

Tapered roller bearing 484-472-B-TIMKEN - 484-472-B-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/484-472-b-timken>

TAPERED ROLLER BEARINGS
TYPE TSF

Bearing Dimensions				Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁₀	Static ⁽²⁾ C ₀	Factors ⁽³⁾ e	Dynamic ⁽¹⁾ C ₁₀	Static ⁽²⁾ C ₀	Factors ⁽³⁾ K	Inner	Outer	
mm	mm	mm	N	N	N	N	N				
70	120	29.07	10200	14200	0.25	27000	36500	1.52	484	472-B	
2.756	4.724	1.148	3200	4398		8500	11300				

Bearing Dimensions				Shaft		Housing		Geometry Factors			Bearing Weight	
Width B	Width C	Eff. Ctr. a ⁽⁴⁾	Outer Ring Range D ₁ D ₂	Flange Width C ₁	Max Shaft Fillet Radius (R ⁽⁵⁾)	Seating Shoulder Dia. d ₁	Seating Shoulder Dia. D ₁	G ₁	G ₂	C ₂	kg	
mm	mm	mm	mm	mm	mm	mm	mm				lbs	
29.07	29.07	-4.1	125.48	5.57	2.5	77.6	88.9	115.8	77.2	23.6	0.1983	1.37
1.1421	1.1421	-0.16	4.9384	0.2193	0.09	3.05	3.5	4.53				3.02

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952338729
Inside diameter	70 mm
Outside diameter	120 mm
Thickness	29.007 mm
Weight	1370 g
Packaging	1
Standard	No standard

contact@123bearing.ie

+33 359 36 04 90

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