


## Tapered roller bearing 8575-8520-TIMKEN - 8575-8520-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/8575-8520-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>02</sub>	Factor <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
234.950	327.025	52.388	50000	0.41	14000	1.44	107000	8575	8520	
9.2500	12.8750	2.0625	12600		3250		24000			

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>1</sub> <sup>(2)</sup>	A <sub>2</sub> <sup>(2)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
52.388	36.912	7.6	0.4	248.0	256.6	3.3	313.8	305.0	7.8	2.2	1090.5	172.4	0.1401	12.32
2.0625	1.4375	0.30	0.25	9.76	10.26	0.13	12.32	12.01	0.27	0.09				27.18

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952327853
Inside diameter	234.95 mm
Outside diameter	327.025 mm
Thickness	52.388 mm
Packaging	1

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

+1(646) 712 9672

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