### **Oilite**<sup>®</sup> Synthetic performance Difference®

# WS-0912-14MB

## **Oilite® Polymer Acetal**

#### Metric

#### Sleeve

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



#### **Dimensions & Tolerances**

Nominal ID:	9 mm
ID Max:	9.05 mm
ID Min:	
Nominal OD:	
	12.05 mm
OD Min:	
· · · · · ·	14 mm ±0.127
<b>v</b>	lbs / 0 g
Press Fit	
0	11.98448 mm ±0.013
Shaft Diameter:	8.92159 mm ±0.005
Temperature	
Max Temp F / C:	
Min Temp F / C:	-40 / -40
Pressure Ratings	
Max P:	6.89 (N/mm <sup>2</sup> )
	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:	

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