

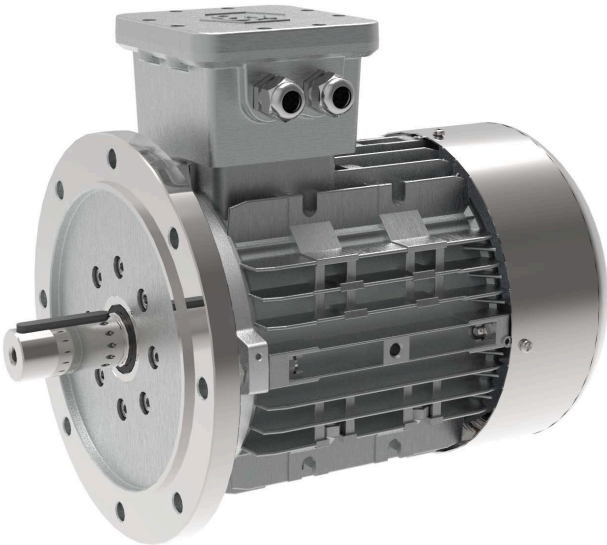
MIKSAN 132S 2B EX SERIES EX-PROOF



3-Phase 400V 50Hz	
Duty Type	: S1
Degree of protection	: IP66
Insulation Class	: F (155°C)
Mounting	: B5

ELECTRICAL DESIGN

Rated power(W)	: 7500
Speed(rpm)	: 2925
Rated current(A)	: 15,65
Torque –Mn(Nm)	: 24,50
Cos φ	: 0,80
Efficiency (%)	: 88,1



LOCKED ROTOR TORQUE

Locked rotor Current– Ia(A)	: 99,26
Ia / In	: 6,4
Locked rotor Torque- Ma(Nm)	: 48,27
Ma / Mn	: 1,97

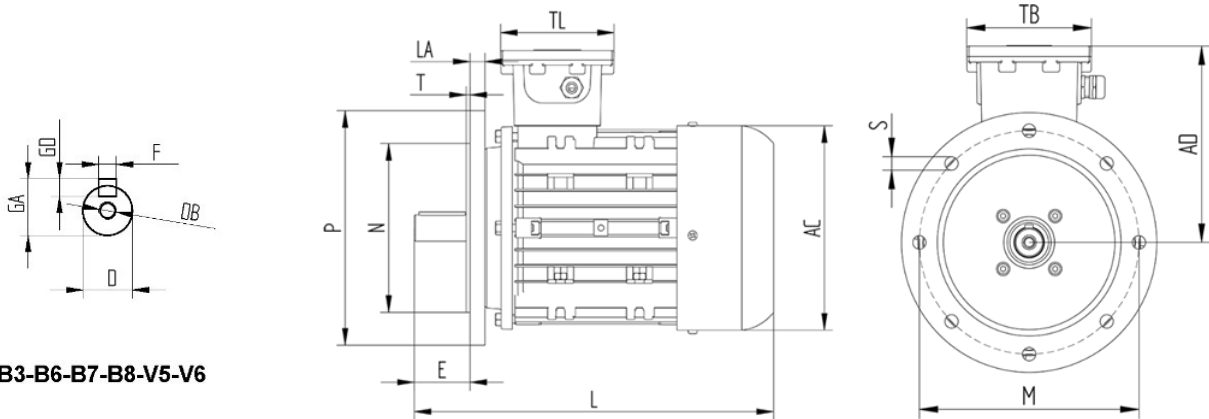
MECHANICAL DESIGN

Frame	: Aluminum
End Shields	: Aluminum
Terminal Box	: Aluminum
Cable gland	: M25x1,5 EX

BEARING ARRANGEMENT

Drive End
6308 ZZ C3
Non Drive End
6308 ZZ C3

Paint	: None
Weight	: 49,8 kg



L	P	N	M	T	øAC	LA	S	AD	TB/TL	E	øD	øDB	GA	FxGD
псн	олл	нол	нср	4.0	нру	нл/л	мл/р	ннс	мрл	ул	оу	М1Н	п1	млЕ8

IEP 16 ATEX 0433X
 II 2G Ex db IIC T4 Gb
 II 2D Ex tb IIIC T120°C Db,IP66