


# Tapered roller bearing 71412-71750-TIMKEN - 71412-71750-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/71412-71750-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				
104.775	190.500	47.625	36400	0.42	144		54300	6790	1.42	54300	12300
4.1250	7.3000	1.8750	81700				21200	15100			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		ER. Dr.		Shaft		Housing		Cage		G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
B	C	mm	μm	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>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>					
47.625	34.925	-4.6	3.5	118.0	124.6	3.3	181.8	171.8	5.3	1.5	269.2	46.5	0.1166	5.78
1.8750	1.3750	-0.26	0.14	4.65	4.88	0.13	7.13	6.73	0.21	0.06				12.75

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952324357
Inside diameter	104.775 mm
Outside diameter	190.5 mm
Thickness	47.625 mm
Weight	5780 g
Packaging	1

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