

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

<https://www.123bearing.co.uk/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 T	Dynamic ⁽¹⁾ C_1	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ N	Factor ⁽²⁾ e	Static C_0	Inner	Outer			
mm	mm	mm	N		N		N					
in	in	in										
57.150	120.650	41.275	207000	0.31	12100	0.31	240000	623A	612			
2.250	4.750	1.625	46500		12100		54000					
Bearing Dimensions												
Shaft			Housing			Cage			Geometry Factors			
Width B	Width C	ER. Dr. μm	Max Shaft Fillet Radius R_1	Backing Shoulder Dia. d_s	Max Housing Fillet Radius r_1	Backing Shoulder Dia. D_s	A_{10}	A_{11}	G_1	G_2	C_1	
mm	mm	mm	mm	mm	mm	mm	mm	mm			kg	
in	in	in	in	in	in	in	in	in			lb	
41.275	31.750	-14.8	0.4	66.0	3.3	110.0	3.0	1.5	75.0	18.2	0.904	2.87
1.6250	1.2500	-0.58	0.25	2.60	0.13	4.33	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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