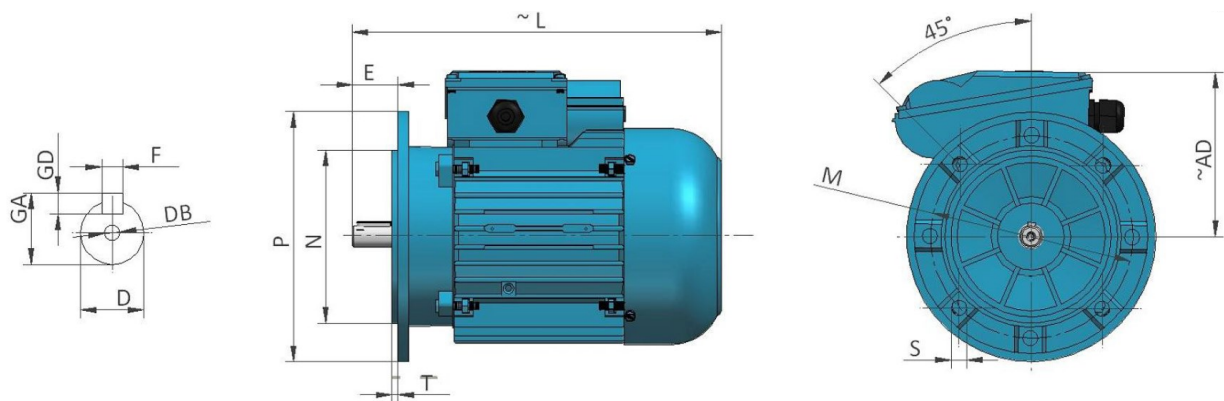


GENERAL PURPOSE MOTOR TECHNICAL DATASHEET



MIKSAN 56 2B M

Frame Size	56	Insulation Class	F
Output Power [P2]	0.18 Kw	Protection Class	IP54
Electrical Connection [Δ / Y]	-	Cooling Method	IC411
Rated Voltage [50Hz]	230V [$\pm 10\%$]	Duty Cycle	S1
Rated Voltage [60Hz]	230V [$\pm 5\%$]	Construction	B5
Rated Current	1.32 A	Thermal Protection	-
Rated Torque	0.61 Nm	Altitude Above Sea Level	≤ 1000 m
Locked Rotor Current	4.49 A	Bearings DE/NDE	6201 ZZ C3
[Ia / In]	3.4	Frame Material	Aluminum
Locked Rotor Torque	0.22 Nm	End Shield Material	Aluminum
[Ma / Mn]	0.36	Cooling Fan Material	Plastic
Breakdown Torque [Mk/Mn]	1.70	Terminal Box Material	Plastic
Rated Speed	2830 rpm	Cable Gland	M16x1.5
Power Factor	0.97	Cable Gland Material	Plastic
Full Load Efficiency	62.1	Weight	3.0 kg
Capacitor	6 μ F	Paint	RAL 7016
Ambient Temperature	-20°C / +40°C		



IEC	AC	L	P	N	M	S	AD	E	D	DB	GA	FxGD
56	112	172	120	80	100	7	84	20	9	-	10.2	3x3