

Tapered roller bearing 542-532-B-TIMKEN - 542-532-B-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/542-532-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	Static C ₀	Inner	Outer					
mm	mm	mm	N			N		N							
38.130	111.125	14.288	17200	0.35	2.12	44600	22700	25500	542	532-B					
1.500	4.3750	0.5625	36700			10000	5500	46200							

Bearing Dimensions										Shaft			Housing			Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽¹⁾	Outer Ring Range D ₁	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	D ₁	D ₂	C ₁	D ₁	D ₂	C ₂	C ₃	kg			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				
36.467	36.162	-12.2	117.370	6.350	3.5	46.0	56.0	106.0	64.3	16.1	0.2028	2.01	2.01	2.01	4.43				
1.4300	1.4195	-0.48	4.6213	0.2500	0.14	1.80	2.17	3.94											

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952336398
Inside diameter	38.1 mm
Outside diameter	111.125 mm
Thickness	14.288 mm
Packaging	1

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