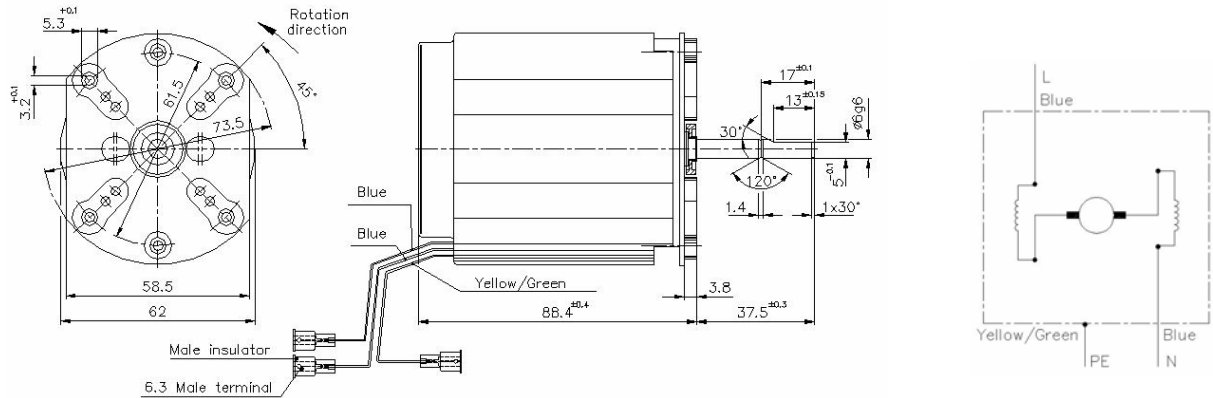


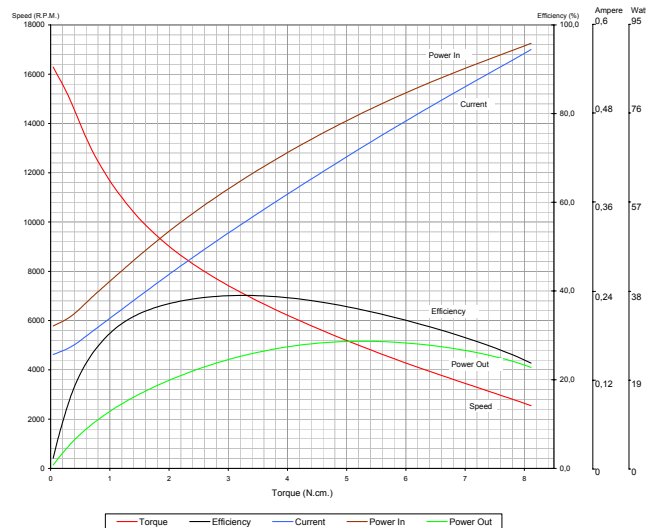


- Protection class: I
- Insulation class: F
- Motor shaft: AISI 303 Stainless steel.
- Thermal protector: 85°C on/off
- Cables: H03VV-F 0.50mm² VDE approved
- Bearings: Sinter Bronze.

Universal Motor (BM70E 970.10.005)



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)
BM70E	970.10.005	220	50	16481	0.153	8.78	0.573	3.26	7082	0.332	39.01	24.19	5.28	49.28	0.435	35.72	27.23



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.

Yenibosna Sanayi Caddesi No:21 34530 Bahçelievler/İstanbul/TURKEY

Tel:+90 (212)551 01 00 (7 Lines) Fax: +90 (212) 551 31 67 www.balkanmotor.com e-mail: balkan@balkanmotor.com

