

Tapered roller bearing

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

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/07087-07204-b-timken>

TAPERED ROLLER BEARINGS											
TYPE TSF											
Bearing Dimensions			Load Ratings						Part Number		
Bore ϕ	O.D. D	Width T_1	Dynamic ⁽¹⁾ C_1	Factors ⁽²⁾ e	Dynamic ⁽¹⁾ C_2	Factors ⁽²⁾ e	Static C_0	Inner	Outer		
mm	mm	mm	N		N		N				
in	in	in	kN		kN		kN				
22.225	51.994	5.080	28100	0.14	14000	0.14	28000		07087	07204-B	
0.8750	2.0470	0.2000	6340		3170		6950				
Bearing Dimensions											
Width B	Width C	Eff. Ctr. $a^{(3)}$	Outer Ring Range D.L. D_1	Flange Width C_2	Max Shaft Fillet Radius $R^{(4)}$	Sealing Shoulder Dia. d_s	Sealing Shoulder Dia. d_{s1}	Housing Sealing Shoulder Dia. D_{s1}	Geometry Factors G_1 G_2 C_3	Bearing Weight	
mm	mm	mm	mm	mm	mm	mm	mm	mm		kg	lbs
in	in	in	in	in	in	in	in	in			
14.260	12.700	-2.8	55.050	2.200	1.3	21.6	28.5	55.0	7.6 7.1 0.2500	0.16	0.36
0.5614	0.5000	-0.11	2.1660	0.0869	0.05	0.85	1.12	2.16			

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952335261
Inside diameter	22.225 mm
Outside diameter	51.994 mm
Thickness	5.08 mm
Packaging	1

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