Oilite[®] Synthetic PERFORMANCE DIFFERENCE®

AAM1620-16NT

Oilite® M-Series Metric Non-

Тох

Sleeve

USDA H1 Approved Synthetic Lubricant: Non-Tox-SPD[™]. For Incidental Food Contact Applications Temp Range -59°C to +175°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	: 16 mm ±0.127
Weight	: 0.026 lbs / 11.8 g
Press Fit	
Housing Bore	: 19.99516 mm ±0.013
Shaft Diameter	: 15.91414 mm ±0.005
Temperature	
Max Temp F / C	: 420 / 216
Min Temp F / C	: -75 / -59
Pressure Ratings	
Max P	: 13.78 (N/mm ²)
	: 6.1 (m/s)
Max PV	: 1.75 (N-M/mm ² -s)
Calculated P	: 0 (N/mm ²)
Calculated V	: 0 (m/s)
Calculated PV	: 0 (N-M/mm ² -s)
Material Specifications	
Lubrication	: Self-Lubricating
Regulations	: USDA-H1 Certified 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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