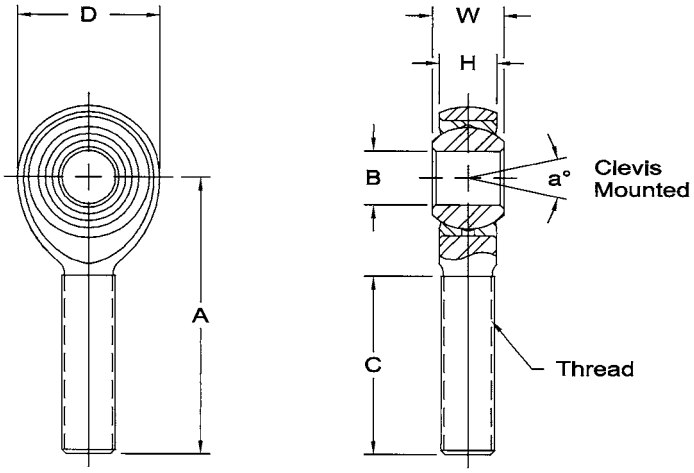
Pegasus Part No. 3065T Carbon Steel Rod Ends, Oversize Shank (Aurora XM and XB Series)

These economical yet high-precision rod end bearings are perfect for moderately-stressed joints. The ball is heat treated and hard chrome plated alloy steel and the carbon steel race has a PTFE fabric lining bonded to it. The carbon steel body limits the load rating to substantially less than our High Strength Alloy Steel Rod Ends (Part No. 3063). However, they will provide very long life in lower-stressed or non-critical uses such as sway bar links or shift linkage supports. Male threaded solid shanks only. Aurora XM-T (right hand threads) and XB-T (left hand threads) series.



Body: Carbon steel, protective coated for corrosion resistance.

Race: Carbon steel, protective coated for corrosion resistance.

Ball: Alloy steel, heat treated and hard chrome plated.

Lubrication: Self-lubricating PTFE liner.

Aurora XM (Right Hand) / XB (Left Hand) Carbon Steel Rod Ends, Oversize Male Threaded Shanks

B Bore +.0015 -.0005	Thread (UNF-3A)	C Thread Length +.062 -.031	A Center of Bore to End of Shank ±.010	W Ball Width +.000 -.005	H Head Thickness ±.005	D Head Diameter +.000 -.020	a° Max. Angle	Weight, Ounces (Approx.)	Static Radial Load Rating*	**Pegasus Part No.**
1/4″	5/16-24	1 1/4″	1 7/8″	3/8″	9/32″	7/8″	13°	1.2	3467 lb	**3065T-4-L or -R**
5/16″	3/8-24	1 1/4″	1 15/16″	7/16″	11/32″	1″	12°	1.8	5323 lb	**3065T-5-L or -R**
3/8″	7/16-20	1 3/8″	2 1/8″	1/2″	13/32″	1 1/8″	10°	2.6	7180 lb	**3065T-6-L or -R**
7/16″	1/2-20	1 1/2″	2 7/16″	9/16″	7/16″	1 5/16″	12°	4	9620 lb	**3065T-7-L or -R**
1/2″	5/8-18	1 5/8″	2 5/8″	5/8″	1/2″	1 1/2″	10°	6.1	12,807 lb	**3065T-8-L or -R**
5/8″	3/4-16	1 3/4″	2 7/8″	3/4″	9/16″	1 3/4″	13°	10	16,565 lb	**3065T-10-L or -R**

** Divide by 10 to calculate the axial load rating.*

Part No. 3065T Carbon Steel Rod Ends, Oversize Male Shank

Aurora Rod End Bearings

Suspension Technical Documents

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