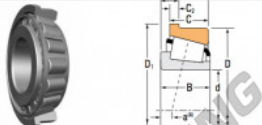


Tapered roller bearing 47890-47825-B-TIMKEN - 47890-47825-B-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/47890-47825-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	Factors ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm		N			N		N			
92.075	142.875	34.925		107000	0.45	1.34	91100	30200	1.30	363000	47890	47825-B
3.6250	5.6250	1.3750		44300			11500	8870		85000		

Bearing Dimensions						Shaft		Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽³⁾	Outer Ring Range D ₁ D ₂	Flange Width C ₁	Max Shaft File Radius R ⁽⁴⁾	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	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				lbs.
34.925	34.195	-1.0	148.025	7.838	3.5	101.0	107.0	142.0	152.0	152.2	28.1	0.1428	2.01
1.3750	1.3313	-0.04	5.8713	0.3125	0.14	3.98	4.21	5.59	6.00				4.43

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339436
Inside diameter	92.075 mm
Outside diameter	142.875 mm
Thickness	34.925 mm
Packaging	1

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