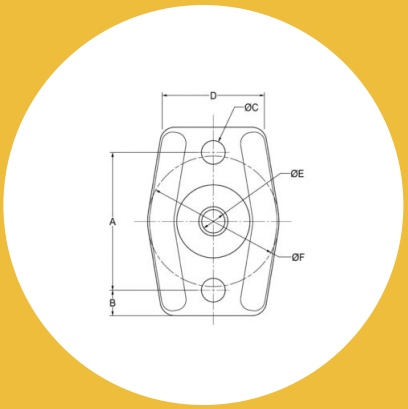
Spec Sheets

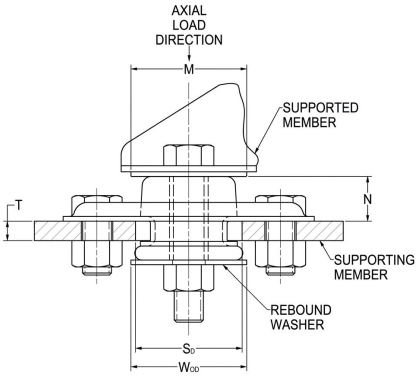
CBA24-650-50 Center Bonded Mounts Cba 50 Series



Item # CBA24-650-50 Center Bonded Mounts Cba 50 Series
Manufacturer: Parker Lord Corporation

Specifications

A (in)	**4.25**
Applicable Metal Bracket	**Y-30266-3-1**
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. The**
Axial Static Spring Rate (lbs/in)	**5400**
Axial Static Spring Rate (Metric)	**945**
B (in)	**1/2**
D (in)	**2.5**
F (in)	**3.5**
F (mm)	**88.9**
I (in)	**2.35**
I (mm)	**59.7**
ID (in)	**0.64**



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

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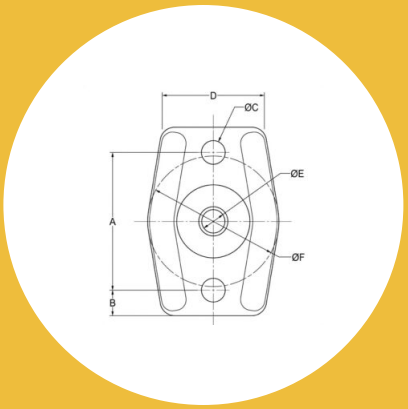
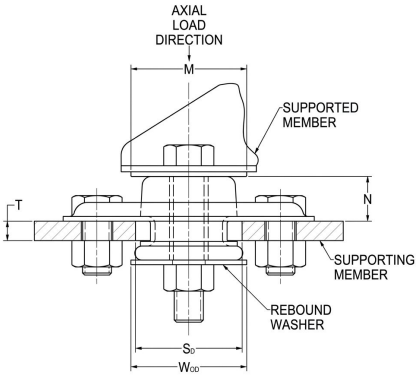


Item # CBA24-650-50 Center Bonded Mounts Cba 50 Series
Manufacturer: Parker Lord Corporation

Specifications (Continued)

J (in)	**1.5**
J (mm)	**38.1**
K (in)	**2.19**
K (mm)	**55.6**
Manufacturer	**Parker LORD**
Material	**Low Carbon Steel**
Max Axial Static Load at Deflection (lbs)	**650 at 0.12**
Max Axial Static Load Rating (lbs at in)	**650 at 0.12**
Max Axial Static Load Rating (Metric)	**2891 at 3.0**
Max Diameter (C) (in)	**0.412**
Max Diameter (C) (Metric)	**10.5**
Max ID (E) (in)	**16.7**
Max ID (E) (mm)	**16.7**



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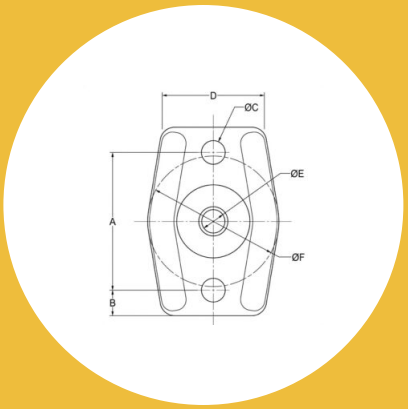
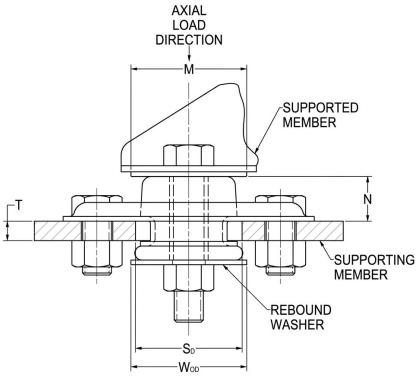


Item # CBA24-650-50 Center Bonded Mounts Cba 50 Series
Manufacturer: Parker Lord Corporation

Specifications (Continued)

Max T (Imperial)	**0.5**
Max T (Metric)	**12.7**
Min Diameter (C) (mm)	**10.3**
Min ID (E) (in)	**0.639**
Min ID (E) (mm)	**16.2**
Min M (Imperial)	**2.75**
Min M (Metric)	**69.9**
Min T (Imperial)	**0.38**
Min T (Metric)	**9.7**
N (in)	**0.76**
N (mm)	**19.3**
OD (E) (in)	**0.88**
Radial Static Spring Rate (lbs/in)	**7500**



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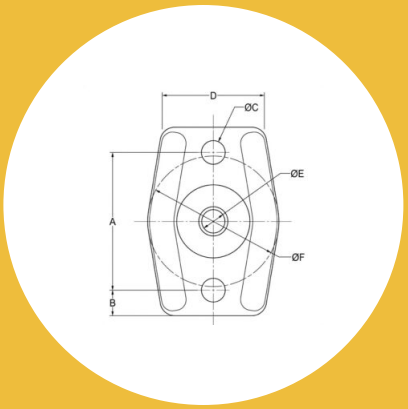
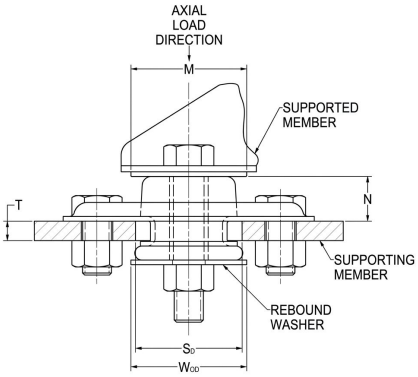


Item # CBA24-650-50 Center Bonded Mounts Cba 50 Series
Manufacturer: Parker Lord Corporation

Specifications (Continued)

Radial Static Spring Rate (Metric)	**1313**
Recommended Steel Washer	**J-2049-53**
SD (in)	**2.25**
SD (mm)	**57.2**
Series	**CBA-50**
Thickness (in)	**0.125**
Thickness (Metric)	**3.2**



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