

Tapered roller bearing 2586-2523-TIMKEN - 2586-2523-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/2586-2523-timken>

TAPERED ROLLER BEARINGS													
SINGLE ROW • TYPE TS													
TYPE TS													
Bearing Dimensions			Load Ratings						Part Number				
Bore d	O.D. D	Width T	Dynamic ⁽¹⁾ C_1	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C_{10}	Factor ⁽²⁾ K	Static C_0	Inner	Outer				
mm	mm	mm	N		N		N						
in	in	in											
30.000	69.850	23.812	82700	0.027	21700	16200	2.14	94000	2500	2523			
1.1811	2.7500	0.9375	18500		4800	2200		23200					
Bearing Dimensions													
Shaft			Housing			Cage		Geometry Factors			Bearing Weight		
Width B	Width C	ER. Dr. μm	Max Shaft Fillet Radius R_{fs}	Backing Shoulder Dia. d_s	Max Housing Fillet Radius r_{fs}	Backing Shoulder Dia. D_s	A_{10}	A_{11}	G_1	G_2	C_1	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
in	in	in	in	in	in	in	in	in				lb	
25.287	19.050	-8.8	3.5	36.8	42.5	1.3	64.0	61.8	8.8	8.8	25.0	5.6	0.0068
0.9953	0.7500	-0.34	0.14	1.42	1.67	0.05	2.52	2.40	0.03	0.04			1.02

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952309170
Inside diameter	30 mm
Outside diameter	69.85 mm
Thickness	23.81 mm
Packaging	1

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