

## Tapered roller bearing 16150-16284-B-TIMKEN - 16150-16284-B-TIMKEN

https://www.123bearing.com/bearing-housing/roller-bearing/tapered/16150-16284-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>		Factors <sup>(2)</sup>		Dynamic <sup>(1)</sup>		Factors <sup>(2)</sup>	Static $C_0$	Inner	Outer			
mm	mm	mm	$C_1$	$e$	$Y$	$C_{10}$	$C_{90}$	$K$	$N$	$N_0$					
38.100	72.238	8.733	5000	0.14	1.45	14700	3300	1.45	6200	1010	16150	16284-B			
1.5000	2.8440	0.3438	12700			3300	2270		14800	14800					

  

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 $R^{(4)}$	Sealing Shoulder Dia. $d_1$	Sealing Shoulder Dia. $d_2$	Sealing Shoulder Dia. $d_3$	Sealing Shoulder Dia. $d_4$	$G_1$	$G_2$	$C_2$				kg			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm							lb			
38.100	16.875	-4.1	76.000	3.310	3.3	42.6	48.5	69.8	29.3	14.5	0.0707	0.37				0.81			
0.8125	0.6250	-0.16	2.9960	0.1303	0.14	1.69	1.95	2.72											

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952336558
Inside diameter	38.1 mm
Outside diameter	72.238 mm
Thickness	8.7333 mm
Weight	388 g
Packaging	1

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