

## Tapered roller bearing 483-472A-TIMKEN - 483-472A-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/483-472a-timken>

TAPERED ROLLER BEARINGS													
SINGLE ROW • TYPE TS													
TYPE TS													
Bearing Dimensions			Load Ratings						Part Number				
Bore d	O.D. D	Width T	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(3)</sup> C <sub>2</sub>	Factor <sup>(4)</sup> K	Static C <sub>0</sub>	Inner	Outer				
mm	mm	mm	N		N		N						
in	in	in	kN		kN		kN						
63.500	120.000	29.002	142000	0.30	32200	24000	1.52	190000	400	472A			
2.5000	4.7244	1.1418	32200		8800	5500		47000					
Bearing Dimensions													
Shaft			Housing			Cage		Geometry Factors			Bearing Weights		
Width B	Width C	ER. Dr. e <sup>(5)</sup>	Max Shaft Fillet Radius R <sup>(6)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(7)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(8)</sup>	A <sub>2</sub> <sup>(9)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
in	in	in	in	in	in	in	in	in				lb	
29.007	25.464	-0.1	3.5	72.0	38.0	3.3	116.0	106.0	1.5	2.2	77.2	23.0	0.1083
1.1420	0.9920	-0.16	0.14	2.83	3.07	0.13	4.49	4.17	0.05	0.09		1.43	3.15

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952319230
Inside diameter	63.5 mm
Inside diameter	2 1/2" inch
Outside diameter	120 mm
Outside diameter	4.724" inch
Thickness	29.002 mm
Thickness	1.142" inch
Packaging	1

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