

Tapered roller bearing 59175-59413-TIMKEN - 59175-59413-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/59175-59413-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					
in	in	in	lbf		lbf		lbf					
44.450	104.775	36.512	20200	0.01	5200	20300	1.45	20200	59175	59413		
1.750	4.125	1.4375	4550		1160	4510		4540				
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_1
mm	mm	mm	mm	mm	mm	mm	mm	mm			kg	
in	in	in	in	in	in	in	in	in			lb	
36.512	28.575	-0.7	3.5	56.8	0.8	102.8	0.8	3.4	1.3	57.3	15.2	0.9989
1.4375	1.125	-0.38	0.14	2.25	0.03	4.02	0.42	0.13	0.05			2.42

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952314389
Inside diameter	44.45 mm
Inside diameter	1 3/4" inch
Outside diameter	104.775 mm
Outside diameter	4 1/8" inch
Thickness	36.512 mm
Thickness	1 7/16" inch
Packaging	1

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