

Tapered roller bearing 48393-48320D-TIMKEN - 48393-48320D-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/48393-48320d-timken>

TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDO

TYPE TDO

Bearing Dimensions				Load Ratings							
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic ⁽¹⁾		Static ⁽²⁾		Dynamic ⁽³⁾		Factor ⁽⁴⁾	
mm	mm	mm	mm	C ₁₀	N	C ₀	N	C ₉₀	N	C ₅₀	K
in	in	in	in	lb	kg	lb	kg	lb	kg	lb	
136.525	190.500	85.725	73.825	40000	111000	0.32	2.10	3.13	73300	40300	126000
5.3750	7.5000	3.3750	2.8750						18500	9000	28700

Part Number		Dimensions				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	K ₁	K ₂	G ₁	G ₂	C ₁	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
48393	48320D	3.5 0.14	191.8 5.98	8.8 0.35	186.8 7.34	-	-	423.8	105.1	0.1209	6.88 15.41

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952359786
Inside diameter	136.525 mm
Outside diameter	190.5 mm
Thickness	85.725 mm
Weight	6990 g
Packaging	1

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