



12345-wizard.com

### General Data

**Type:** 2304953 (IBM)  
**Brand:** Heidolph (Germany)  
**Style:** 56mm diameter  
**OEM #:** 2304953 (IBM) EC 442794  
**Frame:** 60mm flange  
  
**Voltage:** 220 Vac.  
**Current:** ?A  
**Output:** ? Watts  
**Voltage-Constant:** ?  
**RPM:** 24  
**Torque:** \_ inch lb.@ \_ A.  
**Rating:** Continuous 100% duty.  
**Resistance:** 375/376 Ohms (nominal)  
**Inductance:** NA mH  
**Connector:** None  
**Wires:** 3 x 10mm  
**Shaft:** 9.5mm dia x 30mm long +5mm x 13mm  
**Shaft-Detail:** Plain, through pinned, double ended + single flatted.  
**Size:** 56mm dia. x 110 + 75 x 75mm Gearbox (flange) (nominal)  
**Weight:** 993 g.  
  
**Encoder:** NA  
**Wires:** NA  
  
**Condition:** Used / tested)  
  
**Comments:** Approx. 100:1 gearbox.

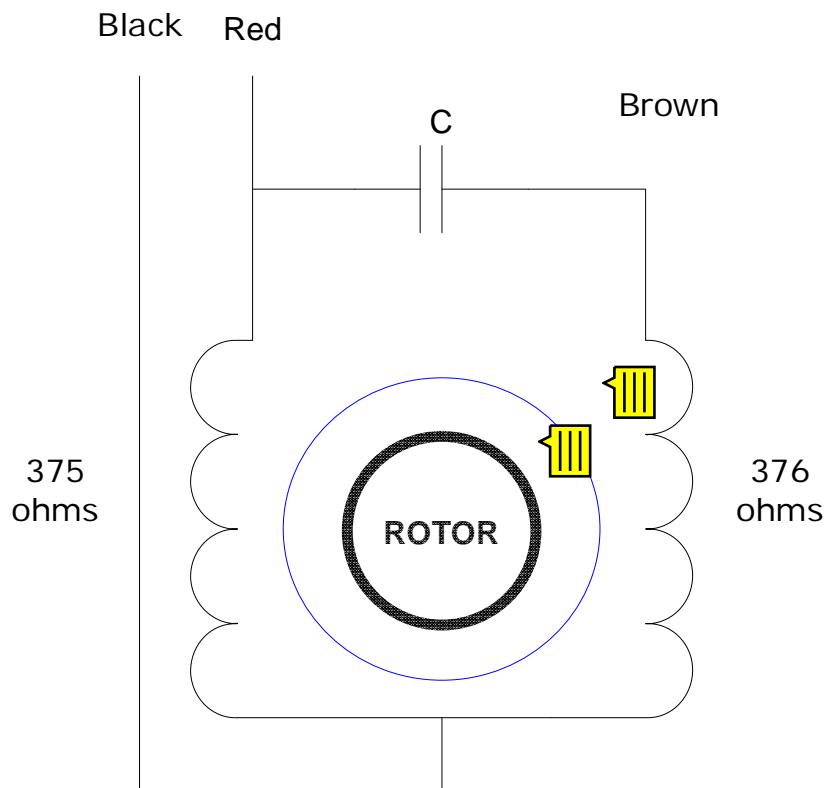
## Capacitor AC Motor & Gearbox

**Type: 24R-220Vac-2304953-Heidolph**



<http://www.casa.co.nz>

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C is typically 1 to 4uF. Higher value gives higher torque but increased operating temperature. Care needed not to overheat motor.

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