Oilite[®] SYNTHETIC PERFORMANCE DIFFERENCE®

FF620-09NT

Oilite® Non-Tox

Flange

USDA H1 Approved Synthetic Lubricant: Non-Tox-SPD[™]. For Incidental Food Contact Applications.

Temp Range -75°F to +350°F



Dimensions & Tolerances

1	Nominal ID: 0.5 "
	ID Max: 0.502 "
	ID Min: 0.501 "
N	ominal OD: 0.625 "
	OD Max: 0.627 "
	OD Min: 0.626 "
	Length: 0.1875 " ±0.005
I	Flange OD: 0.875 " ±0.005
Flange	Thickness: 0.0625 " ±0.0025
	Weight: 0.014 lbs / 6.4 g
Press Fit	
Ho	using Bore: 0.62456 " ±0.0005
Shaf	t Diameter: 0.49761 " ±0.0002
Temperature	
Max 1	Гетр F / C: 350 / 177
Min 1	Гетр F / C: -75 / -59
Pressure Ratings	
	Max P: 2000 (psi)
	Max V: 1200 (sf/m)
	Max PV: 50000 (lb-ft/in ² -min)
Ca	alculated P: 0 (psi)
Ca	alculated V: 0 (sf/m)
Cal	culated PV: 0 (lb-ft/in ² -min)
Material Specifications	
l	Lubrication: Self-Lubricating
R	egulations: USDA-H1 Certified Lead-Free
	Conflict Free
	RoHS Certified Reach Certified
Engineering P	references: Conducts Electricity
Engineering	Corrosion Resistant
Specific	ations Met: SAE 841
	ASTM B-438 GR 1 TYPE 2

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