



ISOSTATIC
LEADERS IN BRONZE BEARINGS...and MORE

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Item # 401203, 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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[+ more](#)

[Description](#) | [Specifications](#) | [Dimensions](#) | [Tolerances](#) | [Performance Data](#)

Description

Detailed Description

.628 IN I.D. X .878 IN O.D. X 1-1/2 IN Length, SAE 841 Powdered Metal Bronze, Sleeve Bearing

Specifications

Catalog Number	SS-2028-24
Interchange #	SS2028-24
Unit of Measure	Each
Material	Powdered Metal / Oil Impregnated Bronze
Material Standard	SAE 841

Avg Unit Weight	0.106 lb
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UPC Code	00846802044985
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Dimensions

Nominal Inner Diameter	5/8 in
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Nominal Outer Diameter	7/8 in
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Nominal Length	1 1/2 in
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Tolerances

Inner Diameter Tolerance	+ .000 - .001 in
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Outside Diameter Tolerance	+ .000 - .001 in
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Overall Length Tolerance	± .01 in
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Performance Data

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