

Tapered roller bearing 93708-93125-B-TIMKEN - 93708-93125-B-TIMKEN

https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/93708-93125-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							
179.975	317.500	28.575	21100	0.12	1.12	19000	17000	120000	93708	93125-B					
7.086	12.500	1.125	19400			4200	3000	20000							

Bearing Dimensions										Shaft			Housing			Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽¹⁾	Outer Ring Range D ₁ D ₂	Flange Width C ₁	Max Shaft Fillet Radius (R ⁽¹⁾)	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	Sealing Shoulder Dia. d ₃	Sealing Shoulder Dia. d ₄	d ₁	d ₂	d ₃	d ₄	G ₁	G ₂	C ₀	kg		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm		
63.500	46.000	7.5	328.526	11.112	3.3	204.0	208.0	208.0	208.0	912.0	126.1	0.1400					21.75		
2.500	1.8125	0.31	12.9340	0.4375	0.14	8.03	8.23	8.23	8.23	11.81							47.87		

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340326
Inside diameter	179.975 mm
Inside diameter	7.086" inch
Outside diameter	317.5 mm
Outside diameter	12 1/2" inch
Thickness	63.5 mm
Thickness	2 1/2" inch
Packaging	1

contact@123bearing.co.uk

02038 087 274

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