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Item # 505015, 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	.375 IN I.D. x .4688 IN O.D. x 0.5000 IN Length, TP, Lead Free Steel Back, PTFE Lined Composite, Sleeve Bearing

Specifications		-
Catalog Number	06TP08	
Interchange #	06DP408 EGBZ0608-E40	
Unit of Measure	Each	
Material	Lead Free Steel-Backed PTFE	
Material Standard	Lead Free Steel-Backed PTFE	

Avg Unit Weight	0.0084 lb
UPC Code	00846802077174

Nominal Inner Diameter 3/8 in
Nominal Outer Diameter 15/32 in
Nominal Length 1/2 in
Recommended Shaft Size .3731 to .3740 in
Recommended Housing Bore .4684 to .4691 in

Tolerances		-
Overall Length Tolerance	±.01 in	

-
36,250 lb/in²
1,900 ft²/min
102,000