

## Tapered roller bearing 2558-2523-B-TIMKEN - 2558-2523-B-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/2558-2523-b-timken>

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

Bearing Dimensions										Load Ratings				Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>10</sub>	Factors <sup>(2)</sup> e	Y	Dynamic <sup>(1)</sup> C <sub>90</sub>	Factors <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer					
mm	mm	mm	N			N		N							
30.162	69.850	8.733	82760	0.27	2.14	21700	10200	94800	2516	2523 B					
1.1875	2.7500	0.3438	18800			4880	2280	21200							

  

Bearing Dimensions										Shaft			Housing			Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a <sup>(1)</sup>	Outer Ring Flange D <sub>1</sub>	Flange Width C <sub>1</sub>	Max Shaft Fillet Radius R <sup>(1)</sup>	Sealing Shoulder Dia. d <sub>1</sub>	Sealing Shoulder Dia. d <sub>2</sub>	Sealing Shoulder Dia. D <sub>1</sub>	Sealing Shoulder Dia. D <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	C <sub>2</sub>	C <sub>3</sub>	kg				
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm										
25.207	19.956	-4.6	73.711	3.902	2.3	36.5	48.0	66.0	23.0	9.6	0.0658	0.46	0.46	0.46	1.06				
0.9930	0.7900	-0.34	2.9020	0.1560	0.09	1.44	1.87	2.60											

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952335698
Inside diameter	30.162 mm
Inside diameter	1 3/16" inch
Outside diameter	69.85 mm
Outside diameter	2 3/4" inch
Thickness	8.733 mm
Thickness	11/32" inch
Packaging	1

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

(646) 712 9672

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