

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

<https://www.123bearing.co.uk/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
3.5000	6.0000	3.2000	2.5000						12000	9500	21000

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	C ₂		
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

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