

## Tapered roller bearing 545-532-B-TIMKEN - 545-532-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/545-532-b-timken>

TAPERED ROLLER BEARINGS														
TYPE TSF														
Bearing Dimensions			Load Ratings										Part Number	
Bore $\phi$	O.D. $D$	Width $T_1$	Dynamic $C_1$	Factors $e$	$Y$	Dynamic $C_{10}$	Factors $e_{10}$	$K$	Static $C_2$	Inner	Outer			
mm	mm	mm	N			N		N	N					
in	in	in	lbf			lbf		lbf	lbf					
49.212	111.125	14.268	12260	0.30	2.25	44600	22300	1.87	286000	545	532-B			
1.9375	4.3750	0.5625	28700			10000	5000		65200					
Bearing Dimensions														
Width $B$	Width $C$	Eff. Ctr. $a^{(1)}$	Outer Ring Range D <sub>1</sub>	Flange Width $C_2$	Max Shaft Fillet Radius $R^{(1)}$	Sealing Shoulder Dia. $d_s$	Housing Sealing Shoulder Dia. $D_s$	Geometry Factors $G_1, G_2, C_3$	Bearing Weight					
mm	mm	mm	mm	mm	mm	mm	mm		kg					
in	in	in	in	in	in	in	in		lbs.					
36.957	36.162	-12.2	117.370	6.350	3.5	57.6	64.8	188.8	1.36					
1.4550	1.4233	-0.48	4.6212	0.2500	0.14	2.28	2.55	3.94	3.00					

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952337432
Inside diameter	49.212 mm
Outside diameter	111.125 mm
Thickness	36.957 mm
Packaging	1

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