


## Tapered roller bearing 74525-74845-TIMKEN - 74525-74845-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/74525-74845-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				
133.350	214.975	47.625	302000	0.018	1.23	89000	82000	1.20	814000	74525	74845
5.2930	8.4630	1.8750	85000		22000	18800	138000				

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		ER. Dr.		Shaft		Housing		Cage		G <sub>1</sub>	G <sub>2</sub>	C <sub>1</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>				kg	
47.625	94.905	2.3	3.5	146.0	152.8	3.3	208.8	196.8	4.8	2.8	362.9	96.5	0.1338	6.37
1.8750	3.7500	0.09	0.14	5.75	5.98	0.13	8.19	7.72	0.18	0.09				14.05

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325422
Inside diameter	133.35 mm
Outside diameter	214.975 mm
Thickness	47.625 mm
Packaging	1

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