Oilite[®] Synthetic PERFORMANCE DIFFERENCE®

FFM1016-16NT

Oilite® M-Series Metric Non-

Тох

Flange

USDA H1 Approved Synthetic Lubricant: Non-Tox-SPD[™]. For Incidental Food Contact Applications Temp Range -59°C to +175°C



Dimensions & Tolerances

Specifications Met:	SAE 841 ASTM B-438 GR 1 TYPE 2
Engineering Preferences:	Conducts Electricity Corrosion Resistant
	Lead-Free Conflict Free RoHS Certified Reach Certified
	USDA-H1 Certified
-	Self-Lubricating
Material Specifications	0 (14-140/11/11 -5)
Calculated V: Calculated PV:	0 (m/s) 0 (N-M/mm ² -s)
Calculated P:	
	1.75 (N-M/mm ² -s)
	6.1 (m/s)
	13.78 (N/mm ²)
Pressure Ratings	
Min Temp F / C:	-75 / -59
Max Temp F / C:	420 / 216
Temperature	
· · · · ·	9.91967 mm ±0.005
Press Fit Housing Bore:	15.98797 mm ±0.013
	0.031 lbs / 14.1 g
Flange Thickness:	
	22 mm ±0.127
· · · · · · · · · · · · · · · · · · ·	16 mm ±0.127
	16.03 mm
OD Max:	16.05 mm
Nominal OD:	16 mm
ID Min:	10.01 mm
ID Max:	10.03 mm
rtoninia ib.	10 mm

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