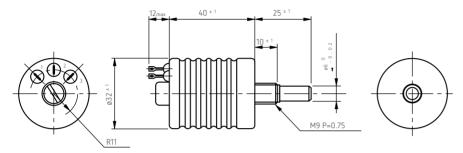




OF20HHP

Standard dimensions

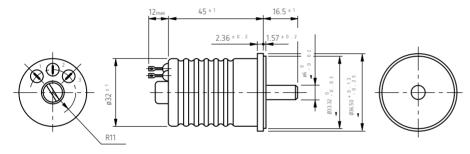
■ Bushingmount





Model OF46HD-10

Servomount



Standard dimensions

Bushingmount type: OF20HHP-10S (10-turn) Servomount type: OF20HHPS-10S (10-turn)

General Specifications

Standard Resistance

Values: 2k, 5k, 10k, 20k, 50k, 100k (Ω) **Total Resistance**

Tolerance: Standard Class ±10% (K)

Precision Class ±5% (J)

Independent Linearity

Tolerance: Standard Class ±0.25% Precision Class ±0.1%

Resolution: Essentially infinite Output smoothness: Within 0.015% against input voltage

Contact Resistance

Within 3% C.R.V. Variation:

Power Rating: 2.0W **Electrical Travel:** 3,600° ±5° 3,600° +10° Mechanical Travel:

Insulation Resistance: Dielectric Strength: Starting Torque: Stopper Within 20mN·m (200gf·cm) Strength:

Over $100M\Omega$ at 1,000 V.D.C. 1 minute at 1,000 V.A.C. Approx. 0.9N·m (9kgf·cm) (bushingmount type)

Approx. 0.6N·m (6kgf·cm) (servomount type)

Max. Working Voltage: 300V

Resist. Temperature Coefficient: Mass:

±100p.p.m./°C Approx. 100g



Special Specifications Available

Extra taps (available up to 1 tap), 5-turn type, Inch dimensional shaft dia. (ø6.35mm) • Bushing with inch dimensions, Special machining on the shaft, Wirewound resistive element type (Model OF20HP and OF20HPS. For technical details of these types< please refer to those of models 20HP and 20HPS).

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