

## Tapered roller bearing 636-632-TIMKEN - 636-632-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/636-632-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> $C_{10}$	Factor <sup>(2)</sup> $K$	Static $C_0$	Inner	Outer			
mm	mm	mm	N		N		N					
in	in	in	kN		lbf		klb					
53.975	126.525	41.275	27600	0.02	71900	44000	1.61	298000	626	632		
2.1250	5.0750	1.6250	62100		16100	9900		67000				
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	
in	in	in	in	in	in	in	in	in			lb	
41.275	35.790	-11.2	3.5	67.6	3.3	125.8	118.8	4.1	3.8	106.4	21.0	0.0814
1.6250	1.4090	-0.44	0.14	2.66	0.13	4.92	4.69	0.16	0.09			0.88

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952317205
Inside diameter	53.975 mm
Outside diameter	126.525 mm
Thickness	41.275 mm
Packaging	1

[contact@123bearing.co.uk](mailto:contact@123bearing.co.uk)

02038 087 274

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE