

Tapered roller bearing 67787-67720-TIMKEN - 67787-67720-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/67787-67720-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_1	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C_{10}	Factor ⁽²⁾ e_{10}	Static C_0	Inner	Outer		
mm	mm	mm	N		N		N				
in	in	in	kN		kN		kN				
174.625	247.650	47.625	405000	1.26	105000	70000	1.33	779000	67787	67720	
6.8750	9.7500	1.8750	91100		23000	15900		175000			
Bearing Dimensions											
Shaft			Housing			Cage			Geometry Factors		
Width B	Width C	ER. Dr. μm	Max Shaft Fiber Radius R_{fs}	Backing Shoulder Dia. d_s	Max Housing Fiber Radius r_{fs}	Backing Shoulder Dia. D_s	A_{10} ⁽³⁾	A_{11} ⁽³⁾	G_1	G_2	C_3
mm	mm	mm	mm	mm	mm	mm	mm	mm			kg
in	in	in	in	in	in	in	in	in			lb
47.625	38.190	4.8	3.5	195.0	152.8	3.3	246.8	228.0	4.8	1.8	622.3
1.8750	1.5000	0.19	0.14	7.28	7.56	0.13	9.45	9.02	0.19	0.07	7.81
											15.47

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952326405
Inside diameter	174.625 mm
Outside diameter	247.65 mm
Thickness	47.625 mm
Weight	7010 g
Packaging	1

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