

# Tapered roller bearing EE291250-291750-B-TIMKEN - EE291250-291750-B-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee291250-291750-b-timken>

**TAPERED ROLLER BEARINGS**  
**TYPE TSF**

Bearing Dimensions				Load Ratings						Part Number	
Bore $d$	O.D. $D$	Width $T_1$		Dynamic <sup>(1)</sup> $C_1$	Factors <sup>(2)</sup> $e$	$Y$	Dynamic <sup>(1)</sup> $C_{10}$	Factors <sup>(2)</sup> $K$	Static $C_2$	Inner	Outer
mm	mm	mm		N			N		N		
317.500	444.500	36.912		86700	0.25	1.10	22000	14000	130000	EE291250	291750-B
12.500	17.500	1.4375		19000			51700	33400	312000		

  

Bearing Dimensions						Shaft			Housing		Geometry Factors			Bearing Weight
Width $B$	Width $C$	Eff. Ctr. $a^{(3)}$	Outer Ring Range D.L. $D_1$	Flange Width $C_1$		Max Shaft Fillet Radius $R^{(4)}$	Sealing Shoulder Dia. $d_1$	Sealing Shoulder Dia. $d_2$	Sealing Shoulder Dia. $D_1$	$G_1$	$G_2$	$C_3$		
mm	mm	mm	mm	mm		mm	mm	mm	mm				kg	
61.912	36.988	7.5	407.200	12.700		8.0	284.0	286.0	428.0	1579.2	244.8	0.1567	26.66	
2.4375	1.5825	0.30	17.5850	0.5000		0.31	13.15	13.82	16.85				57.32	

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340753
Inside diameter	317.5 mm
Outside diameter	444.5 mm
Thickness	61.912 mm
Packaging	1

[contact@123bearing.eu](mailto:contact@123bearing.eu)

+33 359 36 04 90

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