## ROLLWAY. Cylindrical Thrust Bearings





Basic Construction Type: Standard Cylindrical Roller

Thrust Bearing

**Rolling Elements:** Crowned Cylindrical Rollers

With Sphered Ends

Bearing Material: Through Hardened Or Case

Carburized Bearing Grade

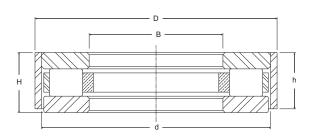
Stee

Series With Or Without Grease

Fitting

**Retainer Types:** Machined Brass With Steel

Retaining Ring



## **Crane Hook Thrust Bearings**

Part No.		Designed Hook Shank	В	D		H d	d	h	Bearing	Basic Static
			Bore	ore Outside Diameter		Height	Internal Dimensions		Weight	Rating
Grease Fitting		inch	inch	inch mm	inch mm	inch	inch	inch	lb	lb/N
None	Installed	mm	mm	СТ	WCT	mm	mm	mm	kg	ID/N
CT-11	WCT-11	1.625 41.28	1.640 41.66	3.093 78.56	3.343 84.91	.812 20.62	2.95 74.9	.69 17.5	1.4 .6	36,890 165,270
CT-16	WCT-16	1.938 49.21	1.952 49.58	3.468 88.09	3.593 91.26	.812 20.62	3.22 81.8	.69 17.5	1.4 .6	65,310 292,590
CT-17	WCT-17	2.000 50.80	2.015 51.18	3.937 100.00	4.000 101.60	1.000 25.40	3.60 91.4	.88 22.4	2.6 1.2	73,210 327,980
CT-19	WCT-19	2.250 57.15	2.265 57.53	4.000 101.60	4.250 107.95	1.000 25.40	3.86 98.0	.88 22.4	2.3 1.0	72,970 326,910
CT-20-C	WCT-20-C	2.250 57.15	2.265 57.53	4.250 107.95	4.375 111.13	1.000 25.40	3.98 101.1	.88 22.4	2.7 1.2	88,600 396,930
CT-23	WCT-23	2.750 69.85	2.765 70.23	4.750 120.65	4.843 123.01	1.000 25.40	4.45 113.0	.88 22.4	3.1 1.4	93,820 420,310
CT-24-A	WCT-24-A	2.750 69.85	2.765 70.23	4.875 123.83	5.156 130.96	1.250 31.75	4.76 120.9	1.13 28.7	4.3 1.9	121,300 543,420
CT-27-A	WCT-27-A	3.250 82.55	3.265 82.93	6.125 155.58	6.250 158.75	1.500 38.10	5.85 148.6	1.38 35.1	8.2 3.7	180,810 810,030
CT-27-C	WCT-27-C	3.250 82.55	3.265 82.93	6.187 157.15	6.375 161.93	1.750 44.45	5.97 151.6	1.63 41.4	9.0 4.1	212,960 954,060
CT-27-B	WCT-27-B	3.500 88.90	3.515 89.28	6.156 156.36	6.375 161.93	1.625 41.28	5.97 151.6	1.50 38.1	8.5 3.8	203,410 911,280
CT-28-A	WCT-28-A	3.500 88.90	3.515 89.28	6.750 171.45	6.937 176.20	1.625 41.28	6.54 166.1	1.50 38.1	11 4.9	245,110 1,098,090
CT-30-B	WCT-30-B	3.563 90.49	3.577 90.86	6.375 161.93	6.375 161.93	1.375 34.93	5.97 151.6	1.25 31.8	8.2 3.7	207,000 927,360
CT-34-A	WCT-34-A	3.750 95.25	3.765 95.63	7.125 180.98	7.250 184.15	1.875 47.63	6.86 174.2	1.75 44.5	15 6.8	288,080 1,290,600
CT-35-A	WCT-35-A	4.250 107.95	4.265 108.33	8.171 207.54	8.375 212.73	2.000 50.80	7.97 202.4	1.88 47.8	20 9.1	369,200 1,654,020

Metric dimensions for reference only.

Not all parts are available from stock. Please contact customer service for availability (800) 626-2120.

For more information on bearing capabilities outside of our standard offering, please contact Application Engineering (800) 626-2093.