


## Tapered roller bearing 43118-43312-TIMKEN - 43118-43312-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/43118-43312-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>	Inner	Outer
mm	mm	mm	N		N	N	N		
30.162	79.375	25.400	10000	0.57	22900	22300	827	30200	43118
1.1875	3.1250	1.0000	20700		5300	6130		17100	43312

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
Width B	Width C	ER. Dr. e <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>1</sub> <sup>(2)</sup>	Backing Shoulder Dia. d <sub>s</sub> <sup>(3)</sup>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub> <sup>(3)</sup>	A <sub>1</sub> <sup>(4)</sup>	A <sub>2</sub> <sup>(4)</sup>				A <sub>3</sub> <sup>(4)</sup>	kg	
24.614	17.462	-2.8	1.5	42.1	45.8	1.5	34.8	67.8	3.4	2.4	16.8	7.6	0.0774	8.80
0.9478	0.6875	-0.08	0.06	1.65	1.77	0.06	2.91	2.64	0.12	0.10				1.31

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952310053
Inside diameter	30.16 mm
Outside diameter	79.38 mm
Thickness	25.4 mm
Packaging	1

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