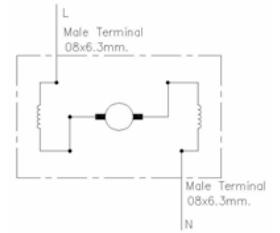
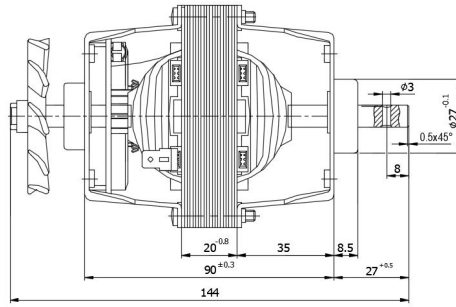
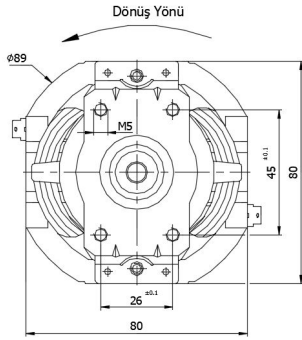
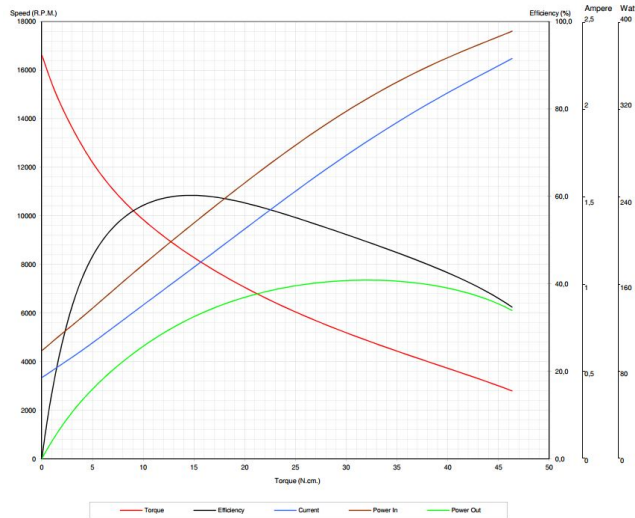


- Protection class: 0
- Insulation class: F
- Motor shaft: Ck 45
- Bearings: Front;608 ZZ Ball bearing
Rear;608 ZZ Ball bearing

Universal Motor 220V (BM63T 963.94.021)



| 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) |
| BM63T | 963.94.021 | 220 | 50 | 16623 | 0.465 | 50.99 | 2.294 | 14.65 | 8381 | 1.081 | 60.28 | 128.57 | 32.01 | 4881 | 1.814 | 49.69 | 163.6 |



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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e-mail: balkan@balkanmotor.com



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- Customer satisfaction
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