Oilite[®] Synthetic PERFORMANCE DIFFERENCE®

FFMP1521-16

Oilite® M-Series Metric/PLUS

Flange

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

Temp Range -50°C to +149°C



Dimensions & Tolerances

	Nominal ID: 15 mm
	ID Max: 15.03 mm
	ID Min: 15.01 mm
1	Nominal OD: 21 mm
	OD Max: 21.06 mm
	OD Min: 21.04 mm
	Length: 16 mm ±0.127
	Flange OD: 27 mm ±0.127
Flange	e Thickness: 3 mm ±0.0635
	Weight: 0.048 lbs / 21.8 g
Press Fit	
H	ousing Bore: 20.99446 mm ±0.013
Sha	aft Diameter: 14.91402 mm ±0.005
Temperature	
Max	: Temp F / C: 300 / 149
Min	Temp F / C: -60 / -51
Pressure Ratings	
	Max P: 13.78 (N/mm ²)
	Max V: 6.1 (m/s)
	Max PV: 1.75 (N-M/mm ² -s)
C	Calculated P: 0 (N/mm ²)
C	Calculated V: 0 (m/s)
Ca	alculated PV: 0 (N-M/mm ² -s)
Material Specifications	
	Lubrication: Self-Lubricating
	Regulations: Lead-Free
	Conflict Free
	RoHS Certified Reach Certified
Engineering	Preferences: Conducts Electricity
Engineering	Corrosion Resistant
Specif	ications Met: SAE 841
- F	ASTM B-438 GR 1 TYPE 2 CT-1000-K26

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