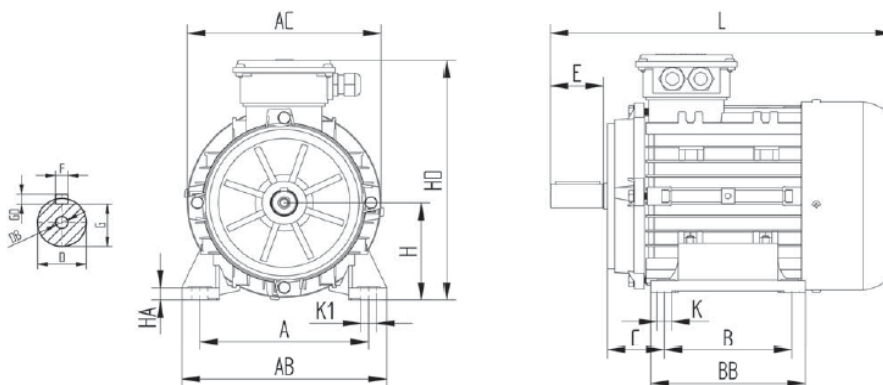
Paint

: None

Weight

: 16.7 kg

B3 DIMENSIONS

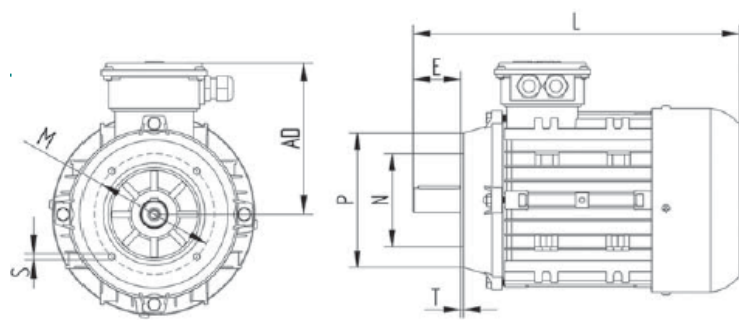


L	H	HD~	A	AB	AC	B	BB	K	K1	HA	C	E	øD	øDB	GA	FxGD
273	80	201	125	152	157	100	129	10	13	10	50	40	19	M6	21,5	6x6

IEP 18 ATEX 0584

II 3D Ex tc IIIC T135°C Dc,IP65

B14 DIMESIONS



L	P	N	M	T	ϕAC	S	AD	C	E	ϕD	ϕDB	GA	FxGD
273	122	80	100	3.0	157	M6	121	50	40	19	M6	21.5	6x6