### **Oilite**<sup>®</sup> Synthetic PERFORMANCE DIFFERENCE®

# AAMP1620-20

## Oilite® M-Series Metric/PLUS

#### Sleeve

PTFE Additive-Reduced Friction Synthetic Oilite®/Plus-SPD™. Extreme Performance-Unique Applications.

Temp Range -50°C to +149°C



### **Dimensions & Tolerances**

Nominal ID:	16 mm
ID Max:	16.03 mm
ID Min:	16.01 mm
Nominal OD:	20 mm
OD Max:	20.06 mm
OD Min:	20.04 mm
Length:	20 mm ±0.127
Weight:	0.033 lbs / 15 g
Press Fit	
Housing Bore:	19.99516 mm ±0.013
Shaft Diameter:	15.91414 mm ±0.005
Temperature	
Max Temp F / C:	300 / 149
Min Temp F / C:	-60 / -51
Pressure Ratings	
Max P:	13.78 (N/mm <sup>2</sup> )
Max V:	6.1 (m/s)
Max PV:	1.75 (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
Regulations:	Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preferences:	Conducts Electricity Corrosion Resistant
Specifications Met:	SAE 841 ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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