

# Tapered roller bearing EE776420-776520-TIMKEN - EE776420-776520-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/ee776420-776520-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			
1066.800	1320.800	95.250	2670000	1.25	691900	676000	1.02	6990000	EE776420	776520
42.300	52.000	3.750	93600		15800	15200		1570000		

  

Bearing Dimensions										Housing			Cage		Geometry Factors			Bearing Weight
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>3</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	kg					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
95.250	69.800	175.8	6.4	1115.8	1110.0	6.4	1272.5	1260.8	15.5	4.8	23521.8	2946.7	0.4201	288.22				
3.900	2.700	6.92	0.25	43.90	43.90	0.25	50.14	49.81	0.81	0.20			581.20					

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331690
Inside diameter	1066.8 mm
Outside diameter	1320.8 mm
Thickness	95.25 mm
Packaging	1

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