

Tapered roller bearing 477-473-TIMKEN - 477-473-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/477-473-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 ⁽³⁾ C_{10}	Factor ⁽⁴⁾ K	Static C_0	Inner	Outer				
mm	mm	mm	N		N		N						
63.500	120.000	29.794	142000	0.30	32200	24000	1.52	190000	477	473			
2.5000	4.7244	1.1730	32200		6300	5500		41900					
Bearing Dimensions													
Shaft			Housing			Cage		Geometry Factors			Bearing Weight		
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}	A_{11}	G_1	G_2	C_1	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
29.027	29.090	-4.1	0.8	72.0	73.0	2.0	114.0	107.0	1.5	2.2	77.2	23.0	0.1083
1.1420	1.1417	-0.16	0.03	2.83	2.87	0.08	4.49	4.21	0.05	0.09			3.25

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952319254
Inside diameter	63.5 mm
Outside diameter	120 mm
Thickness	29.794 mm
Packaging	1

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