

Tapered roller bearing

59187-59429-B-TIMKEN - 59187-59429-B-TIMKEN

https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/59187-59429-b-timken

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions				Load Ratings						Part Number	
Bore d	O.D. D	Width B		Dynamic ⁽¹⁾ C ₁	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C ₀	Factors ⁽²⁾ K	Static C ₀	Inner	Outer
mm	mm	mm		N			N		N		
47.625	108.966	36.512		20200	0.14	1.45	52400	30100	20200	99187	59429-B
1.8750	4.2900	1.4375		49300			11800	8110	45400		

Bearing Dimensions				Shaft				Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽¹⁾	Outer Ring Range D ₁	Flange Width C ₁	Max Shaft File Radius R ⁽¹⁾	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	Sealing Shoulder Dia. D ₁	D ₁	D ₂	C ₁		kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm		lbs.
36.512	36.566	-4.7	115.214	6.300	3.5	59.8	65.9	101.9	57.3	15.2	0.0989		1.66
1.4375	1.4385	-0.30	4.5362	0.2500	0.14	2.32	2.56	3.99					3.64

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952337333
Inside diameter	47.625 mm
Outside diameter	108.966 mm
Thickness	36.512 mm
Packaging	1

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