

Tapered roller bearing 677-672-B-TIMKEN - 677-672-B-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/677-672-b-timken>

TAPERED ROLLER BEARINGS
TYPE TSF

Bearing Dimensions				Load Ratings						Part Number		
Bore ϕ	O.D. D	Width T_1		Dynamic ⁽¹⁾ C_1	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C_2	Factors ⁽²⁾ K	Static C_3	Inner	Outer	
mm	mm	mm		N			N		N			
85.725	168.275	41.275		20000	0.45	1.28	8800	9300	1.24	36000	677	672-B
3.370	6.620	1.618		5800			13400	12400		85700		

Bearing Dimensions						Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $a^{(3)}$	Outer Ring Range D.L. 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	Sealing Shoulder Dia. D_2	G_1	G_2	C_0		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
41.275	36.162	-2.8	175.206	7.142	3.5	96.6	105.0	166.0	162.0	102.5	37.3	0.1026	4.33	
1.620	1.181	-0.11	6.920	0.2812	0.14	3.90	4.12	6.30	6.30				0.33	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339214
Inside diameter	85.725 mm
Outside diameter	168.275 mm
Thickness	41.275 mm
Packaging	1

contact@123bearing.eu

+33 359 36 04 90

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