

## Tapered roller bearing 778-772-TIMKEN - 778-772-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/778-772-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> $e_{10}$	Static $C_2$	Inner	Outer			
mm	mm	mm	N		N		N					
92.075	180.975	47.625	94000	0.39	89700	0.42	495000	778	772			
3.6250	7.1250	1.8750	73000		20200		113000					
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. $D_s$	$A_{10}$	$A_{11}$	$G_1$	$G_2$	$C_3$	
mm	mm	mm	mm	mm	mm	mm	mm	mm			kg	
48.086	38.190	-0.1	3.5	105.0	3.3	108.0	3.6	1.3	227.3	41.3	0.1067	5.57
1.8900	1.5000	-0.32	0.14	4.13	0.13	9.81	0.34	0.14				12.28

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952323466
Inside diameter	92.075 mm
Outside diameter	180.975 mm
Thickness	47.625 mm
Packaging	1

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