

Tapered roller bearing 3775-3720-B-TIMKEN - 3775-3720-B-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/3775-3720-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	Dynamic ⁽¹⁾ C ₉₀	Factors ⁽²⁾ e	Static ⁽³⁾ C ₀	Inner	Outer		
mm	mm	mm	N		N		N				
58.830	93.264	11.112	122000	0.24	31700	0.20	153000	3775	3720-B		
2.000	3.6718	0.4375	27500		7120		34200				

Bearing Dimensions				Shaft				Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽⁴⁾	Outer Ring Range D ₁	Flange Width C ₁	Max Shaft Fillet Radius R ⁽⁵⁾	Seating Shoulder Dia. d ₁	Seating Shoulder Dia. d ₂	Seating Shoulder Dia. D ₁	D ₂	D ₃	C ₂	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	lbs	
30.302	23.812	-4.1	97.607	4.762	0.8	58.0	58.0	89.3	49.9	14.5	0.0903	0.86	
1.1920	0.9375	-0.32	3.8558	0.1875	0.03	2.28	2.28	3.54				1.95	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952337616
Inside diameter	50.8 mm
Outside diameter	93.264 mm
Thickness	30.302 mm
Weight	890 g
Packaging	1
Standard	No standard

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