

997

997 powerful DC motor, 12-36V high speed motor, silent ball bearing motor

Model: 997 DC brush motor

Power supply: DC12V ~ 36V

Rotation direction: support forward and reverse rotation

Wire: pure copper coil

997 low speed: 3000 ~ 9000RPM, 13-15 kgf.cm

997 high speed: 6000 ~ 18000RPM, 13k-15 kgf.cm

36V >>> 26 kgf.cm



895 low speed

895 Motor

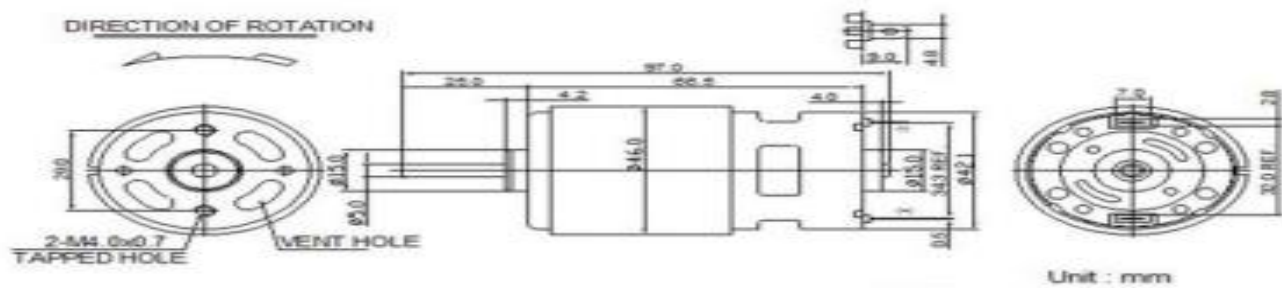


- Motor Type: 895.
 - Operating Voltage: 6~20Vdc. (Nominal 12Vdc)
 - No Load Speed: 3,000 RPM @ 12V. 6,000 RPM @ 24V.
 - Rated current: 1.0A @ 12V-24V.
 - Mechanical Output Power: 360W(under overload).
 - Rated Torque: 5,2Kg.cm @12V – 10Kg.cm @24V.
 - Cooling Fan: Internal • Overall Size: 102 x Ø50mm.
 - Shaft: Full Round Type Ø5mm.
 - Mounting Screw Size: 29mm (M4) & 32mm (M5).
 - Weight: 510g.
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775

