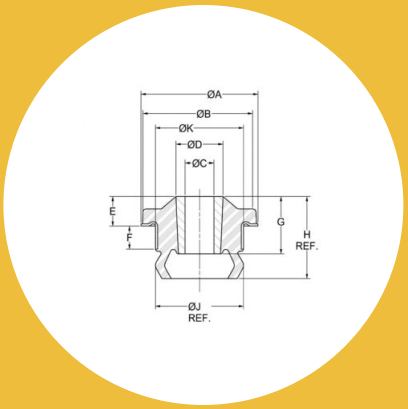
Spec Sheets

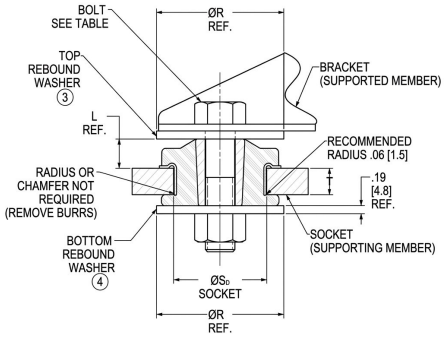
STA30-300-1 Center Bonded Mounts Sta Series



Item # STA30-300-1 Center Bonded Mounts Sta Series
Manufacturer: Lord Corporation

Specifications

A (in)	**3.12**
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.**
Axial Static Spring Rate (lbs/in)	**3700**
Axial Static Spring Rate (Metric)	**645**
B (in)	**3**
C (in)	**0.77**
D (in)	**1.25**
E (in)	**0.81**
F (in)	**0.63**
F (mm)	**16**
Finish	**Corrosion Resistant CoatedNon Oil-Resistant**



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

RPM INDUSTRIAL RUBBER PARTS

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USA
4392 Broadway
Depew, NY 14043

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2290 Industrial Street
Burlington, Ontario
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888.842.5668
905.335.5523
info@rpmrubberparts.com

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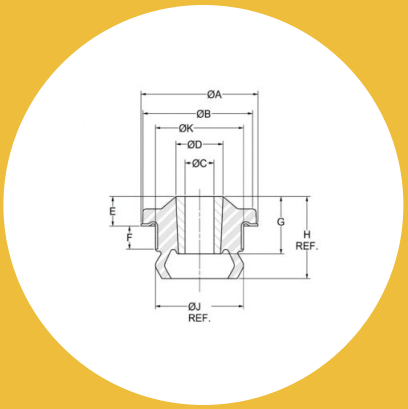
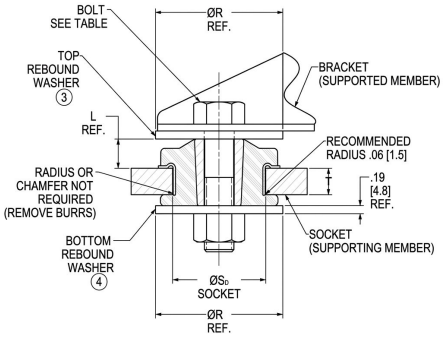


Item # STA30-300-1 Center Bonded Mounts Sta Series
Manufacturer: Lord Corporation

Specifications (Continued)

J (in)	**2.34**
J (mm)	**59.4**
K (in)	**2.345**
K (mm)	**59.4**
Manufacturer	**Parker LORD**
Material	**Low Carbon SteelNatural Rubber**
Max Axial Load Rating (lbs)	**300**
Max Axial Load Rating (Metric)	**1330**
Max Axial Static Load at Deflection (Metric)	**1330**
R (in)	**3.25**
R (mm)	**82.6**
Radial Static Spring Rate (lbs/in)	**4500**
Radial Static Spring Rate (Metric)	**788**



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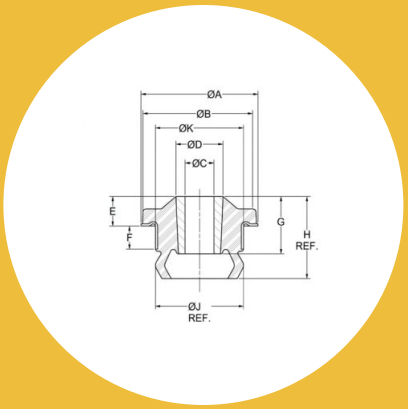
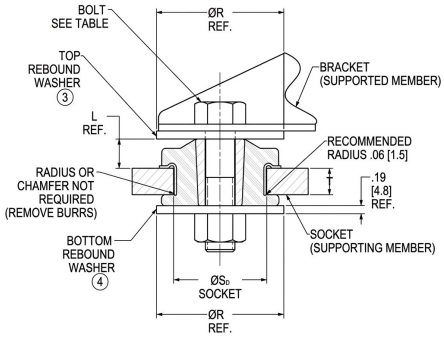


Item # STA30-300-1 Center Bonded Mounts Sta Series
Manufacturer: Lord Corporation

Specifications (Continued)

Recommended Bolt Grade or Class (SAE J1199)	**10.9**
Recommended Bolt Grade or Class (SAE J429)	**8**
Recommended Bolt Size (in)	**3/4**
Recommended Steel Washer	**J-2049-54**
SD (in)	**2.38**
SD (mm)	**60.5**
Series	**STA**
T (in)	**0.62**
T (mm)	**15.7**



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