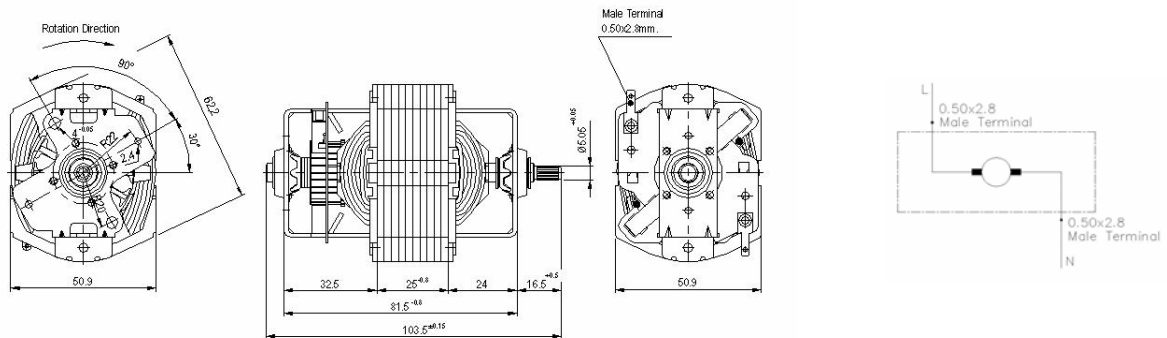
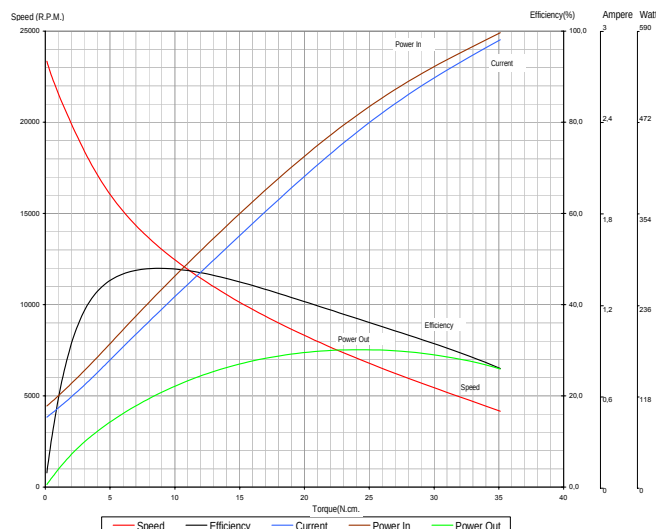




- Protection class: 0
- Insulation class: F
- Motor shaft: Ck 45.
- Bearings: Sinter Bronze.



| MOTOR<br>TYPE | MOTOR<br>CODE | TEST<br>VOLT.<br>(V) | TEST<br>FREQ.<br>(Hz) | MOTOR PERFORMANCE VALUES |               |                 |               |                       |                |               |             |                  |                 |                |               |             |             |
|---------------|---------------|----------------------|-----------------------|--------------------------|---------------|-----------------|---------------|-----------------------|----------------|---------------|-------------|------------------|-----------------|----------------|---------------|-------------|-------------|
|               |               |                      |                       | At No Load               |               | At Stall        |               | At Maximum Efficiency |                |               |             | At Maximum Power |                 |                |               |             |             |
|               |               |                      |                       | Speed<br>(RPM)           | Cur.<br>(Amp) | Torque<br>(Ncm) | Cur.<br>(Amp) | Torque<br>(Ncm)       | Speed<br>(RPM) | Cur.<br>(Amp) | Eff.<br>(%) | Pout<br>(W)      | Torque<br>(Ncm) | Speed<br>(RPM) | Cur.<br>(Amp) | Eff.<br>(%) | Pout<br>(W) |
| BM62K         | 962.12.011    | 230                  | 50                    | 23584                    | 0.453         | 42.03           | 2.954         | 8.78                  | 13160          | 1.153         | 47.97       | 120.95           | 24.27           | 6993           | 2.349         | 36.75       | 177.77      |



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