

Tapered roller bearing 593A-592D-TIMKEN - 593A-592D-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/593a-592d-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 ₁₀	C ₅₀	C ₁₀₀	K	
88.900	152.400	82.550	63.500	37600	84000	0.44	1.53	2.27	96000	42400	97000	1.32
3.5000	6.0000	3.2500	2.5000						12000	9530	21900	

Part Number		Dimensions						Fit		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	C ₂	kg	
593A	592D	6.4	118.8	0.8	146.8	-	-	101.4	38.3	0.1416	5.76	12.87	
		0.25	4.33	0.03	5.87								

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952358499
Inside diameter	88.9 mm
Outside diameter	152.4 mm
Thickness	82.55 mm
Packaging	1

contact@123bearing.com

(646) 712 9672

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