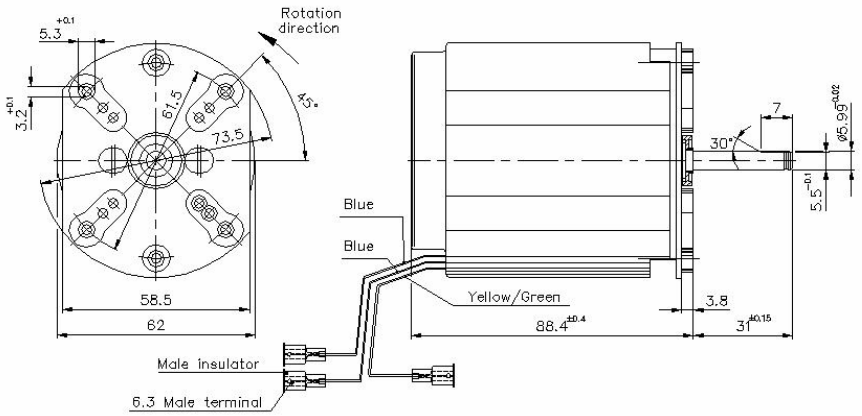
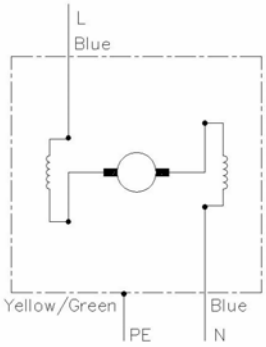
BALKAN MOTOR SANAYİ VE TİCARET A.Ş. Since 1953

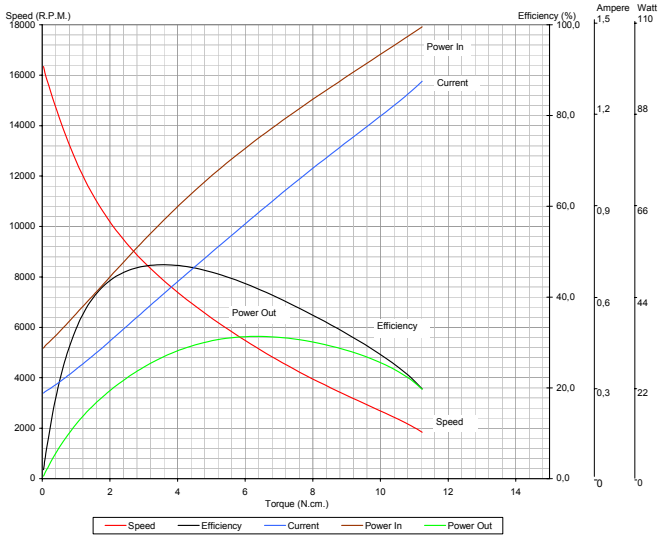
- Protection class: I
- Insulation class: F
- Motor shaft: AISI 303 Stainless steel.
- Thermal protector: 85˚C on/off
- Cables:22AWG 105˚C 300V UL approved
- Bearings: Sinter Bronze.

Universal Motor (BM70B 970.10.002)





MOTOR TYPE	MOTOR CODE	TEST VOLT. (V)	TEST FREQ. (Hz)	MOTOR PERFORMANCE VALUES														
				At No Load		At Stall		At Maximum Efficiency					At Maximum Power					
				Speed (RPM)	Cur. (Amp)	Torque (Ncm)	Cur. (Amp)	Torque (Ncm)	Speed (RPM)	Cur. (Amp)	Eff. (%)	Pout (W)	Torque (Ncm)	Speed (RPM)	Cur. (Amp)	Eff. (%)	Pout (W)
BM70B	970.10.002	120	50	16499	0.28	11.58	1.321	3.58	7872	0.61	47.15	29.49	6.33	5201	0.873	41.98	34.48



Remarks:
- Documents here includes only reference values.BALKAN MOTOR A.Ş. has the right to revise them without any prior information.
- BALKAN MOTOR A.Ş. could modify all its products according to customer requirements.

BALKAN MOTOR SANAYİ VE TİCARET A.Ş.
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Quality management system ISO 9001
• Customer focus
• Customer satisfaction
• Continuous improvement
• System/process effectiveness
ID 15 100 53007