



ISOSTATIC
LEADERS IN BRONZE BEARINGS...and MORE

Isostatic Industries, Inc.
4153 North Kostner Avenue
Chicago, IL 60641
Toll Free: 800.621.5500
Phone: 773.286.3444
Fax: 773.282.3323
Email: info@isostatic.com

Item # 301355, 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
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Description

Detailed Description

1.253 IN I.D. X 1.628 IN O.D. X 2 IN Length, SAE 841 Powdered Metal Bronze, Sleeve Bearing

Specifications

Catalog Number	B-2026-16
Interchange #	B2026-16
Unit of Measure	Each
Material	Powdered Metal / Oil Impregnated Bronze
Material Standard	SAE 841

Avg Unit Weight	0.4039 lb
UPC Code	00846802040697

Dimensions

Nominal Inner Diameter	1 1/4 in
Nominal Outer Diameter	1 5/8 in
Nominal Length	2 in

Tolerances

Inner Diameter Tolerance	+ .000 - .001 in
Outside Diameter Tolerance	+ .000 - .0015 in
Overall Length Tolerance	± .0075 in

Performance Data

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