


## Tapered roller bearing 23101X-23250X-TIMKEN - 23101X-23250X-TIMKEN

https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/23101x-23250x-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	N			
25.400	63.500	20.638	9400	0.32	14200	17700	8.80	23101X	23250X	
1.000	2.500	0.8125	12500		3180	3990				

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub> <sup>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>						
20.638	14.881	-5.3	2.3	34.6	46.5	2.3	60.0	52.0	2.8	1.8	11.3	6.6	0.0700	0.31
0.8125	0.5760	-0.05	0.09	1.36	1.59	0.09	2.36	2.05	0.10	0.07				0.70

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952306490
Inside diameter	25.4 mm
Outside diameter	63.5 mm
Thickness	20.64 mm
Weight	300 g
Packaging	1
Standard	No standard

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