


## Tapered roller bearing 17886-17830-TIMKEN - 17886-17830-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/17886-17830-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			
42.987	79.375	20.638	48900	0.37	17900	11200	1.62	82200	17000	17030
1.6924	3.1250	0.8125	15500		4600	2510		10700		

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>	D <sub>2</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>3</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
20.638	15.875	-3.8	1.5	48.8	51.8	2.8	35.8	71.8	1.1	1.3	25.3	17.8	0.0770	6.42
0.8125	0.6250	-0.15	0.06	1.93	2.01	0.08	2.95	2.80	0.04	0.06				0.94

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952313641
Inside diameter	42.987 mm
Outside diameter	79.375 mm
Thickness	20.638 mm
Packaging	1

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