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Item # 401260, Oilube® Powdered Metal Bronze SAE841 Sleeve Bearings / Bushings - INCH

Isostatic Oilube® Bearings / Bushings

- 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
-

+ more



Description | Specifications | Dimensions | Tolerances | Performance Data

Description

Detailed Description	.753 IN I.D. X 1.128 IN O.D. X 1-1/2 IN Length, SAE 841 Powdered Metal Bronze, Sleeve Bearing

Specifications

Catalog Number	SS-2436-24
Interchange #	SS2436-24
Unit of Measure	Each
Material	Powdered Metal / Oil Impregnated Bronze
Material Standard	SAE 841

Avg Unit Weight	0.1976 lb
UPC Code	00846802045555

Dimensions

Nominal Inner Diameter	3/4 in
Nominal Outer Diameter	1 1/8 in
Nominal Length	1 1/2 in

Tolerances

Inner Diameter Tolerance	+.000 -.001 in
Outside Diameter Tolerance	+.000 -.001 in
Overall Length Tolerance	± .005 in

Performance 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