

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

<https://www.123bearing.com/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 ₀	C ₉₀	C ₅₀	K
52.387	95.250	63.500	52.387	32000	32000	32000	32000	33000	19000	98000	1.37
2.9225	3.7500	2.5000	2.0224	2000	2000	2000	2000	7500	4270	13200	

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 ₂	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	3.14	-	-				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

contact@123bearing.com

(646) 712 9672

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