


## Tapered roller bearing 3877A-3820-TIMKEN - 3877A-3820-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/3877a-3820-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			
41.275	85.725	30.162	12400	1.45	3290	2200	145	14800	3877A 3820	
1.6250	3.3750	1.1875	2760		740	490		3300		

Bearing Dimensions										Geometry Factors			Bearing Weights	
Width B		ER. Dr. e		Shaft		Housing		Cage		G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
30.162	23.812	-4.1	2.3	56.8	55.8	3.3	81.0	79.8	1.4	2.2	37.8	15.5	0.9873	8.80
1.1875	0.9375	-0.32	0.09	1.98	2.17	0.13	3.19	2.87	0.05	0.09				1.76

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952313153
Inside diameter	41.275 mm
Inside diameter	1 5/8" inch
Outside diameter	85.725 mm
Outside diameter	3 3/8" inch
Thickness	30.162 mm
Thickness	1 3/16" inch
Packaging	1

[contact@123bearing.eu](mailto:contact@123bearing.eu)

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE