


Tapered roller bearing 48385-48320-TIMKEN - 48385-48320-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/48385-48320-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
133.350	190.500	39.688	202000	0.32	12300	40300	1.02	942000	48385	48320
5.2500	7.5000	1.5625	83600		392	9360		122000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
39.688	33.338	-4.1	3.5	142.0	148.6	3.3	184.8	177.8	2.8	1.2	453.8	105.1	0.1209	3.98
1.5625	1.3125	-0.16	0.14	5.59	5.83	0.13	7.24	6.97	0.11	0.05				7.89

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325378
Inside diameter	133.35 mm
Outside diameter	190.5 mm
Thickness	39.688 mm
Packaging	1

contact@123bearing.com

(646) 712 9672

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