

Tapered roller bearing 3780-3720-B-TIMKEN - 3780-3720-B-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/3780-3720-b-timken>

TAPERED ROLLER BEARINGS
TYPE TSF

Bearing Dimensions			Load Ratings						Part Number	
Bore φ	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factors ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factors ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
50.800	93.264	11.112	122000	0.24	31700	10000	1700	153000	3780	3720-B
2.000	3.678	0.4375	27000		7100	4120		34000		

Bearing Dimensions										Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽³⁾	Outer Ring Range D ₁	Flange Width C ₁	Max Shaft Fillet Radius R ⁽⁴⁾	Backing Shoulder Dia. d ₁	Backing Shoulder Dia. D ₁	D ₁	D ₂	C ₂			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg		
30.302	23.812	-4.1	97.607	4.702	3.5	96.0	64.0	65.0	49.0	14.5	0.0903	0.96	
1.1920	0.9375	-0.32	3.8358	0.1875	0.14	2.20	2.52	2.54				1.93	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952337609
Inside diameter	50.8 mm
Outside diameter	93.264 mm
Thickness	30.302 mm
Packaging	1

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