

Tapered roller bearing

47686-47620-B-TIMKEN - 47686-47620-B-TIMKEN

https://www.123bearing.com/bearing-housing/roller-bearing/tapered/47686-47620-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 ₂	Inner	Outer
mm	mm	mm	N			N		N		
82.550	133.350	33.338	214000	0.14	1.46	30500	39000	262000	47686	47620-B
3.2500	5.2500	1.3125	48100			12000	8640	58900		

Bearing Dimensions										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 Fillet Radius R ⁽¹⁾	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	Sealing Shoulder Dia. D ₁	Sealing Shoulder Dia. D ₂	G ₁	G ₂		C ₃
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
33.338	26.166	-4.3	138.811	5.508	3.3	92.6	98.0	138.8	138.8	116.4	29.2	0.1223	1.66
1.3125	1.0313	-0.17	5.4652	0.2188	0.14	3.62	3.96	5.12	5.12				4.08

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339146
Inside diameter	82.55 mm
Outside diameter	133.35 mm
Thickness	33.338 mm
Weight	1750 g
Packaging	1
Standard	No standard

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