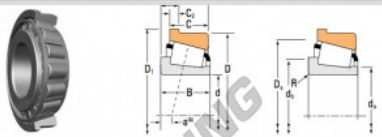


Tapered roller bearing 37431-37625-B-TIMKEN - 37431-37625-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/37431-37625-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			
109.538	158.750	21.438	113000	0.015	0.30	22900	0.36	179000	37431	37625-B	
4.3125	6.2500	0.8488	29000			5710	0.90	42100			

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⁾	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	Sealing Shoulder Dia. D ₁	D ₁	D ₂	C ₁₀		kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm			lbs.
21.438	15.875	13.7	103.410	4.762	3.5	116.0	123.0	153.0	123.7	57.1	0.1443		1.36
0.8488	0.6250	0.54	4.068	0.1875	0.14	4.57	4.84	6.02					3.07

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339818
Inside diameter	109.538 mm
Inside diameter	4 5/16" inch
Outside diameter	158.75 mm
Outside diameter	6 1/4" inch
Thickness	21.438 mm
Thickness	0.844" inch
Packaging	1

contact@123bearing.co.uk

02038 087 274

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE