

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 T	Dynamic ⁽¹⁾ C ₁₀	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₉₀	Factor ⁽²⁾ e	Static C ₀	Inner	Outer	
mm	mm	mm	N	mm	N	mm	N	mm	mm	
174.625	247.650	47.625	405000	0.84	100000	70000	1.33	770000	67786	67720
6.8750	9.7500	1.8750	51100		23000	13900		175000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER C ₂ μm	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius R ₂	Backing Shoulder Dia. D ₁	Cage A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
47.625	38.100	4.8	0.8	185.0	200.0	3.3	248.0	220.0	4.8	1.8	622.3	122.0	0.1214	6.97
1.8750	1.5000	0.19	0.31	7.28	7.87	0.13	9.85	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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