Oilite[®] Synthetic PERFORMANCE DIFFERENCE®

AAM3545-25NT

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:	35 mm
ID Max:	35.04 mm
ID Min:	35.01 mm
Nominal OD:	45 mm
OD Max:	45.07 mm
OD Min:	45.04 mm
Length:	25 mm ±0.127
Weight:	0.231 lbs / 104.8 g
Press Fit	
Housing Bore:	44.9813 mm ±0.013
Shaft Diameter:	34.88049 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)
Max V:	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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