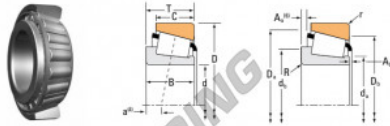


## Tapered roller bearing 28150-28300X-TIMKEN - 28150-28300X-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/28150-28300x-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>02</sub>	Factor <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer
mm	mm	mm	N		N		N		
38.100	76.200	20.625	7500	0.30	19500	1.45	69000	28150	28300X
1.5000	2.9920	0.8125	18600		4900	3020	17000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>0</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				lb	
20.640	15.496	-4.8	1.5	43.5	45.5	1.5	71.0	68.0	2.3	1.1	20.7	12.5	0.0700	0.40
0.8244	0.6130	-0.19	0.06	1.71	1.73	0.06	2.83	2.68	0.09	0.05			0.09	

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952311777
Inside diameter	38.1 mm
Outside diameter	76.2 mm
Thickness	20.625 mm
Packaging	1

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