


## Tapered roller bearing 42376-42584-TIMKEN - 42376-42584-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/42376-42584-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>(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	148.430	28.575	10000	1.22	9190	4200	1.18	24100	42376	
3.750	5.8437	1.1265	4340		1130	960		5400	42584	

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α <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>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>3</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	
28.571	25.430	3.8	3.5	103.0	106.0	3.0	142.0	134.0	2.8	3.8	128.7	37.2	0.1366	1.23
1.1406	0.9426	0.12	0.14	4.06	4.23	0.12	5.59	5.28	0.11	0.12				2.80

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952323657
Inside diameter	95.25 mm
Outside diameter	148.43 mm
Thickness	28.575 mm
Packaging	1

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