

Tapered roller bearing

07087-07204-B-TIMKEN - 07087-07204-B-TIMKEN

https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/07087-07204-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	Factor ⁽³⁾ K	Static C ₀	Inner	Outer					
mm	mm	mm	N			N		N							
22.225	51.994	5.080	29100	0.14	1.40	7500	0.90	29000			07087		07204-B		
0.8750	2.0470	0.2000	6540			1700	1.120	6850							

Bearing Dimensions										Shaft			Housing			Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽⁴⁾	Outer Ring Range D ₁ D ₂	Flange Width C ₁	Max Shaft File Radius R ⁽⁵⁾	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	Sealing Shoulder Dia. D ₁	D ₁	D ₂	C ₁	D ₁	D ₂	C ₂	C ₃	kg			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				
14.260	12.700	-2.8	55.000	2.200	1.3	21.0	25.5	55.0	7.6	7.1	0.2000	1.16	0.36	0.36	0.36				
0.5614	0.5000	-0.11	2.1650	0.0860	0.05	0.820	1.000	2.1650	0.300	0.280	0.0079	0.046	0.014	0.014	0.014				

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952335261
Inside diameter	22.225 mm
Inside diameter	7/8" inch
Outside diameter	51.994 mm
Outside diameter	2.047" inch
Thickness	5.08 mm
Thickness	0.2" inch
Packaging	1

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