

Tapered roller bearing 59176-59412-TIMKEN - 59176-59412-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/59176-59412-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_0	Inner	Outer		
mm	mm	mm	N		N		N				
in	in	in	kN		kN		kN				
44.450	104.775	36.512	20200	0.01	52000	20700	1.45	202000	59176	59412	
1.7500	4.1250	1.4375	45500		11600	4610		45400			
Bearing Dimensions											
Shaft			Housing			Cage			Geometry Factors		
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	0.8	56.8	57.8	3.3	99.0	92.8	3.4	1.3	57.3
1.4375	1.1250	-0.38	0.03	2.20	2.24	0.13	3.90	3.62	0.13	0.05	1.25

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952314396
Inside diameter	44.45 mm
Outside diameter	104.775 mm
Thickness	36.512 mm
Weight	1550 g
Packaging	1

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