


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

<https://www.123bearing.co.uk/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>	Inner	Outer	
mm	mm	mm	N		N	N	N			
71.437	133.350	33.338	214000	0.40	55000	30000	1.44	262000	47675	
2.8725	5.2500	1.3125	48100		12500	6840		58000	47620	

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. a <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>				kg		
33.338	26.195	-4.3	0.5	82.8	0.8	3.3	128.8	118.8	2.3	2.6	115.4	29.2	0.1273	2.86
1.3125	1.0313	-0.17	0.14	3.23	3.45	0.13	5.04	4.89	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

[contact@123bearing.co.uk](mailto:contact@123bearing.co.uk)

02038 087 274

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