


Tapered roller bearing 43117-43300-TIMKEN - 43117-43300-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/43117-43300-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			
29.97	76.200	24.608	7900	0.37	29100	22000	0.87	70200	43117 43300	
1.1836	2.9992	0.9688	17500		6520	5170		17100		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R ₁ ⁽²⁾	Backing Shoulder Dia. d ₁ ⁽³⁾	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D ₁ ⁽³⁾	A ₁ ⁽⁴⁾	A ₂ ⁽⁴⁾				kg		
24.614	16.670	-2.8	1.5	42.1	46.5	3.3	73.0	64.0	3.4	2.6	16.0	7.6	0.0774	6.63
0.9678	0.6562	-0.08	0.06	1.66	1.75	0.13	2.87	2.52	0.13	0.10				1.16

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952309095
Inside diameter	29.99 mm
Outside diameter	76.2 mm
Thickness	24.61 mm
Packaging	1

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