

Tapered roller bearing

55200-55437-B-TIMKEN - 55200-55437-B-TIMKEN

https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/55200-55437-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_3	Inner	Outer	
mm	mm	mm		N		N		N			
10 800	111.125	15.900		120000	0.16	22700	0.16	119000	55200	55437 B	
2.000	4.3750	0.5928		28300		7700		26700			

Bearing Dimensions							Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $a^{(3)}$	Outer Ring Range D_1	Flange Width C_1	Max Shaft Fillet Radius $R^{(4)}$	Backling Shoulder Dia. d_1	Backling Shoulder Dia. d_2	Backling Shoulder Dia. D_1	G_1	G_2	C_0				kg
mm	mm	mm	mm	mm	mm	mm	mm	mm							lbs.
26.909	26.909	7.1	116.600	5.500	3.3	62.5	71.0	107.0	20.8	13.2	0.1085	1.26			2.83
1.0594	0.8125	0.28	4.5928	0.2188	0.14	2.51	2.80	4.21							

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952337524
Inside diameter	50.8 mm
Outside diameter	111.125 mm
Thickness	26.909 mm
Packaging	1

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