

Tapered roller bearing JP10049-JP10010-B-TIMKEN - JP10049-JP10010-B-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/jp10049-jp10010-b-timken>

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions						Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁₀	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C ₉₀	Factors ⁽²⁾ K	Static C ₀	Inner	Outer			
mm	mm	mm	N			N		N			JP10049	JP10010-B	
100.000	145.000	22.500	125000	0.44	1.24	32500	30300	172000					
3.9370	5.7087	0.8858	26300			7710	5520	36700					

Bearing Dimensions						Shaft		Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽³⁾	Outer Ring Range D ₁ D ₂	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	D ₁	D ₂	C ₁	C ₂	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm			lbs
22.500	17.500	6.1	100.000	4.000	3.0	100.0	112.0	142.0	104.0	40.0	0.1204		1.19
0.8858	0.6888	0.24	3.9373	0.1575	0.12	4.17	4.41	5.59					2.61

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339658
Inside diameter	100 mm
Outside diameter	145 mm
Thickness	22.5 mm
Weight	1190 g
Packaging	1

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