

Tapered roller bearing

JP6049-JP6010-B-TIMKEN - JP6049-JP6010-B-TIMKEN

https://www.123bearing.com/bearing-housing/roller-bearing/tapered/jp6049-jp6010-b-timken

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions				Load Ratings						Part Number	
Bore d	O.D. D	Width T_1		Dynamic ⁽¹⁾ C_1	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C_{10}	Factors ⁽²⁾ K	Static C_0	Inner	Outer
mm	mm	mm		N			N		N		
60.330	100.000	8.200		82000	0.45	1.20	21400	17200	101200	JP6049	JP6010-B
2.3822	3.9370	0.2248		18500			4810	3690	23800		

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 $R^{(4)}$	Backling Shoulder Dia. d_1	Backling Shoulder Dia. d_2	Backling Shoulder Dia. D_1	G_1	G_2	C_2			kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm						lb	
20.000	15.500	1.3	100.000	2.000	2.5	60.0	60.0	60.0	29.5	22.5	0.0022	6.00		1.37	
0.7874	0.6102	0.05	4.1329	0.1181	0.08	2.80	2.72	3.90							

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3616060457080
Inside diameter	60 mm
Outside diameter	100 mm
Thickness	20 mm
Weight	600 g
Packaging	1

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