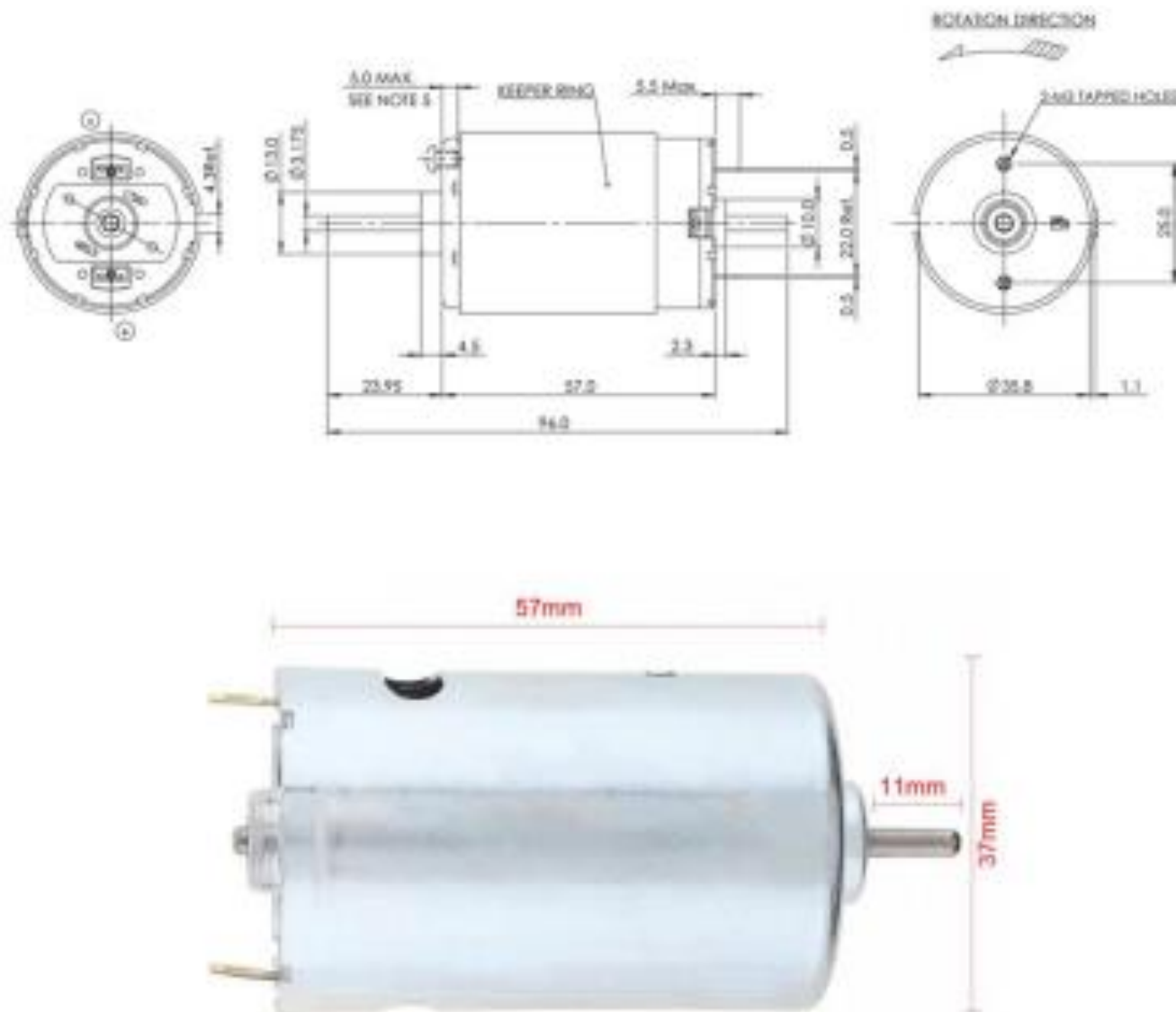
- Motor Type: 775.
- Operating Voltage: 6~20Vdc. (Nominal 12Vdc)
- No Load Speed: 12,000 RPM @ 12V.
- Rated current: 1.2A @ 12V.
- Torque: 12V #3 kgf cm#.
- Cooling Fan: Internal
- Overall Size: 98x42mm.
- Shaft: Full Round Type Ø5mm.
- Mounting Screw Size: M4.

- Weight: 350g



555

- Motor Type: 555.
- Dimensions: $\varnothing 35.8 \times 57.0$ mm
- Shaft Diameter: $\varnothing 3.175$ mm
- Input Voltage: 6~20 VDC.
- No Load Speed: 7400RPM @ 12V.
- Torque: 0,7 kgf·cm.
- Maximum Output Power: 46W.
- Operation Temperature: -10 to 50 °C
- Electrical Connection: Terminal. • Weight: 225g.



modelo	775 12V	795 12V	895 de 12 a 24V low speed	895 de 12 a 24V high speed
torque.kg.cm	3 a 10000 rpm	4 a 11000rpm	12V 5,2 3000rpm 24V 10 6000rpm	12V 4,2 6000rpm 24V 8 12000rpm
torque.nm	0,294	0,392	12V 0,509 24V 0,980	12V 0,411 24V 0,784

Remember that the measurements provided here are standard. Energy and torque measurements may vary slightly, especially depending on the manufacturer. Be sure to analyze this before making your purchase. Organization Valdemir For: <https://sim-dsw.vercel.app/>