

Tapered roller bearing 659-653-TIMKEN - 659-653-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/659-653-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_{10}	Factor ⁽²⁾ K	Static C_2	Inner	Outer			
mm	mm	mm	N		N		N					
76.200	146.050	41.275	247000	0.41	64000	40000	1.43	270000	008	003		
3.0280	5.7500	1.6250	55500		14400	10700		75300				
Bearing Dimensions												
Shaft			Housing			Cage		Geometry Factors				
Width B	Width C	ER. Dr. μm	Max Shaft Fillet Radius R_{f1}	Backing Shoulder Dia. d_s	Max Housing Fillet Radius r_{f2}	Backing Shoulder Dia. D_s	A_{10}	A_{11}	G_1	G_2	C_3	
mm	mm	mm	mm	mm	mm	mm	mm	mm			kg	
41.275	31.750	-3.9	3.5	87.8	0.13	139.8	131.8	4.5	2.1	136.6	27.3	0.0919
1.6250	1.2500	-0.31	0.14	3.43	3.85	5.47	5.16	0.17	0.08			0.81

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952321622
Inside diameter	76.2 mm
Outside diameter	146.05 mm
Thickness	41.275 mm
Packaging	1

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