

Tapered roller bearing 3779-3720-B-TIMKEN - 3779-3720-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/3779-3720-b-timken>

TAPERED ROLLER BEARINGS
TYPE TSF

Bearing Dimensions				Load Ratings						Part Number	
Bore d	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			
47.625	93.264	11.112		12200	0.54	21700	1000	13300	3779	3720-B	
1.8750	3.6718	0.4375		2750		7120	4120	34200			

Bearing Dimensions				Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽¹⁾	Outer Ring Range D ₁ D ₂	Flange Width C ₁	Max Shaft File Radius (R ⁽¹⁾)	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	Geometry Factors	G ₁	G ₂	C ₃	kg
mm	mm	mm	mm	mm	mm	mm	mm					lbs
30.302	23.812	-4.1	97.027	4.302	3.3	56.6	61.9	89.3	49.9	14.5	0.0803	0.96
1.1920	0.9375	-0.32	3.8558	0.1675	0.14	2.17	2.40	3.54				2.08

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952337371
Inside diameter	47.625 mm
Inside diameter	1 7/8" inch
Outside diameter	93.264 mm
Outside diameter	3.672" inch
Thickness	30.302 mm
Thickness	1.193" inch
Packaging	1

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