


## Tapered roller bearing 6576-6536-TIMKEN - 6576-6536-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/6576-6536-timken>

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

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(3)</sup> C <sub>10</sub>	Factor <sup>(4)</sup> K	Static C <sub>2</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
76.200	161.930	53.978	429000	0.40	114000	1.46	523000	6576	6536	
3.0200	6.3750	2.1250	98500		25500		118000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage	G <sub>1</sub>	G <sub>2</sub>		C <sub>3</sub>
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub> <sup>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>	A <sub>3</sub> <sup>(3)</sup>				G <sub>1</sub>	
53.98	42.862	-13.2	3.5	92.8	95.8	9.8	194.8	194.8	4.1	8.8	198.6	33.5	0.1037	5.41
2.1933	1.6875	-0.52	0.14	3.62	3.93	0.02	9.39	5.67	0.16	0.04				11.94

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952321752
Inside diameter	76.2 mm
Outside diameter	161.93 mm
Thickness	53.98 mm
Packaging	1

[contact@123bearing.eu](mailto:contact@123bearing.eu)

+33 359 36 04 90

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