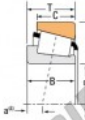


Tapered roller bearing 2578-2523S-TIMKEN - 2578-2523S-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/2578-2523s-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 ⁽¹⁾ e	Dynamic ⁽¹⁾ C ₁₀	Factor ⁽¹⁾ K	Static C ₂	Inner	Outer						
mm	mm	mm	N		N		N								
28.575	69.850	23.812	83700	0.27	21700	10000	54400	2578	2523-S						
1.1250	2.7500	0.9375	18500		4880	2200	12100								
Bearing Dimensions															
SHAFT										HOUSING		CAGE		GEOMETRY FACTORS	
Width B	Width C	ER. Co. μm	Max Shaft Fillet Radius R ₁	Backling Shoulder Dia. d ₁	Backling Shoulder Dia. d ₂	Max Housing Fillet Radius r ₁	Backling Shoulder Dia. D ₁	Backling Shoulder Dia. D ₂	Cage	G ₁	G ₂	C ₃	Bearing Weight		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	G ₁	G ₂	C ₃	kg	lb	
25.267	19.850	-6.6	2.3	35.0	35.0	1.5	64.0	61.0	8.8	23.6	9.6	0.0006	0.48	1.06	
0.9963	0.7795	-0.26	0.09	1.38	1.34	0.06	2.52	2.40	0.03	0.04					

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952308760
Inside diameter	28.58 mm
Outside diameter	69.85 mm
Thickness	23.81 mm
Packaging	1

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