


## Tapered roller bearing 28138-28300X-TIMKEN - 28138-28300X-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/28138-28300x-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			
34.976	76.200	20.625	42500	1.45	10500	11300	1.45	69000	28138	28300X
1.3770	2.9920	0.8129	14500		3700	2050		10500		

Bearing Dimensions										Geometry Factors			Bearing Weight	
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	mm	kg	
20.640	15.494	-4.8	1.5	41.0	43.5	1.5	71.0	68.0	2.3	1.1	20.7	12.5	0.0700	0.43
0.8244	0.6130	-0.19	0.06	1.61	1.71	0.06	2.80	2.68	0.09	0.05				0.95

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952310336
Inside diameter	34.98 mm
Outside diameter	76.2 mm
Thickness	20.63 mm
Packaging	1

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