


Tapered roller bearing 683XA-672-TIMKEN - 683XA-672-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/683xa-672-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
95.250	168.275	41.275	30500	1.28	6800	9300	1.24	36000	683XA	672
3.750	6.625	1.625	5950		1400	1240		8070		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. r ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D _s	A ₁ ⁽³⁾	A ₂ ⁽³⁾				A ⁽³⁾		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
41.275	95.942	-2.8	5.8	195.9	115.9	3.3	169.9	149.9	4.8	2.1	182.5	37.3	0.1056	3.69
1.6250	3.7875	-0.11	0.23	4.17	4.57	0.13	6.30	5.87	0.19	0.08				8.11

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952323794
Inside diameter	95.25 mm
Inside diameter	3 3/4" inch
Outside diameter	168.275 mm
Outside diameter	6 5/8" inch
Thickness	41.275 mm
Thickness	1 5/8" inch
Weight	3690 g
Packaging	1
Standard	No standard

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