

## Tapered roller bearing 45285-45220-B-TIMKEN - 45285-45220-B-TIMKEN

https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/45285-45220-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	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				
58	104.775	11.908	10200	0.32	1.8	20700	2200	1.76	18900	45285	45220-B
2.050	4.120	0.468	24300		8000	5500			42600		

  

Bearing Dimensions				Shaft		Housing		Geometry Factors			Bearing Weight	
Width B	Width C	Eff. Ctr. a <sup>(1)</sup>	Outer Ring Range D <sub>1</sub> D <sub>2</sub>	Flange Width C <sub>1</sub>	Max Shaft File Radius R <sup>(1)</sup>	Sealing Shoulder Dia. d <sub>1</sub>	Sealing Shoulder Dia. d <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>2</sub>	kg	
mm	mm	mm	mm	mm	mm	mm	mm				lbs.	
30.58	23.812	-4.1	110.229	5.58	2.2	58.8	63.8	191.8	83.9	18.9	0.2071	1.36
1.2188	0.9375	-0.32	4.3368	0.2188	0.09	2.32	2.48	3.98			0.0045	2.77

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952337555
Inside diameter	50.8 mm
Outside diameter	104.775 mm
Thickness	30.958 mm
Packaging	1

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

+33 359 36 04 90

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