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Item # 102436, Oilube® Powdered Metal Bronze SAE841 Thrust Washers - INCH

Isostatic Oilube® Thrust Washers

- Standard stock products
- SAE 841-copper (87-90%), tin (8-9), carbon, other elements
- Powdered metal bronze providing interconnected reservoirs for oil
- Vacuum impregnated with SAE 30 oil during the manufacturing process (approx. 19% by vol.)
- Self-lubricating when in motion oil rises to the surface for lubrication and restores itself when at rest
- Ideal for heavy loads at moderate speeds or light loads at high speeds max Pv 50,000, P-Load 2,000, V-SFM-1,200

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+ more

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

Dimensions	-
Detailed Description	.88 IN I.D. x 2 IN O.D. x 1/8 IN Thickness, SAE 841 Powdered Metal Bronze, Thrust Washer Bearing
Nominal Inner Diameter	7/8 in
Nominal Outer Diameter	2 in
Nominal Thrust Washer Thickness	1/8 in

Specifications		-
Catalog Number	TT-2007	
Interchange #	TT2007	

Material Powdered Metal / Oil Impregnated Bronze Material Standard SAE 841 Avg Unit Weight 0.0732 lb UPC Code 00846802010324	Unit of Measure	Each
Avg Unit Weight 0.0732 lb	Material	Powdered Metal / Oil Impregnated Bronze
	Material Standard	SAE 841
UPC Code 00846802010324	Avg Unit Weight	0.0732 lb
	UPC Code	00846802010324

Tolerances			-
	. 005		
Inner Diameter Tolerance	±.005 in		
Outside Diameter Tolerance	±.015 in		
Thrust Washer Thickness Tolerance	±.0025 in		

erformance Data		
Load - P Max Value	2,000 lb/in²	
Speed - V Max Value	1,200 ft²/min	
Load at Speed - PV Max Value (P.S.I. / S.F.M.)	50,000	