

## Tapered roller bearing 28158-28300X-TIMKEN - 28158-28300X-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/28158-28300x-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**

Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> e <sub>2</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
in	in	in	lbf		lbf		lbf			
40.000	76.200	20.625	7500	1.45	19000	13000	1.45	69000	28158	28300X
1.5748	2.9960	0.8125	16800		4290	3028		15000		

  

Bearing Dimensions										Geometry Factors		Bearing Weights		
Width		ER. Co. μm	Shaft		Housing		Cage		G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
B	C		Max Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg		
in	in	in	in	in	in	in	in	in	in	in	in	lb		
20.648	15.496	-4.8	1.5	45.6	47.5	1.5	71.0	68.0	2.3	1.1	20.7	12.5	0.0709	0.38
0.8244	0.6100	-0.19	0.06	1.77	1.87	0.06	2.80	2.68	0.09	0.05				0.85

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952312637
Inside diameter	40 mm
Inside diameter	1.575" inch
Outside diameter	76.2 mm
Outside diameter	3" inch
Thickness	20.625 mm
Thickness	0.812" inch
Weight	380 g
Packaging	1
Standard	No standard

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