

Tapered roller bearing 16137-16284-B-TIMKEN - 16137-16284-B-TIMKEN

https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/16137-16284-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	Dynamic ⁽¹⁾ C ₂	Factors ⁽²⁾ e	Dynamic ⁽¹⁾ C ₃	Factors ⁽²⁾ e	Static C ₀	Inner	Outer				
mm	mm	mm	N		N		N		N						
34.925	72.238	8.733	16000	0.14	14700	0.14	19100	0.14	42000	16137	16284-B				
1.3750	2.8440	0.3438	12700		3000		2270		14800						

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 Fillet Radius R ⁽¹⁾	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	Sealing Shoulder Dia. D ₁	D ₂	D ₃	G ₁	G ₂	C ₁	C ₂	C ₃	kg			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm			
20.628	15.875	-4.1	26.988	3.93	3.5	48.5	43.8	69.8	29.3	14.5	0.0707	0.46	0.88	0.88	0.88	0.88			
0.8125	0.6250	-0.16	2.9980	0.1563	0.14	1.59	1.85	2.72											

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952336183
Inside diameter	34.925 mm
Outside diameter	72.238 mm
Thickness	8.733 mm
Packaging	1

contact@123bearing.ie

+33 359 36 04 90

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