


## Tapered roller bearing 53176-53387X-TIMKEN - 53176-53387X-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/53176-53387x-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



Bearing Dimensions			Load Ratings							Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> e <sub>2</sub>	Static C <sub>3</sub>	Factor <sup>(2)</sup> K	Static C <sub>4</sub>	Inner	Outer
mm	mm	mm	N		N		N		N		
44.450	98.425	30.958	11900	0.01	3000	0.70	19000		53176		53387X
1.7500	3.8750	1.2188	26700		6800	0.70	23400				

Bearing Dimensions										Geometry Factors			Bearing Weight
Width B	Width C	ER. Dr. e <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	Cage A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
28.589	28.638	-0.3	1.3	52.7	59.8	1.5	91.0	82.8	5.7	2.2	26.7	9.6	0.9500
1.1142	0.8125	-0.01	0.95	2.07	2.32	0.06	3.58	3.23	0.22	0.89		2.22	

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952314259
Inside diameter	44.45 mm
Inside diameter	1 3/4" inch
Outside diameter	98.425 mm
Outside diameter	3 7/8" inch
Thickness	30.958 mm
Thickness	1 7/32" 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