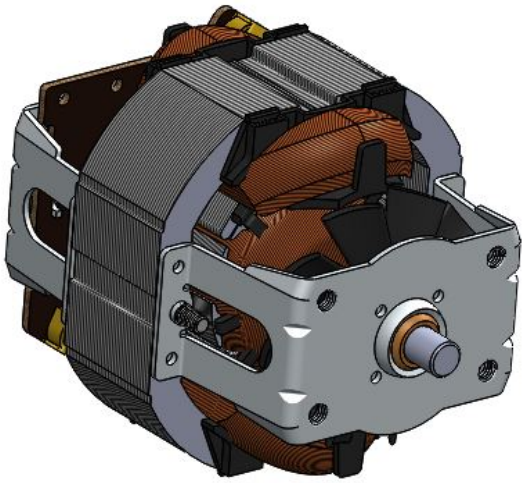
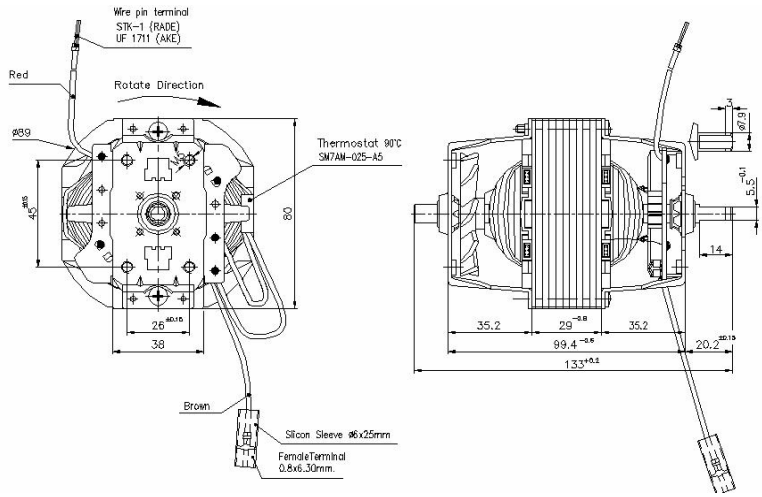
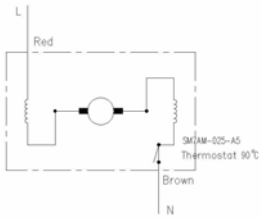


BALKAN MOTOR SANAYİ VE TİCARET A.Ş. Since 1953

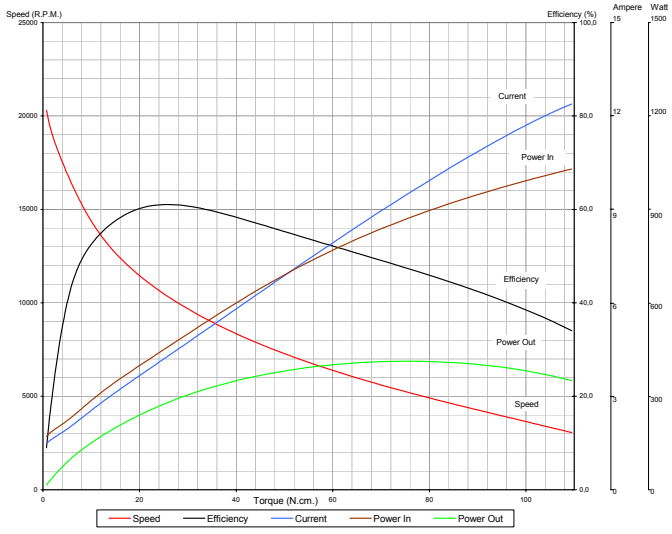
- Protection class: 0
- Insulation class: F
- Motor shaft: Ck 45.
- Thermal Protector: 90˚C on/off
- Cables: 18AWG 105˚C 600V
- Bearings: Sinter Bronze.

Universal Motor 120V (BM64Y 964.94.019)





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)
BM64Y	964.94.019	120	50	20509	1.465	131.53	12.434	25.83	10344	4.286	61.05	279.88	75.2	5238	9.465	47.46	412.54



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

TÜV International Certification TÜV THÜRINGEN TIC
Quality management system ISO 9001
• Customer focus
• Customer satisfaction
• Continuous improvement
• System/process effectiveness
ID 15 100 53007
www.tuev-thueringen.de