

Tapered roller bearing 16131-16284-TIMKEN - 16131-16284-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/16131-16284-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						
33.337	72.238	20.638	9600	0.01	14700	0.01	45000	16131	16284				
1.3125	2.8440	0.8125	12700		2000		10000						
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		
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
in	in	in	in	in	in	in	in	in				lb	
20.638	15.875	-4.1	3.5	35.5	46.8	1.3	67.0	63.8	1.1	1.1	25.3	14.5	0.0107
0.8125	0.6250	-0.16	0.14	1.36	1.81	0.05	2.64	2.48	0.04	0.05		0.39	0.37

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952310794
Inside diameter	33.34 mm
Outside diameter	72.24 mm
Thickness	20.64 mm
Packaging	1

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