


## Tapered roller bearing 25580-25524-TIMKEN - 25580-25524-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/25580-25524-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>10</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>90</sub>	Factor <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer		
mm	mm	mm	N		N		N				
44.450	82.931	23.812	9950	0.33	179	2300	13500	1.74	11300	25580	25524
1.7500	3.2650	0.9375	2850			5270	3028		2960		

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>0</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	mm	mm	mm	kg	
25.400	19.950	-4.4	3.5	58.8	57.8	2.3	77.0	73.0	8.9	8.8	35.2	14.3	0.9801	8.96
1.0000	0.7500	-0.25	0.14	1.97	2.24	0.09	3.03	2.87	0.35	0.35			1.21	

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952313757
Inside diameter	44.45 mm
Outside diameter	82.931 mm
Thickness	23.812 mm
Packaging	1

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