

## WS-0612-10MB

# Oilite® Polymer Acetal Metric

#### Sleeve

Bearing Grade, Good Chemical Resistance, Low Moisture Absorption, Max PV .095



#### **Dimensions & Tolerances**

Nominal ID: 6 mm
ID Max: 6.05 mm
ID Min: 6 mm
Nominal OD: 12 mm

OD Max: 12.05 mm
OD Min: 12 mm
Length: 10 mm ±0.127

Weight: lbs / 0 g

#### **Press Fit**

Housing Bore: 11.98448 mm ±0.013 Shaft Diameter: 5.92309 mm ±0.005

#### **Temperature**

Max Temp F / C: 180 / 82 Min Temp F / C: -40 / -40

#### **Pressure Ratings**

Max P: 6.89 (N/mm<sup>2</sup>) Max V: 5.08 (m/s) Max PV: 0.095 (N-M/mm<sup>2</sup>-s)

Calculated P: 0 (N/mm<sup>2</sup>)
Calculated V: 0 (m/s)

Calculated PV: 0 (N-M/mm<sup>2</sup>-s)

### **Material Specifications**

Lubrication: Self-Lubricating

Dry Running

Regulations: Lead-Free

Conflict Free RoHS Certified Reach Certified

Engineering Preferences: Washdown

Chemical Resistant Corrosion Resistant Electrical Insulation

Specifications Met: