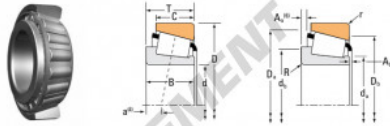


## Roulement conique 458S-453A-TIMKEN - 458S-453A-TIMKEN

<https://www.123roulement.ca/roulement-palier/roulement-rouleaux/conique/458s-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> K	Dynamic <sup>(1)</sup> C <sub>02</sub>	Factor <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
45.000	107.950	27.783	128000	1.34	32200	1.34	188000	458-S	453A	
1.7717	4.2500	1.0928	30500		7900		37200			

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. 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>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>3</sub> <sup>(1)</sup>				A <sub>4</sub> <sup>(1)</sup>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
28.217	22.225	-3.1	2.3	55.8	58.8	8.8	188.8	87.8	2.1	1.4	55.6	17.1	0.046	1.33
1.1542	0.8750	-0.28	0.09	2.17	2.33	0.03	3.94	2.82	0.08	0.06				2.82

### CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952314778
Diam. intérieur	45 mm
Diam. extérieur	107.95 mm
Épaisseur	27.783 mm
Conditionnement	1

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