
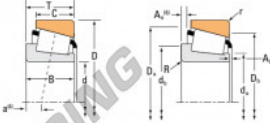


Tapered roller bearing 663-652-TIMKEN - 663-652-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/663-652-timken>

TAPERED ROLLER BEARINGS												
SINGLE ROW • TYPE TS												
TYPE TS												
												
Bearing Dimensions			Load Ratings						Part Number			
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C _{2e}	Factor ⁽²⁾ K	Static C ₂	Inner	Outer			
mm	mm	mm	N		N		N					
92.550	152.400	41.275	247000	0.41	64000	1.42	335000	652	652			
3.2500	6.0000	1.6250	55500		14400		75300					
Bearing Dimensions												
Shaft			Housing			Cage			Geometry Factors			
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d ₄	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₁	
mm	mm	mm	mm	mm	mm	mm	mm	mm			kg	
41.275	31.290	-3.8	3.5	92.6	3.3	141.8	4.5	2.1	136.6	27.3	0.0918	3.10
1.6250	1.2500	-0.31	0.14	3.62	0.13	5.55	5.28	0.17				6.85

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952322490
Inside diameter	82.55 mm
Outside diameter	152.4 mm
Thickness	41.275 mm
Weight	3100 g
Packaging	1

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