


Tapered roller bearing 2586-2525-TIMKEN - 2586-2525-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/2586-2525-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 ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
30.000	72.022	23.812	82700	0.27	21700	10200	2.14	94000	2586	2525
1.1811	2.8355	0.9375	18500		4800	2200		21200		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage		Geometry Factors			kg					
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R _S	Backing Shoulder Dia. d ₄	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₂	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾		A ₃ ⁽¹⁾	G ₁	G ₂	C ₃	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
25.267	19.050	-0.4	3.5	36.0	42.5	0.8	65.0	62.0	0.8	0.8	25.6	9.6	0.9056	6.80
0.9953	0.7500	-0.34	0.14	1.42	1.67	0.03	2.56	2.48	0.03	0.04				1.10

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952309224
Inside diameter	30 mm
Outside diameter	72.02 mm
Thickness	23.81 mm
Packaging	1

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