

## Tapered roller bearing JP8049-JP8010-B-TIMKEN - JP8049-JP8010-B-TIMKEN

https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/jp8049-jp8010-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> $e_{10}$ $Y_{10}$	Static $C_2$	Inner	Outer				
mm	mm	mm	N		N		N						
80	125	22.5	10700	0.14	1.31	27700	21600	1.29	145000	31800	JP8049	JP8010-B	
3.1496	4.9213	0.8858	24800		6230	4620							

  

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 $C_1$	Max Shaft Fillet Radius $R^{(4)}$	Sealing Shoulder Dia. $d_1$	Sealing Shoulder Dia. $d_2$	Sealing Shoulder Dia. $D_1$	$G_1$	$G_2$	$C_3$	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm				lbs.	
22.500	17.500	2.3	122.000	4.800	2.5	86.0	89.0	125.0	89.7	33.4	0.1085	1.66	
0.8858	0.6889	0.09	5.1963	0.1915	0.08	3.39	3.50	5.00				2.22	

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3616060457110
Inside diameter	80 mm
Outside diameter	125 mm
Thickness	22.5 mm
Packaging	1

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