

Tapered roller bearing

52375-52630XB-TIMKEN - 52375-52630XB-TIMKEN

https://www.123bearing.com/bearing-housing/roller-bearing/tapered/52375-52630xb-timken

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions						Load Ratings						Part Number	
Bore ϕ	O.D. D	Width T_1	Dynamic ⁽¹⁾ C_1	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C_2	Factors ⁽²⁾ e	K	Static C_0	Inner	Outer		
mm	mm	mm	N			N			N				
95.250	160.000	36.116	22200	0.44	1.20	37500	0.44	1.20	34300	52375	52630XB		
3.750	6.2852	0.6962	50300			13000			7000				

Bearing Dimensions						Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $a^{(3)}$	Outer Ring Range D.L. D_1	Flange Width C_1	Max Shaft Fillet Radius $R^{(4)}$	Sealing Shoulder Dia. d_1	Sealing Shoulder Dia. d_2	Sealing Shoulder Dia. D_1	Sealing Shoulder Dia. D_2	G_1	G_2	C_3	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				lbs.	
36.116	26.195	-4.5	166.340	6.350	3.5	106.0	112.0	156.8	175.4	41.7	0.1519	2.99	6.61	
1.4219	1.0313	-0.02	6.5480	0.2500	0.14	4.13	4.41	6.19						

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339535
Inside diameter	95.25 mm
Outside diameter	160 mm
Thickness	36.116 mm
Packaging	1

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