

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

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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 ₁₀	Static ^{CR} C ₀	Factor ^{CR} Y ₁	Factor ^{CR} Y ₂	Dynamic ^{CR} C ₉₀	Dynamic ^{CR} C ₅₀	Dynamic ^{CR} C ₁₀₀	Factor ^{CR} K	Geometry Factors				
mm	mm	mm	mm	N	N	N	N	N	N	N		G ₁	G ₂	G ₃	Bearing Weight	
80.962	139.992	80.962	80.934	30000	8000	0.4	1.7	2.5	5000	3700	5500	1.45				kg
3.1875	5.5115	3.1875	3.1549						12100	8300	21000					lb

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	G ₃	
mm	mm	mm	mm	mm	mm				kg
581D	572	1.5	92.8	3.3	126.8	125.7	32.0	0.1285	5.21
		0.08	3.62	0.13	4.92				11.71

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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