


Tapered roller bearing 2975-2925-TIMKEN - 2975-2925-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/2975-2925-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⁾ K	Static C ₂	Inner	Outer	
mm	mm	mm	N		N		N			
44.450	87.312	26.988	9300	0.30	14200	14300	1.69	117000	2975	2925
1.7500	3.4375	1.0625	21000		3400	3228		30000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		ER. Co. μm	Shaft		Housing		Cage		G ₁	G ₂	C ₃			
B	C		Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r _h	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
26.688	22.225	-4.4	3.5	53.8	57.8	2.3	81.8	75.8	1.7	1.1	39.2	15.7	0.9832	6.30
1.0502	0.8750	-0.25	0.14	2.01	2.31	0.09	3.19	2.95	0.07	0.05				1.35

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952313931
Inside diameter	44.45 mm
Outside diameter	87.312 mm
Thickness	26.988 mm
Packaging	1

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