


Tapered roller bearing 2984A-2924-TIMKEN - 2984A-2924-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/2984a-2924-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 _{2e}	Factor ⁽²⁾ K	Static C ₂	Inner	Outer	
mm	mm	mm	N		N		N			
46.037	85.000	25.400	32300	0.22	34200	14300	117000	2984A	2924	
1.8125	3.3465	1.0000	21000		5400	3225	25000			

Bearing Dimensions										Geometry Factors				
Shaft					Housing					Cage		Bearing Weights		
Width B	Width C	ER. Dr. a ⁽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⁾						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	lbs.		
25.000	25.000	-4.4	0.8	52.0	53.0	1.3	80.0	76.0	1.7	1.1	38.2	15.7	0.802	0.62
1.0000	0.9843	-0.25	0.03	2.05	2.09	0.05	3.15	2.99	0.07	0.05			1.35	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952314976
Inside diameter	46.037 mm
Inside diameter	1 13/16" inch
Outside diameter	85 mm
Outside diameter	3.346" inch
Thickness	25.4 mm
Thickness	1" inch
Packaging	1

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