


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

<https://www.123bearing.co.uk/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	0.25	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. α ⁽¹⁾	Shaft		Housing		Cage		G ₁	G ₂	C ₃			
B	C		Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	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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