


Tapered roller bearing 682-672-TIMKEN - 682-672-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/682-672-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			
94.975	168.275	41.275	20500	0.47	128	6800	95300	1.24	366395	612
3.7392	6.6250	1.6265	19500		1400	12400			88190	

Bearing Dimensions										Geometry Factors			Bearing Weights	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₁	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				Std.	
41.275	36.192	-2.8	3.5	106.0	113.0	3.3	160.0	148.0	4.8	2.1	162.5	37.3	0.1056	3.71
1.6250	1.4175	-0.11	0.14	4.17	4.45	0.13	6.30	5.87	0.19	0.08			8.18	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952323541
Inside diameter	94.975 mm
Outside diameter	168.275 mm
Thickness	41.275 mm
Packaging	1

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