


## Tapered roller bearing 760-752-TIMKEN - 760-752-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/760-752-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			
90.488	161.925	47.625	32700	0.34	8400	0.42	44700	760	752	
3.5825	6.3750	1.8750	73000		19100		90200			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α <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>	Cage 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>3</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
48.260	38.590	-11.9	3.5	101.0	116.0	3.3	156.0	146.0	3.2	1.8	177.2	20.4	0.0945	3.89
1.9000	1.5000	-0.47	0.14	3.98	4.33	0.13	5.91	5.67	0.12	0.04				8.80

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952323299
Inside diameter	90.488 mm
Outside diameter	161.925 mm
Thickness	47.625 mm
Packaging	1

[contact@123bearing.ie](mailto:contact@123bearing.ie)

+33 359 36 04 90

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