

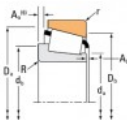


Tapered roller bearing 33281-33461-TIMKEN - 33281-33461-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/33281-33461-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 ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer				
mm	mm	mm	N	N		N	N	N						
71.437	117.475	30.162	120000	0.64	1.38	30000	20000	1.34	187000	23281	33461			
2.8725	4.6250	1.1875	31100			8000	6000		44500					
Bearing Dimensions														
Shaft			Housing				Cage		Geometry Factors			Bearing Weights		
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₁	kg		
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
30.162	23.812	-3.8	3.5	80.0	0.8	112.0	106.0	2.2	1.1	94.2	20.9	0.1162	1.23	
1.1875	0.9375	-0.11	0.14	3.15	3.43	0.03	4.41	4.17	0.08	0.05		2.71		

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952320953
Inside diameter	71.437 mm
Outside diameter	117.475 mm
Thickness	30.162 mm
Packaging	1

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