

Tapered roller bearing 42375-42587-B-TIMKEN - 42375-42587-B-TIMKEN

https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/42375-42587-b-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_{10}	Factors ⁽²⁾ K	Static C_0	Inner	Outer
mm	mm	mm	N			N		N		
95.250	149.225	12.700	123000	0.14	1.22	30160	42200	241000	42375	42587-B
3.750	5.9750	0.5000	43400			11300	9400	94300		

Bearing Dimensions						Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $a^{(3)}$	Outer Ring Range 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	G_1	G_2	C_2		kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm					lbs.	
28.971	28.968	3.0	194.681	0.500	3.0	102.0	108.0	152.0	126.7	37.2	0.1385	1.96	4.28	
1.1406	1.1388	0.12	6.8858	0.2188	0.12	4.00	4.25	5.99						

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339559
Inside diameter	95.25 mm
Outside diameter	149.225 mm
Thickness	28.971 mm
Packaging	1

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