

## Tapered roller bearing 3767-3720-B-TIMKEN - 3767-3720-B-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/3767-3720-b-timken>

**TAPERED ROLLER BEARINGS**  
**TYPE TSF**

Bearing Dimensions			Load Ratings								Part Number	
Bore $\phi$	O.D. $D$	Width $T_1$	Dynamic <sup>(1)</sup> $C_1$	Factors <sup>(2)</sup> $e$	Dynamic <sup>(1)</sup> $C_2$	Factors <sup>(2)</sup> $e$	Static $C_0$	Inner	Outer			
mm	mm	mm	N		N		N					
52.387	93.264	11.112	12200	0.14	31700	0.14	15300	3907	3720-B			
2.025	3.6718	0.4375	27500		7120		34200					

  

Bearing Dimensions										Geometry Factors			Bearing Weight
Width $B$	Width $C$	Eff. Ctr. $a^{(3)}$	Outer Ring Range $D_1$	Flange Width $C_1$	Max Shaft Fillet Radius $R^{(4)}$	Sealing Shoulder Dia. $d_1$	Sealing Shoulder Dia. $d_2$	Housing Shoulder Dia. $D_1$	Housing Shoulder Dia. $D_2$	$G_1$	$G_2$	$C_0$	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				lbs
30.302	23.812	-4.1	97.027	4.202	2.2	10.6	63.0	89.3	49.9	14.5	0.0803	0.66	1.47
1.1920	0.9375	-0.32	3.8158	0.1675	0.09	2.32	2.48	3.54					

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952337739
Inside diameter	52.387 mm
Outside diameter	93.264 mm
Thickness	30.302 mm
Packaging	1

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