


Tapered roller bearing 580-572X-TIMKEN - 580-572X-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/580-572x-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
82.550	139.700	36.512	20700	1.45	53000	37000	1.45	207000	580	572X
3.2500	5.5000	1.4375	46500		12100	8300		69400		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. e ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	Cage A ₁ ⁽¹⁾	A ₂ ⁽¹⁾		G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
36.088	26.575	-0.3	0.5	91.0	98.0	3.3	130.0	125.0	3.4	1.9	125.7	32.0	0.1265	2.12
1.4212	1.1250	-0.21	0.14	3.58	3.89	0.13	5.24	4.92	0.13	0.09			4.89	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952322322
Inside diameter	82.55 mm
Inside diameter	3 1/4" inch
Outside diameter	139.7 mm
Outside diameter	5 1/2" inch
Thickness	36.512 mm
Thickness	1 7/16" inch
Weight	2120 g
Packaging	1

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