

## Tapered roller bearing 18200-18337-B-TIMKEN - 18200-18337-B-TIMKEN

https://www.123bearing.com/bearing-housing/roller-bearing/tapered/18200-18337-b-timken

**TAPERED ROLLER BEARINGS**

**TYPE TSF**

Bearing Dimensions										Load Ratings					Part Number	
Bore $d$	O.D. $D$	Width $T_1$	Dynamic <sup>(1)</sup>		Factors <sup>(2)</sup>		Dynamic <sup>(1)</sup>		Factors <sup>(2)</sup>	Static $C_0$	Inner	Outer				
mm	mm	mm	$C_1$	$e$	$Y$	$C_{10}$	$C_{90}$	$K$	$N$							
50.8	85.725	18.263	10100	0.15	1.25	13000	15000	1.03	62000	18200	18337-B					
2.000	3.375	0.720	13700			3900	3470		14400							

  

Bearing Dimensions										Shaft			Housing			Geometry Factors			Bearing Weight
Width $B$	Width $C$	Eff. Ctr. $a^{(3)}$	Outer Ring Range D.L. $D_1$	Flange Width $C_2$	Max Shaft Fillet Radius $R^{(4)}$	Sealing Shoulder Dia. $d_1$	Sealing Shoulder Dia. $d_2$	Sealing Shoulder Dia. $D_1$	Sealing Shoulder Dia. $D_2$	$G_1$	$G_2$	$C_3$					kg		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm										
18.263	12.700	2.0	88.586	3.556	1.5	96.0	98.0	83.0	26.1	22.1	0.0852	0.41	0.91						
0.7190	0.5000	0.08	3.5279	0.1400	0.06	2.20	2.32	3.27											

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952337678
Inside diameter	50.8 mm
Outside diameter	85.725 mm
Thickness	18.263 mm
Packaging	1

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