

Tapered roller bearing 33891-33821D-TIMKEN - 33891-33821D-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/33891-33821d-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	C	N ₁₀	N	C ₉₀	C ₅₀	C ₁₀₀	K
52.387	95.250	63.500	52.387	32000	3000	2300	2300	33000	19000	98000	1.37
2.925	3.750	2.500	2.024	32000	3000	2300	2300	33000	19000	98000	1.37

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			
33891	33821D	3.5	66.0	0.8	80.0	-	-	52.5	18.5	0.0810	1.81		
		0.14	2.60	0.03	3.54	-	-				3.87		

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952356419
Inside diameter	52.387 mm
Outside diameter	95.25 mm
Thickness	63.5 mm
Packaging	1

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