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

# FFM0610-06NT

# Oilite® M-Series Metric Non-

### Тох

#### Flange

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



#### **Dimensions & Tolerances**

	CT-1000-K26
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
Regulations:	USDA-H1 Certified
-	Self-Lubricating
Material Specifications	S (
	0 (N-M/mm <sup>2</sup> -s)
Calculated P: Calculated V:	
	1.75 (N-M/mm <sup>2</sup> -s)
	6.1 (m/s)
	13.78 (N/mm <sup>2</sup> )
Pressure Ratings	
Min Temp F / C:	-75 / -59
Max Temp F / C:	
Temperature	
Shaft Diameter:	5.91546 mm ±0.005
Housing Bore:	9.98217 mm ±0.013
Press Fit	
-	0.005 lbs / 2.3 g
Flange Thickness:	
_	6 mm ±0.127 14 mm ±0.127
	10.02 mm
	10.04 mm
Nominal OD:	
ID Min:	6 mm
ID Max:	6.02 mm

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