


## Tapered roller bearing 55175-55443-TIMKEN - 55175-55443-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/55175-55443-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> C <sub>2e</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N	N	N			
44.450	112.712	30.162	129000	0.08	32700	49500	119000	55175	55443	
1.7500	4.4375	1.1975	28500		7950	11100	26700			

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft					Housing					Cage			
Width B	Width C	ER. Dr. α <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>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
30.162	26.638	7.1	3.5	48.8	67.8	3.3	186.8	82.8	4.8	3.2	36.8	13.2	0.1085
1.1975	0.8725	0.28	0.14	2.26	2.84	0.13	4.17	2.62	0.19	0.13		2.89	

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952314471
Inside diameter	44.45 mm
Outside diameter	112.712 mm
Thickness	30.162 mm
Packaging	1

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