

Tapered roller bearing 6461-6420-TIMKEN - 6461-6420-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/6461-6420-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						
76.200	149.225	53.975	41100	0.28	10700	1.61	40300	6461	6420				
3.0300	5.8750	2.1260	6240		2400		10400						
Bearing Dimensions													
Shaft			Housing			Cage		Geometry Factors			Bearing Weight		
Width B	Width C	ER. Dr. μm	Max Shaft Fillet Radius R_{f1}	Backing Shoulder Dia. d_s	Max Housing Fillet Radius r_{f2}	Backing Shoulder Dia. D_s	A_{10}	A_{11}	G_1	G_2		C_1	
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
76.200	44.450	-15.8	3.5	89.8	3.3	149.8	129.8	2.7	8.7	158.3	20.1	0.0021	4.24
2.1260	1.7300	-0.58	0.14	3.52	0.13	5.91	5.08	0.10	0.03				8.36

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952321639
Inside diameter	76.2 mm
Outside diameter	149.225 mm
Thickness	53.975 mm
Packaging	1

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