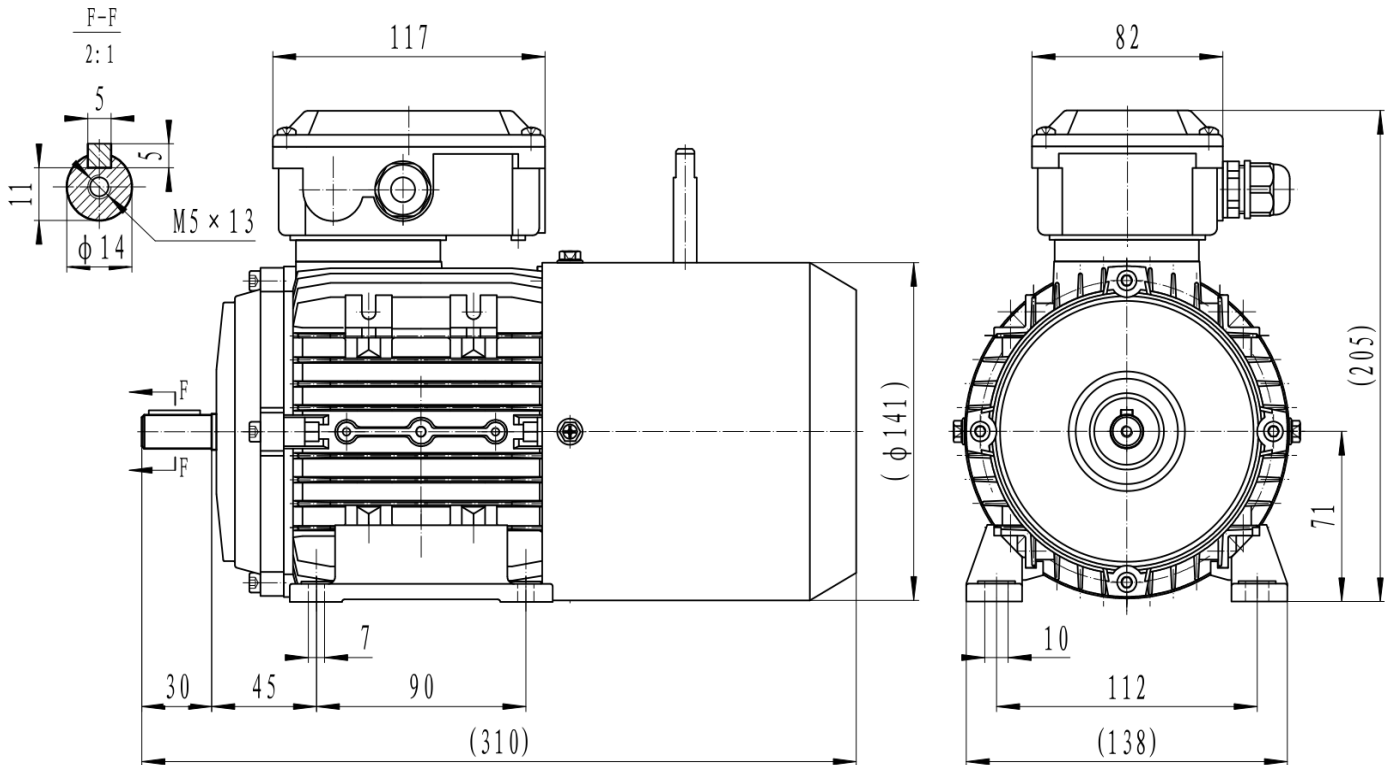


Three Phase Brake Motors-Aluminum Frame - PM1ADC71A6 B3



Type	PM1ADC71A6 PTC
Frame Size	71
Capacity	0.18kW
Speed / Pole	880 RPM / 6 Pole
Mounting Position	IMB3
Insulation Class	F
Protection Class	IP55
Duty Cycle	S1 Continuous
Temperature Rise Class	B
Ambient temp. (°C)	40°C
Cooling method	IC411 self-Ventilated
Power Factor COS (phi)	63.00%
I-starting / I-nominal	6

Efficiency	IE1 Efficiency
T-starting / T-nominal	2
T-max/Tn	2
Full Load Torque	1.95Nm
Thermal protection	PTC thermistor
Noise	58 dB
Bearing DE	SKF 6202 ZZC3
Bearing NDE	SKF 6202 ZZC3
Weight (kg)	8.4
Brake	INTORQ BFK457-06
Brake input voltage	220/230V AC
Brake output voltage	99/103V DC
Brake torque	4Nm

Electrical data:

Rated Power (kW)	0.18		0.18		0.22		0.22	
Frequency (Hz)	50		50		60		60	
Voltage (V)	220	380	230	400	250	440	265	460
Speed (RPM)	880	880	880	880	1056	1056	1056	1056
Connection	△	Y	△	Y	△	Y	△	Y
Full load current (A)	1.27	0.74	1.22	0.7	1.27	0.74	1.22	0.7