


Tapered roller bearing EE101103-101600-TIMKEN - EE101103-101600-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee101103-101600-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			
281.192	406.400	52.388	69000	0.81	179000	120000	1180000	EE101103	101600	
11.0312	16.0000	2.0625	105000		40200	20100	200000			

Bearing Dimensions										Geometry Factors			Bearing Weight							
Width		ER. Dr.		Backling		Housing		Cage		G ₁	G ₂	C ₃								
B	C	mm	in	mm	in	mm	in	mm	in											
52.388	34.825	15.7	0.62	307.0	12.09	306.6	12.17	3.3	0.13	326.8	12.86	277.0	10.91	5.3	0.21	1380.2	296.7	0.1027	19.53	43.28
1.9798	1.3750	0.62	0.27	12.09	12.17	0.13	14.86	14.84	0.30	0.21										

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952328966
Inside diameter	280.192 mm
Inside diameter	11 1/32" inch
Outside diameter	406.4 mm
Outside diameter	16" inch
Thickness	52.388 mm
Thickness	2 1/16" inch
Packaging	1

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