

Tapered roller bearing 687-672-B-TIMKEN - 687-672-B-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/687-672-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			
101.600	168.275	41.275	20000	0.45	1.28	8800	1.24	36000	687	672-B	
4.000	6.625	1.618	5000			1340		8500			

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 File Radius R ⁽¹⁾	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. D ₁	G ₁	G ₂	C ₂	kg
mm	mm	mm	mm	mm	mm	mm	mm				
41.275	38.102	-2.8	131.300	7.142	3.3	112.0	118.0	100.0	102.0	0.1008	3.47
1.625	1.493	-0.11	5.200	0.2812	0.14	4.41	4.65	4.00	4.25	0.0039	0.76

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339719
Inside diameter	101.6 mm
Inside diameter	4" inch
Outside diameter	168.275 mm
Outside diameter	6 5/8" inch
Thickness	41.275 mm
Thickness	1 5/8" inch
Weight	3470 g
Packaging	1
Standard	No standard

contact@123bearing.eu

+33 359 36 04 90

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