


## Tapered roller bearing 33287A-33472-TIMKEN - 33287A-33472-TIMKEN

https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/33287a-33472-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>(3)</sup> C <sub>2</sub>	Factor <sup>(3)</sup> C <sub>2e</sub>	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N	N	N			
73.025	120.000	29.794	130000	0.64	30000	20000	1.34	187000	33287A	33472
2.6750	4.7244	1.1730	31100		8000	6020		44500		

Bearing Dimensions										Geometry Factors			Bearing Weight			
Shaft					Housing					Cage						
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f</sub> <sup>(2)</sup>	Backing Shoulder Dia. d <sub>s</sub> <sup>(3)</sup>	Max Housing Fillet Radius r <sup>(4)</sup>	Backing Shoulder Dia. D <sub>s</sub> <sup>(5)</sup>	A <sub>1</sub> <sup>(6)</sup>	A <sub>2</sub> <sup>(7)</sup>	A <sub>3</sub> <sup>(8)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>				
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg			
30.162	25.464	-3.8	0.3	81.6	82.8	0.8	113.8	107.8	2.2	1.1	0.08	0.05	84.2	25.9	0.1162	1.27
1.1875	0.5520	-0.11	0.01	3.19	3.23	0.03	4.45	4.21	0.08	0.05						2.80

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952321141
Inside diameter	73.025 mm
Outside diameter	120 mm
Thickness	29.794 mm
Packaging	1

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