


Tapered roller bearing 2984-2925-TIMKEN - 2984-2925-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/2984-2925-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			
46.037	87.312	26.988	3230	0.22	3420	0.22	11700	2984	2925	
1.8125	3.4375	1.0625	2100		540		2500			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R _f	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
26.988	22.225	-4.4	0.5	52.8	58.8	2.3	81.8	75.8	1.7	1.1	36.2	15.7	0.9832	6.88
1.0625	0.8750	-0.25	0.14	2.05	2.31	0.09	3.19	2.95	0.07	0.05			1.90	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952314990
Inside diameter	46.037 mm
Inside diameter	1 13/16" inch
Outside diameter	87.312 mm
Outside diameter	3 7/16" inch
Thickness	26.988 mm
Thickness	1 1/16" inch
Packaging	1

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