



**BALKAN  
MOTOR**  
SANAYİ VE TİCARET A.Ş.  
Since 1953

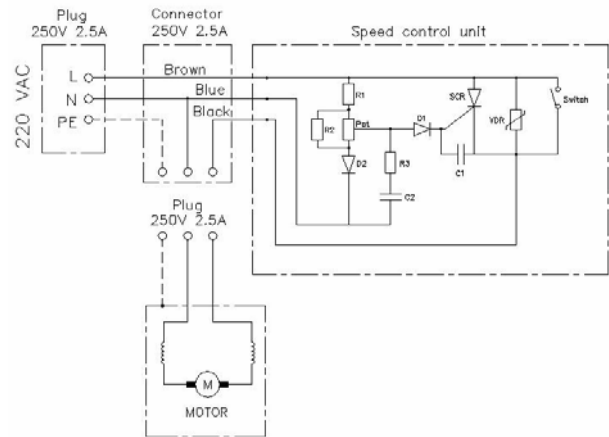
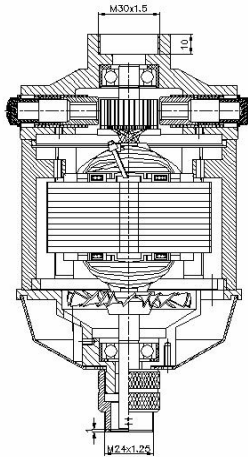


## Type: BM 24C

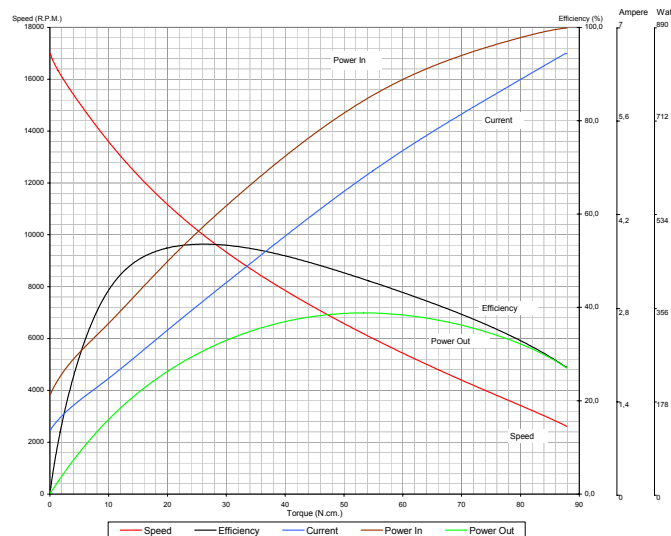
**500 WATT, 220/240VAC, 22.500 r.p.m.**

For the ultimate performance in all applications including jewellery, moulding and dental laboratory. BM24C offers high torque at all speeds and smooth, controlled acceleration up to 22.500 r.p.m.

## Flexible Shaft Machine



| 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) |
| BM24C      | 924.54.011 | 220            | 50              | 16985                    | 0.961      | 93.48        | 6.608      | 26.19                 | 9978        | 2.904      | 53.55    | 273.72           | 53.36        | 6181        | 4.753      | 46.04    | 345.43   |



### 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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