


Tapered roller bearing 43118-43300-TIMKEN - 43118-43300-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/43118-43300-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	N			
30.162	76.200	24.608	9200	0.57	2300	2700	0.57	2620	43118	
1.1875	2.9920	0.9688	26700		5300	6120		17100	43300	

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. e ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	D ₂	A ₁ ⁽¹⁾				A ₂ ⁽¹⁾		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
24.604	16.670	-3.0	1.5	42.1	45.8	3.3	73.0	64.0	3.4	2.6	16.0	7.6	0.0774	6.63
0.9470	0.6562	-0.08	0.06	1.65	1.77	0.13	2.87	2.52	0.13	0.10				1.16

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952310046
Inside diameter	30.16 mm
Outside diameter	76.2 mm
Thickness	24.61 mm
Packaging	1

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