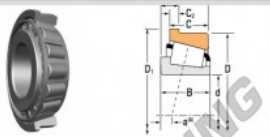


Tapered roller bearing 783-772-B-TIMKEN - 783-772-B-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/783-772-b-timken>

TAPERED ROLLER BEARINGS
TYPE TSF



Bearing Dimensions				Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁₀	Factors ⁽²⁾ e	Dynamic ⁽¹⁾ C ₉₀	Factors ⁽²⁾ K	Static C ₀	Inner	Outer		
mm	mm	mm	N		N		N				
100	180.98	48.01	34000	0.35	83700	1.51	49500	783	772-B		
3.9370	7.1250	1.8875	73000		20200		115000				

Bearing Dimensions						Shaft			Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽¹⁾	Outer Ring Range D ₁	Flange Width C ₁	Max Shaft File Radius (R ⁽¹⁾)	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	Sealing Shoulder Dia. D ₁	G ₁	G ₂	C ₂		kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm					lbs.	
48.01	38.100	-4.1	188.700	7.500	3.5	115.0	118.0	105.0	227.0	41.0	0.1007	5.06	11.03	
1.8900	1.5000	-0.32	7.4300	0.3125	0.14	4.57	4.65	4.13	8.81					

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339641
Inside diameter	100 mm
Outside diameter	180.98 mm
Thickness	48.01 mm
Packaging	1

contact@123bearing.com

(646) 712 9672

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