

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

<https://www.123bearing.ie/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_{10}	Factor ⁽²⁾ K	Static C_2	Inner	Outer			
mm	mm	mm	N		N		N					
in	in	in	lb		kg		lb					
71.437	117.475	30.162	128000	0.04	138	30000	20800	1.34	187000	23281	33461	
2.8125	4.6250	1.1875	31100			8000	6020		44500			
Bearing Dimensions												
Shaft			Housing				Cage		Geometry Factors			Bearing Weights
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_3	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
in	in	in	in	in	in	in	in	in				lb
30.162	23.812	-3.8	3.5	80.0	87.0	0.0	112.0	100.0	2.2	1.1	0.08	0.05
1.1875	0.9375	-0.11	0.14	3.15	3.43	0.00	4.41	4.17	0.08	0.05	0.1102	1.23
												2.71

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952320953
Inside diameter	71.437 mm
Inside diameter	2 13/16" inch
Outside diameter	117.475 mm
Outside diameter	4 5/8" inch
Thickness	30.162 mm
Thickness	1 3/16" inch
Packaging	1

contact@123bearing.ie

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE