


Tapered roller bearing 3483-3420-TIMKEN - 3483-3420-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/3483-3420-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₀₂	Factor ⁽²⁾ C ₀₂	Static C ₀	Inner	Outer	
mm	mm	mm	N		N	N	N			
33.337	79.375	29.339	105000	0.37	144	27100	17900	1.60	119000	3420
1.3125	3.1250	1.1583	23500		6190	3920			29800	3420

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₁			
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⁾						
29.371	29.812	-0.6	0.8	42.5	43.8	3.3	34.0	67.8	1.4	1.8	25.9	11.2	0.0761	0.32
1.1721	0.9375	-0.34	0.03	1.67	1.69	0.13	2.91	2.64	0.05	0.04				1.59

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952310961
Inside diameter	33.34 mm
Outside diameter	79.38 mm
Thickness	29.37 mm
Packaging	1

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