

Tapered roller bearing 3879-3820-B-TIMKEN - 3879-3820-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/3879-3820-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	Y	Dynamic ⁽¹⁾ C ₀	Factors ⁽²⁾ K	Static C ₀	Inner	Outer					
mm	mm	mm	N			N		N							
40	85.725	11.112	12400	0.45	1.48	32200	2220	14800	3879	3820-B					
1.5748	3.3750	0.4375	27900			7740	480	35200							

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⁾	Seaking Shoulder Dia. d ₁	Seaking Shoulder Dia. d ₂	Seaking Shoulder Dia. D ₁	D ₁	D ₂	C ₁							kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm								lbs	
30.162	23.812	-4.1	80.588	4.202	0.8	36.8	31.8	83.8	37.8	13.5	0.0873							1.86	
1.1875	0.9375	-0.32	3.2075	0.1675	0.03	1.43	1.25	3.27										0.41	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952336749
Inside diameter	40 mm
Outside diameter	85.725 mm
Thickness	30.162 mm
Packaging	1

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