Spec Sheets

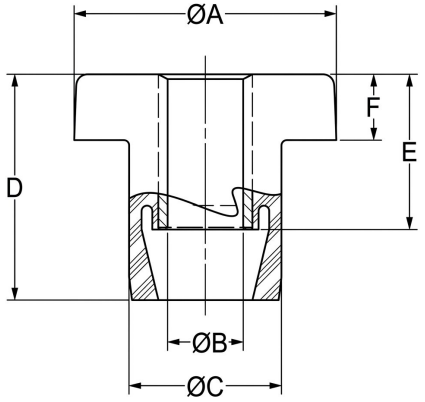
CBA24-500-1 Center Bonded Mounts Cba Series



Item # CBA24-500-1 Center Bonded Mounts Cba Series
Manufacturer: Parker Lord Corporation

Specifications

A (in)	**2.35**
Application Engineering Assistance	**Frequently vibration isolation problems require a system engineering analysis. Lord has the computer capability as well as specialized programs for analyzing engine/ transmission combinations.**
B (in)	**0.655**
C (in)	**1.5**
D (in)	**2.11**
E (in)	**1.5**
F (in)	**0.69**
F (mm)	**17.5**
Figure	**2**
I (in)	**2.75**
I (mm)	**69.9**
ID (in)	**0.64**
ID (mm)	**16.3**



Center Bonded Mounts isolate vibration, control shock and reduce noise due to structure borne vibrations. Available in a full range of rated load capacities and able to withstand shock loads of 10 g's, these mounts effectively protect equipment and improve operator comfort. They are ideal for automotive, marine, railroad and industrial markets.
Center Bonded Mounts provide flexible suspension systems for mobile, transport-mounted or portable equipment. Typical applications include engines, cabs, fuel tanks, pumps, air conditioning units, compressors and industrial machinery.

RPM INDUSTRIAL RUBBER PARTS

Request for Quote | Contact Us

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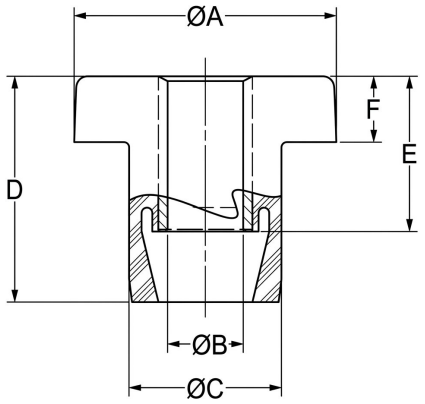
Manufacturer: Parker Lord Corporation

Specifications (Continued)

K (in)	**2.5**
K (mm)	**63.5**
Manufacturer	**Parker LORD**
Material	**High Strength Steel**
Max Axial Static Load at Deflection (lbs)	**500 at 0.09**
Max Axial Static Load Rating (lbs at in)	**500 at 0.09**
Max Axial Static Load Rating (Metric)	**2224 at 2.3**
Nominal Dynamic Static Spring Rate Ratio	**1.15**
R (in)	**0.06**
R (mm)	**1.5**
Recommended Bolt Grade or Class (SAE J1199)	**10.9**
Recommended Bolt Grade or Class (SAE J429)	**8**
Recommended Bolt Size (in)	**5/8**



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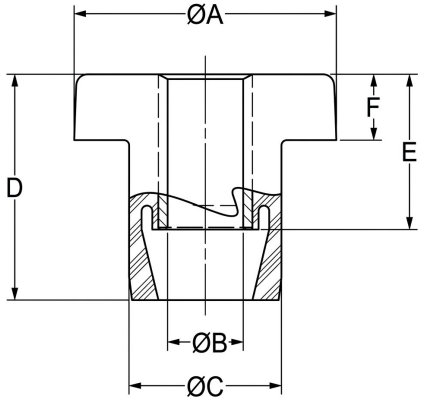
Manufacturer: Parker Lord Corporation

Specifications (Continued)

Recommended Steel Washer	**(Head Washer J-2049-53)(Tail Washer J-2049-67)**
SD (in)	**1.38**
SD (mm)	**35.1**
Series	**CBA - High Torque Series**
T (in)	**0.62**
T (mm)	**15.7**
Thickness (in)	**0.125**
Thickness (Metric)	**3.2**



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