

## Tapered roller bearing

### A2031-A2126-B-TIMKEN - A2031-A2126-B-TIMKEN

https://www.123bearing.com/bearing-housing/roller-bearing/tapered/a2031-a2126-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> $e$	$Y$	Dynamic <sup>(1)</sup> $C_{10}$	Factors <sup>(2)</sup> $K$	Static $C_2$	Inner	Outer	
mm	mm	mm		N			N		N			
7.937	31.991	4.458		10000	0.14	1.48	2800	1500	1.44	8220	A2031	A2126-B
0.3125	1.2500	0.1750		2430			830	430		2670		

  

Bearing Dimensions						Shaft			Housing		Geometry Factors			Bearing Weight
Width $B$	Width $C$	Eff. Ctr. $a^{(3)}$	Outer Ring Flange O.D. $D_1$	Flange Width $C_1$	Max Shaft Fillet Radius $R^{(4)}$	Backing Shoulder Dia. $d_1$	Backing Shoulder Dia. $d_2$	Backing Shoulder Dia. $D_1$	$G_1$	$G_2$	$C_3$		kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm					lbs.	
44.285	7.500	-0.8	35.166	2.200	0.5	12.5	13.0	30.0	1.7	3.2	0.0208		0.96	
1.7446	0.2952	-0.12	1.3845	0.0869	0.02	0.49	0.51	1.18					0.11	

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952335018
Inside diameter	7.937 mm
Outside diameter	31.991 mm
Thickness	4.458 mm
Packaging	1

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