

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

<https://www.123bearing.co.uk/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 ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer
mm	mm	mm	N		N		N		
44.450	82.931	23.812	9950	0.33	2300	1.34	11300	25580	25524
1.750	3.260	0.9375	2850		920		2600		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. e ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾				A ₃ ⁽¹⁾	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	0.0001	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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