

# Kegelrollenlager 783-773-TIMKEN - 783-773-TIMKEN

<https://www.123kugellager.ch/kugellager-gehauselager/zyliinderrollenlager/kegelrollenlager/783-773-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> Y	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> X	Static <sup>(3)</sup> C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
100.000	180.000	48.000	340000	0.33	81700	0.51	495000	760	773	
3.9370	7.0870	1.8898	77000		23200		111000			

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. e <sup>(4)</sup>	Max Shaft Fillet Radius R <sup>(5)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(6)</sup>	Backing Shoulder Dia. D <sub>s</sub>	Cage A <sub>1</sub> <sup>(7)</sup>	A <sub>2</sub> <sup>(8)</sup>	A <sub>3</sub> <sup>(9)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
48.000	48.000	-0.1	3.5	111.0	118.0	3.0	100.0	100.0	3.0	1.3	257.3	41.3	0.1067	5.89
1.8900	1.8900	-0.32	0.14	4.37	4.65	0.12	3.91	3.91	0.14	0.05			11.22	

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952324036
Innendurchmesser	100 mm
Innendurchmesser	3.937" inch
Außendurchmesser	180 mm
Außendurchmesser	7.087" inch
Dicke	48 mm
Dicke	1.89" inch
Verpackung	1

[kontakt@123kugellager.ch](mailto:kontakt@123kugellager.ch)

+49 (0) 800 001 076 6

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