

Tapered roller bearing 580-572D-TIMKEN - 580-572D-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/580-572d-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
82.550	139.992	82.550	66.675	30000	0.40	1.67	2.48	53600	37100	93400	1.45
3.250	5.5115	3.2500	2.6250	80000				12100	8300	21000	

Part Number		Shaft				Housing			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			
580	572D	3.5 0.14	98.8 3.88	8.8 0.53	133.8 5.28	-	-	125.7	32.8	0.1265	4.34	10.47		

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952358222
Inside diameter	82.55 mm
Outside diameter	139.992 mm
Thickness	82.55 mm
Weight	4740 g
Packaging	1

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