

Tapered roller bearing 581D-572-TIMKEN - 581D-572-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/581d-572-timken>

TAPERED ROLLER BEARINGS												
DOUBLE-ROW • TYPE TDI												
TYPE TDI												
Bearing Dimensions				Load Ratings								
Bore d	O.D. D	Width T	Double Inner Ring Width B	Dynamic ^{CR} C ₁₀₂	Static ^{CR} C ₀₂	Factor ^{CR} Y ₁	Factor ^{CR} Y ₂	Dynamic ^{CR} C ₉₀	Dynamic ^{CR} C ₅₀	Static ^{CR} C ₀₀	Factor ^{CR} K	
mm	mm	mm	mm	N	N			N	N	N		
in	in	in	in	lb	lb			lb	lb	lb		
80.962	139.992	80.962	80.134	30000	80000	0.4	1.7	2.5	5000	3700	5500	
3.1875	5.5115	3.1875	3.1549	80000	210000			12100	8300	21000	1.45	
Part Number		Dimensions				Geometry Factors			Bearing Weight			
Inner	Outer	Max Shaft Fillet Radius r ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ₂	Backing Shoulder Dia. D ₁	G ₁	G ₂	C ₃	kg	lb		
581D	572	mm	mm	mm	mm							
		in	in	in	in							
		1.5	92.8	3.3	126.8	125.7	32.0	0.1285	5.21	11.71		
		0.08	3.65	0.13	4.92							

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952368542
Inside diameter	80.962 mm
Outside diameter	139.992 mm
Thickness	80.962 mm
Packaging	1

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