


Tapered roller bearing 657-653-TIMKEN - 657-653-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/657-653-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	N			
73.025	146.050	41.275	26700	0.41	6400	4000	1.43	33000	657	653
2.6750	5.7500	1.0250	55500		14400	10100		75000		

Bearing Dimensions										Geometry Factors			Bearing Weight kg	
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	Cage A ₁ ⁽¹⁾	A ₂ ⁽¹⁾		G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
41.275	91.390	-3.8	3.5	85.8	91.8	3.3	139.8	131.8	4.5	2.1	158.6	27.3	0.0919	3.13
1.6200	1.2500	-0.31	0.14	3.35	3.58	0.13	5.47	5.16	0.17	0.08			6.89	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952321233
Inside diameter	73.025 mm
Outside diameter	146.05 mm
Thickness	41.275 mm
Packaging	1

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