

Tapered roller bearing 685-672-B-TIMKEN - 685-672-B-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/685-672-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_{10}	Factors ⁽²⁾ e_{10}	Static C_0	Inner	Outer	
mm	mm	mm		N			N		N			
98.425	168.275	41.275		20200	0.44	1.24	88600	0.5300	1.24	36000	085	672-B
3.8750	6.6250	1.6187		59300			15400	12400		85700		

Bearing Dimensions						Shaft		Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. $\phi^{(3)}$	Outer Ring Range D ₁	Flange Width C_2	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_3	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				lbs.
41.275	30.162	-2.8	133.320	7.542	3.3	100.0	110.0	100.0	100.0	100.0	33.3	0.1028	3.66
1.6250	1.1875	-0.11	5.3020	0.2912	0.14	4.30	4.37	4.30	4.30				8.02

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339610
Inside diameter	98.425 mm
Outside diameter	168.275 mm
Thickness	41.275 mm
Packaging	1

contact@123bearing.ie

+33 359 36 04 90

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