

Tapered roller bearing 59188-59412-TIMKEN - 59188-59412-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/59188-59412-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⁾ e_{10}	Static C_0	Inner	Outer				
mm	mm	mm	N		N		N						
in	in	in	kN		kN		kN						
47.625	104.775	36.512	20200	1.45	52400	30700	1.45	20200	59188	59412			
1.8750	4.1250	1.4375	45500		11800	8110		45400					
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	
36.512	28.575	-0.7	1.5	58.8	81.8	3.3	99.0	92.8	3.4	1.3	17.3	15.2	0.3369
1.4375	1.1250	-0.28	0.06	2.32	2.43	0.13	3.90	3.62	0.13	0.05			3.28

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952315270
Inside diameter	47.625 mm
Outside diameter	104.775 mm
Thickness	36.512 mm
Packaging	1

contact@123bearing.eu

+33 359 36 04 90

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