


## Tapered roller bearing 464A-453A-TIMKEN - 464A-453A-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/464a-453a-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



Bearing Dimensions			Load Ratings					Part Number		
Bore d	O.D. D	Width T	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> C <sub>2e</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N	N	N			
41.275	107.950	27.783	136000	0.34	35200	20000	1.71	148000	464A	453A
1.6250	4.2500	1.0938	20500		7900	6348		37390		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		Shaft		Housing		Cage								
B	C	ER. Dr. a <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
28.217	22.225	-3.1	1.5	52.8	54.8	0.8	188.8	97.8	2.1	1.6	55.6	17.1	0.9948	1.38
1.1542	0.8750	-0.28	0.06	2.05	2.13	0.03	3.94	3.82	0.08	0.06			2.05	

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952313375
Inside diameter	41.275 mm
Inside diameter	1 5/8" inch
Outside diameter	107.95 mm
Outside diameter	4 1/4" inch
Thickness	27.783 mm
Thickness	1 3/32" inch
Packaging	1

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

+33 359 36 04 90

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