

Tapered roller bearing 6277-6220-B-TIMKEN - 6277-6220-B-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/6277-6220-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			
44.45	127.000	52.388	30000	0.30	2.31	70000	4000	1.96	27000	6277	6220-B
1.750	5.000	2.063	68000			17000	9110		82000		

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 ⁽²⁾	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. D ₁	G ₁	G ₂	C ₂	kg	
mm	mm	mm	mm	mm	mm	mm	mm				lbs	
52.388	41.275	-19.6	124.820	7.899	3.5	90.0	67.9	117.8	100.1	18.7	0.0757	3.66
2.063	1.625	-0.77	5.3125	0.3125	0.14	2.36	2.64	4.61				8.09

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952337029
Inside diameter	44.45 mm
Inside diameter	1 3/4" inch
Outside diameter	127 mm
Outside diameter	5" inch
Thickness	52.388 mm
Thickness	2 1/16" inch
Packaging	1

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