


Tapered roller bearing 48393-48328-TIMKEN - 48393-48328-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/48393-48328-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 ⁽³⁾ C ₂	Factor ⁽³⁾ C _{2e}	Static C ₀	Inner	Outer	
mm	mm	mm	N		N	N	N			
136.525	203.200	39.688	20200	0.32	12300	40300	1.82	94200	48393	48328
5.3750	8.0000	1.5625	63600		16500	9900		123000		

Bearing Dimensions										Geometry Factors			Bearing Weights	
Width		ER. Dr. α ⁽¹⁾	Shaft		Housing		Cage		G ₁	G ₂	C ₃			
B	C		Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	A ₁ ⁽²⁾	A ₂ ⁽²⁾						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg		
39.688	39.398	-4.1	3.5	144.0	151.6	3.3	196.8	192.0	2.8	1.2	403.8	105.1	0.1209	4.38
1.5625	1.5125	-0.16	0.14	5.67	5.94	0.13	7.32	7.17	0.11	0.09			0.87	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325484
Inside diameter	136.525 mm
Inside diameter	5 3/8" inch
Outside diameter	203.2 mm
Outside diameter	8" inch
Thickness	39.688 mm
Thickness	1 9/16" inch
Packaging	1

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