

## Tapered roller bearing 622A-612A-TIMKEN - 622A-612A-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/622a-612a-timken>

TAPERED ROLLER BEARINGS											
SINGLE-ROW • TYPE TS											
TYPE TS											
Bearing Dimensions			Load Ratings						Part Number		
Bore $d$	O.D. $D$	Width $T$	Dynamic <sup>(1)</sup> $C_1$	Factor <sup>(2)</sup> $e$	Dynamic <sup>(1)</sup> $N$	Factor <sup>(2)</sup> $e$	Static $C_0$	Inner	Outer		
mm	mm	mm	N		N		N				
55.006	120.040	41.275	201900	0.31	53900	20900	1.88	244000	622A	612A	
2.1830	4.7260	1.6250	48500		12100	6510		54800			
Bearing Dimensions											
Shaft			Housing			Cage			Geometry Factors		
Width $B$	Width $C$	ER. Dr. $\mu m$	Max Shaft Fillet Radius $R_{fs}$	Backing Shoulder Dia. $d_s$	Max Housing Fillet Radius $r_{fs}$	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
41.275	31.750	-14.8	0.8	64.8	0.8	3.3	119.8	193.0	3.8	1.9	75.9
1.6250	1.2500	-0.58	0.03	2.52	2.38	0.13	4.33	4.08	0.15	0.09	2.13
											4.72

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952317595
Inside diameter	55.006 mm
Outside diameter	120.04 mm
Thickness	41.275 mm
Packaging	1

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