


## Tapered roller bearing 52375-52638-TIMKEN - 52375-52638-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/52375-52638-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> e <sub>2</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
95.250	161.925	39.687	22900	1.25	17900	1.22	34300	52375	52638	
3.750	6.375	1.5625	50200		13000		77000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. a <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	Cage A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>		G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
36.116	29.370	-0.5	3.5	105.0	112.0	3.3	154.0	148.0	4.4	2.5	175.4	41.7	0.1519	3.87
1.4219	1.1602	-0.02	0.14	4.13	4.41	0.13	6.06	5.82	0.17	0.10			8.76	

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952323763
Inside diameter	95.25 mm
Inside diameter	3 3/4" inch
Outside diameter	161.925 mm
Outside diameter	6 3/8" inch
Thickness	39.687 mm
Thickness	1 9/16" inch
Packaging	1

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