

WS-1218-10MB

Oilite® Polymer Acetal Metric

Sleeve

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



Dimensions & Tolerances

Nominal ID: 12 mm
ID Max: 12.05 mm
ID Min: 12 mm
Nominal OD: 18 mm
OD Max: 18.05 mm

OD Max: 18.05 mm
OD Min: 18 mm

Length: 10 mm ±0.127 Weight: lbs / 0 g

Press Fit

Housing Bore: 17.97968 mm ± 0.013 Shaft Diameter: 11.91529 mm ± 0.005

Temperature

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

Pressure Ratings

Max P: 6.89 (N/mm²) Max V: 5.08 (m/s) Max PV: 0.095 (N-M/mm²-s)

Calculated P: 0 (N/mm²)
Calculated V: 0 (m/s)

Calculated PV: 0 (N-M/mm²-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: