


# Tapered roller bearing 67786-67720-TIMKEN - 67786-67720-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/67786-67720-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			
174.625	247.650	47.625	40000	1.36	100000	29000	1.33	77000	67786	67720
6.8750	9.7500	1.8750	81100		23600	13900		179000		

Bearing Dimensions										Housing			Cage		Geometry Factors			Bearing Weight
Width B	Width C	ER. Cr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>4</sub>	Max Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>1</sub>	Max Housing Fillet Radius r <sub>2</sub>	Backing Shoulder Dia. D <sub>2</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	C <sub>2</sub>	C <sub>3</sub>	kg		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm								
47.625	38.100	4.8	0.8	185.0	200.0	3.3	240.0	220.0	4.8	1.8	0.23	0.22	0.19	0.07	0.214	0.1214	6.87	
1.8750	1.5000	0.19	0.31	7.28	7.87	0.13	9.45	8.62	0.19	0.07							15.37	

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952326412
Inside diameter	174.625 mm
Inside diameter	6 7/8" inch
Outside diameter	247.65 mm
Outside diameter	9 3/4" inch
Thickness	47.625 mm
Thickness	1 7/8" inch
Packaging	1

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