

# Tapered roller bearing L476548-L476510-TIMKEN - L476548-L476510-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/l476548-l476510-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			
549.097	692.150	80.962	122000	1.58	204000	254000	1.55	207000	L47648	L476510
21.8188	27.2500	3.1875	340000		86000	57000		800000		

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>4</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>2</sub>	Backing Shoulder Dia. D <sub>1</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>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
80.962	61.912	32.3	6.4	576.0	576.0	6.4	686.8	697.0	8.3	2.6	7261.6	888.8	0.2567	67.13
3.1875	2.4375	1.27	0.25	22.44	22.86	0.25	26.22	25.87	0.30	0.11				148.00

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952330891
Inside diameter	549.097 mm
Outside diameter	692.15 mm
Thickness	80.962 mm
Packaging	1

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