Rod End Roller Bearing - Page 1 of 2





Thread Class: 3a **Thread Direction: Right-hand** Shank Diameter: 0.3750 inches Shank Style: 651 externally threaded **Overall Length:** 2.6400 inches **Bore Diameter:** Between 0.2495 inches and 0.2500 inches **Lubrication Material:** Grease Shank Thread Length: Between 1.2600 inches and 1.3200 inches **Outer Ring Width:** Between 0.3450 inches and 0.3600 inches Inner Ring Width: Between 0.4950 inches and 0.5000 inches Length From Bore Center To Shank End: 2.1000 inches Seal Quantity: 2 Shield Quantity: 2 **Bearing Seal Type:** Contact Alignment Type: Self-aligning Self-alignment Location: Internal Thready Qty Per Inch (tpi): 24 **Thread Size:** 0.375 inches Self-alignment Angle: 45.00 degrees **Special Features:** Grease fitting per nas 516-1 **Lubrication Material Specification:** Mil-g-23827 military specification single material response

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Material:

Steel comp 4620 rod end body

Material Specification:

Qq-s-763 federal specification single material response shield

Surface Treatment:

Cadmium all external/exposed metal surfaces

Surface Treatment Specification:

Qq-p-416, type 1, class 2 federal specification single treatment response all external/exposed metal surfaces

Style Designator:

Single row, concave rollers

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A044a0

Mil-std (military Standard):

Mil-g-23827 spec.