


## Tapered roller bearing 53177-53398-TIMKEN - 53177-53398-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/53177-53398-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>(3)</sup> C <sub>2e</sub>	Factor <sup>(4)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
44.450	101.600	30.958	119000	0.24	28900	20000	194000	53177	53398	
1.7500	4.0000	1.2188	28700		6800	4700	23400			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B		ER. Cr. e <sup>(1)</sup>		Shaft		Housing		Cage		G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
mm	mm	mm	mm	Max Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(2)</sup>	A <sub>2</sub> <sup>(2)</sup>				kg	
30.958	26.638	-0.3	0.14	52.7	63.8	0.8	52.0	64.0	5.7	2.2	25.7	5.6	0.0030	1.88
1.142	0.9125	-0.01	0.14	2.07	2.49	0.03	3.82	3.21	0.22	0.09				2.39

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952314266
Inside diameter	44.45 mm
Inside diameter	1 3/4" inch
Outside diameter	101.6 mm
Outside diameter	4" inch
Thickness	30.958 mm
Thickness	1 7/32" inch
Packaging	1

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