


# Tapered roller bearing 47675-47620-TIMKEN - 47675-47620-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/47675-47620-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>	Factor <sup>(2)</sup> K	Static C <sub>4</sub>	Inner	Outer
mm	mm	mm	N		N	N	N		N		
71.437	133.350	33.338	214000	0.80	55000	30000	1.44	262000		47675	47620
2.6725	5.2500	1.3125	48100		12500	6640		58000			

Bearing Dimensions										Geometry Factors			Bearing Weight		
Width B		ER. Dr. e <sup>(1)</sup>		Shaft		Housing		Cage		G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>			
mm	mm	mm	mm	Max Shaft Fillet Radius R <sub>1</sub> <sup>(1)</sup>	Backing Shoulder Dia. d <sub>1</sub> <sup>(1)</sup>	Max Housing Fillet Radius r <sub>1</sub> <sup>(1)</sup>	Backing Shoulder Dia. D <sub>1</sub> <sup>(1)</sup>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>				kg		
33.338	26.195	-4.3	3.5	0.14	82.8	88.8	3.3	128.8	118.8	2.3	2.4	115.4	29.2	0.1273	2.86
1.3125	1.0313	-0.17	0.14	0.14	3.23	3.45	0.13	5.04	4.69	0.09	0.10				4.52

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952321042
Inside diameter	71.437 mm
Outside diameter	133.35 mm
Thickness	33.338 mm
Packaging	1

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