


Tapered roller bearing 11163-11300-TIMKEN - 11163-11300-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/11163-11300-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			
41.275	76.200	18.009	48100	0.015	12500	0.015	10300	11163	11300	
1.6250	2.9920	0.7090	1895		2800		12480			

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 _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾				A ₃ ⁽¹⁾	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				
17.284	14.288	-0.8	0.8	46.5	47.8	1.5	71.8	67.8	*				
0.6844	0.5625	-0.02	0.02	1.82	1.85	0.06	2.82	2.64	*				

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952312880
Inside diameter	41.275 mm
Outside diameter	76.2 mm
Thickness	18.009 mm
Packaging	1

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