



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 # 104233, Century® Cast Bronze SAE660 Sleeve Bearings / Bushings - INCH

Isostatic Century Bronze® Bearings / Bushings

- Standard stock products
- SAE 660 / CA 932-copper 83%, tin 7%, lead 7%, zinc 3%
- Longer length bar up to 105" available on made-to-order basis
- Non-porous, highly dense grain structure for long life
- Offers good hardness, strength and wear resistance; excellent anti-frictional characteristics
- Tensile strength of 35,000 psi, yield strength of 27,000 psi and brinell hardness of 72
- Ideal for heavy loads at moderate speeds or light loads at high speeds –

[+ more](#)



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

Description

Detailed Description

3/4 IN I.D. x 1 IN O.D. x 1-1/2 IN Length, SAE 660 Cast Bronze, Sleeve Bearing

Specifications

Catalog Number	CB-1216-12
Interchange #	CB 1216-12 CB121612
Unit of Measure	Each
Material	Cast Bronze
Material Standard	SAE 660

Avg Unit Weight	0.165 lb
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UPC Code	00846802015428
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Dimensions

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

Inner Diameter Tolerance	±.001 in
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Outside Diameter Tolerance	+ .002 to +.003 in
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Overall Length Tolerance	±.005 in
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Performance Data

Load - P Max Value	3,000 lb/in ²
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Speed - V Max Value	750 ft ² /min
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Load at Speed - PV Max Value (P.S.I. / S.F.M.)	75,000
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