

Tapered roller bearing 67780-67720-TIMKEN - 67780-67720-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/67780-67720-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					
165.100	247.650	47.625	405000	1.26	105000	70000	1.33	779000	67780	67720		
6.5000	9.7500	1.8750	91100		23000	15600		175000				
Bearing Dimensions												
Shaft			Housing				Cage		Geometry Factors			
Width B	Width C	ER. Dr. μm	Max Shaft Fillet Radius R_{fs}	Backing Shoulder Dia. d_s	Max Housing Fillet 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	178.0	185.8	3.3	248.8	228.8	4.8	1.8	622.3	122.6
1.8750	1.5000	0.19	0.14	7.05	7.33	0.13	9.65	9.02	0.19	0.07	7.96	17.56

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3616060456823
Inside diameter	165.1 mm
Outside diameter	247.65 mm
Thickness	47.625 mm
Weight	8047 g
Packaging	1
Standard	No standard

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