

MIKSAN 71 4B M EX SERIES EX-PROOF



1-Phase 230V 50Hz

Duty Type : S1
Degree of protection : IP65
Insulation Class : F (155°C)
Mounting : B3

ELECTRICAL DESIGN

Rated power(W) : 370
Speed(rpm) : 1420
Rated current(A) : 2,55
Torque –Mn(Nm) : 2,47
Cos ϕ : 0,95

LOCKED ROTOR TORQUE

Locked rotor Current– Ia(A) : 8,20
Ia / In : 3,15
Locked rotor Torque- Ma(Nm) : 0,83
Ma / Mn : 0,39

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

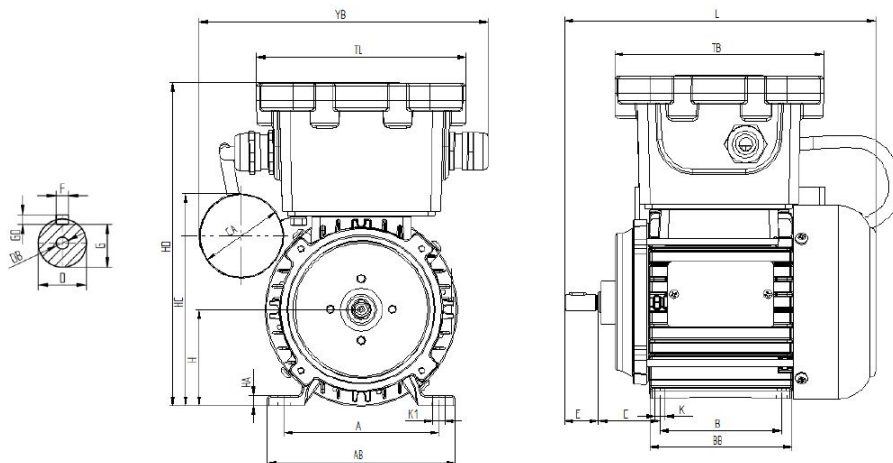
6202 ZZ C3

Paint

: None

Weight

: 8,1 kg



L	H	HD~	A	AB	øAC	B	BB	K	K1	C	E	øD	øDB	GA	FxGD
243	71	220	112	135	138	90	109	7	12	45	30	14	M5	16.0	5x5

IEP 21 ATEX 0995X

II 2G Ex db mb IIC T4 Gb

II 2D Ex tb IIIC T120°C Db,IP65

