

# Kegelager 783-773-TIMKEN - 783-773-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegelager/783-773-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			
100 000	190 000	48 000	240000	0.33	81700	59300	1.51	495000	783	773
3.5270	7.4800	1.8898	73000		25200	13300		113000		

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		ER. Co. μm	Shaft		Housing		Cage		G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>			
B	C		Max Shaft Fillet Radius R <sub>1</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>						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
48.000	48.000	-8.1	3.5	111.0	118.0	3.0	108.0	108.0	3.0	1.3	257.3	41.3	0.1067	5.89
1.8900	1.8748	-0.32	0.14	4.37	4.65	0.12	0.91	6.30	0.14	0.05				11.22

## PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952324036
Binnendiameter	100 mm
Buitendiameter	180 mm
Dikte	48 mm
Verpakking	1

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