

Tapered roller bearing 2560X-2523-TIMKEN - 2560X-2523-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/2560x-2523-timken>

TAPERED ROLLER BEARINGS																	
SINGLE-ROW • TYPE TS																	
TYPE TS																	
Bearing Dimensions								Part Number									
Bore			O.D.		Width	Load Ratings					Inner		Outer				
d	mm	in.	D	mm	T	Dynamic ⁽¹⁾ C ₁₀	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₉₀	Factor ⁽²⁾ e	Static C ₀	mm	in.					
36.980	69.850	23.812	63700	0.27	0.19	21700	10200	2.14	94600	2560X	2523						
1.451	2.750	0.9375	18500			4880	2200		21200								
Bearing Dimensions																	
SHAFT										HOUSING			Cage	Geometry Factors			Bearing Weight
Width B	Width C	ER. Co. μm	Max Shaft Fillet Radius r _{fs}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r _h	Backing Shoulder Dia. D _s	mm	in.	mm	in.	A ₁ ⁽³⁾	A ₂ ⁽³⁾		G ₁	G ₂	C ₃	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
25.257	19.950	-6.6	2.0	36.0	36.5	1.3	64.0	61.0	0.8	0.8	23.6	9.6	0.0006	0.47	0.47	0.47	0.47
0.9943	0.7850	-0.26	0.08	1.42	1.46	0.05	2.52	2.40	0.03	0.03	0.93	0.38					

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952309194
Inside diameter	30 mm
Inside diameter	1.181" inch
Outside diameter	69.85 mm
Outside diameter	2 3/4" inch
Thickness	23.81 mm
Thickness	15/16" inch
Packaging	1

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