

Tapered roller bearing 554-552-B-TIMKEN - 554-552-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/554-552-b-timken>

TAPERED ROLLER BEARINGS
TYPE TSF

Bearing Dimensions										Load Ratings				Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C1	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C0	Factors ⁽²⁾ K	Static C0	Inner	Outer					
mm	mm	mm	N			N		N							
61.912	123.825	36.678	19100	0.25	1.29	49400	2300	24800	504	552-B					
2.4375	4.8750	1.4438	4290			11100	650	53700							

Bearing Dimensions										Shaft			Housing			Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽¹⁾	Outer Ring Range D1	Flange Width C2	Max Shaft File Radius (R ⁽¹⁾)	Backing Shoulder Dia. d1	Backing Shoulder Dia. d2	Backing Shoulder Dia. D1	D1	D2	C1								
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
36.678	36.162	-4.4	138.070	6.300	3.5	71.0	77.0	116.0	91.0	21.1	0.1108							2.06	
1.4440	1.3875	-0.37	5.1215	0.2500	0.14	2.80	3.03	4.57										4.61	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952338323
Inside diameter	61.912 mm
Outside diameter	123.825 mm
Thickness	36.678 mm
Packaging	1

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