

## Tapered roller bearing 90334-90744-TIMKEN - 90334-90744-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/90334-90744-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>(3)</sup> $C_{10}$	Factor <sup>(4)</sup> $K$	Static $C_0$	Inner	Outer					
mm	mm	mm	N		N		N							
95.000	188.912	53.297	302000	0.07	90000	147000	0.67	302000	90204	90744				
3.740	7.4375	2.0983	88100		22300	33700		88100						
Bearing Dimensions														
Shaft			Housing			Cage		Geometry Factors			Bearing Weight			
Width $B$	Width $C$	ER. Dr. $\mu m$	Max Shaft Fillet Radius $R_{f1}$	Backing Shoulder Dia. $d_s$	Max Housing Fillet Radius $r_{f2}$	Backing Shoulder Dia. $D_s$	$A_{10}$	$A_{11}$	$G_1$	$G_2$	$C_1$	kg		
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
52.781	91.390	16.4	3.5	112.0	116.8	3.3	179.8	191.8	13.5	-8.5	143.6	22.8	0.1180	6.57
2.0772	1.2500	0.41	0.14	4.41	4.57	0.13	7.06	6.24	0.50	-0.02				14.48

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952322711
Inside diameter	85 mm
Outside diameter	188.912 mm
Thickness	53.297 mm
Packaging	1

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