


Tapered roller bearing 681-672-TIMKEN - 681-672-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/681-672-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	Factor ⁽²⁾ K	Static C ₄	Inner	Outer
mm	mm	mm	N		N	N	N		N		
92.075	168.275	41.275	20500	0.47	128	6800	95300	1.24	38000	681	672
3.6250	6.6250	1.6250	19500		1400	12400			85100		

Bearing Dimensions										Geometry Factors			Bearing Weight	
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 ₁ ⁽²⁾	A ₂ ⁽²⁾	G ₁	G ₂	C ₁	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
41.275	36.162	-3.8	3.5	194.0	116.0	3.3	160.0	160.0	4.8	2.1	162.5	37.3	0.1056	3.85
1.6250	1.1875	-0.11	0.14	4.08	4.33	0.13	6.30	5.87	0.19	0.08				6.48

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952323435
Inside diameter	92.08 mm
Outside diameter	168.28 mm
Thickness	41.28 mm
Packaging	1

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