

Tapered roller bearing

33281-33462-B-TIMKEN - 33281-33462-B-TIMKEN

https://www.123bearing.com/bearing-housing/roller-bearing/tapered/33281-33462-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								
71.437	117.475	30.162	120000	0.14	1.34	20000	2000	193000	33281	33462-B						
2.8725	4.6250	0.4375	30100			6000	6520	44300								

Bearing Dimensions										Shaft			Housing			Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽¹⁾	Outer Ring Range D ₁	Flange Width C ₁	Max Shaft File Radius (R ⁽¹⁾)	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	Sealing Shoulder Dia. D ₁	Sealing Shoulder Dia. D ₂	G ₁	G ₂	C ₁					kg		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm								lbs.		
30.162	23.812	-2.8	122.120	4.702	3.5	86.6	87.8	116.8	116.8	84.2	25.5	0.1162					1.36		
1.1975	0.9375	-0.11	4.8064	0.1875	0.14	3.15	3.42	4.49	4.49								2.88		

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952338781
Inside diameter	71.437 mm
Outside diameter	117.475 mm
Thickness	30.162 mm
Weight	1600 g
Packaging	1
Standard	No standard

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