oilite® SYNTHETIC PERFORMANCE DIFFERENCE®



SOTP2601-

Super Oilite®/PLUS

Thrust

PTFE Additive-Reduced Friction Synthetic Oilite Plus-SPD™. Extreme Performance-Unique Applications.

Temp Range -60°F to +300°F

Dimensions & Tolerances

Nominal ID:	1.75 "
ID Max:	1.775 "
ID Min:	1.755 "
Nominal OD:	2.625 "
OD Max:	2.64 "
OD Min:	2.61 "
Length:	0.125 " ±0.005
Weight:	0.088 lbs / 39.9 g

Press Fit

Housing Bore:	2.63544 " ±0.0005
Shaft Diameter:	1.76726 " ±0.0002

Temperature

Max Temp F / C:	300 / 149
Min Temp F / C:	-60 / -51

Pressure Ratings

Max P:	4000 (psi)
Max V:	225 (sf/m)
Max PV:	35000 (lb-ft/in^2-min)
Calculated P:	0 (psi)
Calculated V:	0 (sf/m)
Calculated PV:	0 (lb-ft/in^2-min)

Material Specifications

Lubrication:	Self-Lubricating
Regulations:	Lead-Free Conflict Free RoHS Certified Reach Certified
Engineering Preferences:	Conducts Electricity
Specifications Met:	**SAE 863** **ASTM B-439 GR 4** **FC-2000-K30**

Preferred Supplier -
Beemer Precision, Inc.
All Products Made in the U.S.A
Contact (215) 646-8440
https://oilite.com

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