


## Tapered roller bearing 623A-612-TIMKEN - 623A-612-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/623a-612-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number		
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>10</sub>	Factor <sup>(2)</sup> K	Static C <sub>2</sub>	Inner	Outer		
mm	mm	mm	N		N		N				
57.150	120.650	41.275	207000	0.31	1.21	53900	20000	1.88	240000	623A	612
2.250	4.750	1.625	46500			12100	6516		54000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		ER. Dr. α <sup>(1)</sup>	Shaft		Housing		Cage		G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
B	C		Max Shaft Fillet Radius R <sub>1</sub> <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub> <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
41.275	31.750	-14.8	6.4	66.8	78.8	3.3	110.8	105.0	3.8	1.8	75.9	18.2	0.9884	2.87
1.6250	1.2500	-0.58	0.25	2.60	3.07	0.13	4.33	4.13	0.15	0.08				4.57

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952318066
Inside diameter	57.15 mm
Outside diameter	120.65 mm
Thickness	41.275 mm
Packaging	1

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