

## Tapered roller bearing

### 07093-07204-B-TIMKEN - 07093-07204-B-TIMKEN

https://www.123bearing.com/bearing-housing/roller-bearing/tapered/07093-07204-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> $e$	Dynamic <sup>(1)</sup> $C_{10}$	Factors <sup>(2)</sup> $e$	Static $C_0$	Inner	Outer	
mm	mm	mm		N		N		N			
23.812	51.994	5.080		29160	0.40	140	2500	5700	1.45	29000	07093-07204-B
0.9375	2.0470	0.2000		6543		1700	560	1270		6850	

  

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. $D_1$	Sealing Shoulder Dia. $D_2$	$G_1$	$G_2$	$C_3$	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				lb
14.200	12.700	-2.8	38.600	2.200	1.5	26.5	30.5	33.0	33.0	7.6	7.1	0.2000	0.16
0.5614	0.5000	-0.11	1.5196	0.1000	0.06	1.12	1.20	1.31	1.31				0.34

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952335315
Inside diameter	23.812 mm
Outside diameter	51.994 mm
Thickness	5.08 mm
Packaging	1

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