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Item # 505019, TP® Lead Free Steel-Backed PTFE Lined Sleeve Bearings - INCH

Isostatic TP® Sleeve Bearings

- Standard stock products
- Self-lubricating dry sliding bearing
- A steel-backed composite material comprised of:
 - ∘ Low carbon steel backing for extremely high load capacity .50 2.7 mm thick
 - Sintered bronze offers optimal heat dispersion .20 .35 mm thickness and
 - o PTFE lead free sliding surface creates a low friction coefficient and allows for a wide temperature range thickness .2 mm
- Can be used where many liquid lubricants fail; also performs well with



+ more

<u>Description</u> | <u>Specifications</u> | <u>Dimensions</u> | <u>Tolerances</u> | <u>Performance Data</u>

Description		-
Detailed Description	.4375 IN I.D. x .5313 IN O.D. x 0.7500 IN Length, TP, Lead Free Steel Back, PTFE Lined Composite, Sleeve Bearing	

Specifications		-
Catalog Number	07TP12	
Interchange #	07DP412 EGBZ0712-E40	
Unit of Measure	Each	
Material	Lead Free Steel-Backed PTFE	
Material Standard	Lead Free Steel-Backed PTFE	

Avg Unit Weight	0.0145 lb
UPC Code	00846802077211

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n
in
to .4365 in
to .5316 in
)

Tolerances		-
Overall Length Tolerance	±.01 in	

	-
36,250 lb/in²	
1,900 ft²/min	
102,000	
	1,900 ft²/min