

Tapered roller bearing

36686-36620-B-TIMKEN - 36686-36620-B-TIMKEN

https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/36686-36620-b-timken

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions				Load Ratings						Part Number		
Bore #	O.D. D	Width T ₁		Dynamic ⁽¹⁾ C ₁	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C ₂	Factors ⁽²⁾ K	Static C ₃	Inner	Outer	
mm	mm	mm		N			N		N			
142.875	193.675	28.575		19600	0.17	1.19	30900	27100	1.59	29400	36686	36620-B
5.8250	7.8250	0.2700		44200			11400	7220		88000		

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 Fillet Radius R ⁽¹⁾	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	Sealing Shoulder Dia. D ₁	D ₁	D ₂	C ₁	C ₂	kg
mm	mm	mm	mm	mm		mm	mm	mm	mm	mm	mm	mm	mm	lbs.
28.575	23.000	4.8	197.940	3.810		1.5	151.0	153.0	188.0	266.1	152.5	0.1768	0.1768	2.46
1.1250	0.9083	0.19	7.7772	0.1503		0.06	5.94	6.02	7.49					5.42

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340111
Inside diameter	142.875 mm
Inside diameter	5 5/8" inch
Outside diameter	193.675 mm
Outside diameter	7 5/8" inch
Thickness	28.575 mm
Thickness	1 1/8" inch
Packaging	1

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