

Tapered roller bearing 637-632-B-TIMKEN - 637-632-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/637-632-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	Y	Dynamic ⁽¹⁾ C ₉₀	Factors ⁽²⁾ e ₉₀	K	Static C ₀	Inner	Outer		
mm	mm	mm	N			N			N				
60.325	136.525	41.275	22300	0.35	1.51	89400	31400	1.81	22800	637	632-B		
2.370	5.370	1.630	52400			13600	8420		67000				

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	Sealing Shoulder Dia. D ₁	Sealing Shoulder Dia. D ₂	G ₁	G ₂	C ₀		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
41.275	39.750	-11.2	143.900	3.137	3.3	72.6	78.8	128.8		106.4	21.0	0.0014	3.01	
1.620	1.550	-0.44	5.630	0.2010	0.14	2.83	3.07	4.92					0.63	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952338255
Inside diameter	60.325 mm
Outside diameter	136.525 mm
Thickness	41.275 mm
Weight	3010 g
Packaging	1
Standard	No standard

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