

Tapered roller bearing 598X-592D-TIMKEN - 598X-592D-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/598x-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 ₉₀	C ₅₀	C ₁₀₀	K
92.075	152.400	82.550	63.500	37600	0.44	1.53	2.27	96000	42400	97000	1.32
3.6250	6.0000	3.2500	2.5000	9400				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		
598X	592D	3.5 0.14	107.8 4.21	0.8 0.03	146.8 5.87	-	-	101.4	30.3	0.1416	5.52 12.15		

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952358635
Inside diameter	92.075 mm
Inside diameter	3 5/8" inch
Outside diameter	152.4 mm
Outside diameter	6" inch
Thickness	82.55 mm
Thickness	3 1/4" inch
Packaging	1

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