

Tapered roller bearing

52375-52637-B-TIMKEN - 52375-52637-B-TIMKEN

https://www.123bearing.com/bearing-housing/roller-bearing/tapered/52375-52637-b-timken

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions				Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁₀	Factors ⁽²⁾ e	Dynamic ⁽¹⁾ C ₉₀	Factors ⁽²⁾ e	Static C ₀	Inner	Outer		
mm	mm	mm	N		N		N				
95.25	161.925	36.116	22200	0.44	3700	4700	1.23	54300	52375	52637-B	
3.750	6.376	1.421	870		145	180		7000			

Bearing Dimensions				Shaft		Housing		Geometry Factors			Bearing Weight	
Width B	Width C	Eff. Ctr. a ⁽¹⁾	Outer Ring Range D ₁ D ₂	Flange Width C ₁	Max Shaft File Radius (R ⁽¹⁾)	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	D ₁	D ₂	C ₁	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	lbs	
36.116	36.116	-4.5	168.175	6.350	3.5	106.0	112.0	106.0	112.0	175.4	41.3	0.1519
1.4219	1.4219	-0.02	6.6219	0.2500	0.14	4.13	4.41	4.13	4.41	6.93	0.91	0.33

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339528
Inside diameter	95.25 mm
Outside diameter	161.925 mm
Thickness	36.116 mm
Weight	3000 g
Packaging	1
Standard	No standard

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