

Tapered roller bearing 42690-42620-B-TIMKEN - 42690-42620-B-TIMKEN

https://www.123bearing.com/bearing-housing/roller-bearing/tapered/42690-42620-b-timken

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions				Load Ratings						Part Number		
Bore d	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	N			
77.78	127.000	31.405		101000	0.14	1.43	41000	2200	1.39	22200	42690	42620-B
3.0625	5.0000	0.5313		36200			9300	6700		4800		

Bearing Dimensions							Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽¹⁾	Outer Ring Range D ₁	Flange Width C ₂	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₁	Backing Shoulder Dia. d ₂	Backing Shoulder Dia. D ₁	D ₂	G ₁	G ₂	C ₁	C ₂	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					lbs.	
31.405	22.225	-2.8	123.240	0.508	3.3	98.0	91.0	126.0		99.2	28.6	0.1107		1.40	
1.2205	0.8750	-0.11	5.2460	0.2188	0.14	3.85	3.58	4.99						3.14	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952338972
Inside diameter	77.788 mm
Outside diameter	127 mm
Thickness	31 mm
Packaging	1

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