


## Tapered roller bearing 71425-71750-TIMKEN - 71425-71750-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/71425-71750-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				
107.950	196.500	47.625	304000	0.82	1.44	94000	67900	1.42	543000	71425	71750
4.2500	7.3000	1.8750	81700		21200	15100	123000				

Bearing Dimensions										Housing			Cage		Geometry Factors			Bearing Weight
Width B	Width C	ER. Dr. a <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Backing Shoulder Dia. d <sub>2</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>1</sub>	Backing Shoulder Dia. D <sub>2</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>1</sub> <sup>(2)</sup>	A <sub>2</sub> <sup>(2)</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	mm	mm	mm	
48.212	34.925	-4.6	3.6	120.0	126.8	3.3	181.8	171.8	6.3	1.5	269.2	46.5	0.1166			5.98		
1.9375	1.3750	-0.26	0.14	4.72	4.96	0.13	7.13	6.73	0.21	0.06						12.32		

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952291000
Inside diameter	107.95 mm
Outside diameter	212.73 mm
Thickness	66.68 mm
Weight	5580 g
Packaging	1

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