

Tapered roller bearing 94706D-94113-TIMKEN - 94706D-94113-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/94706d-94113-timken>

TAPERED ROLLER BEARINGS

DOUBLE-ROW • TYPE TDI

TYPE TDI

Bearing Dimensions				Load Ratings							
Bore d	O.D. D	Width B	Double Inner Ring Width B ₂	Dynamic ⁽¹⁾ C ₁₀	Static ⁽¹⁾ C ₀	Dynamic ⁽²⁾ Y ₁	Y ₂	C ₉₀	Dynamic ⁽³⁾ C ₉₀	C ₅₀	Factor ⁽⁴⁾ K
mm	in	mm	mm	N	kN	N	N	N	N	N	
177.800	7.000	288.925	123.825	171000	75300	0.5	1.4	2.2	171900	137680	1.25
			4.8750	230000	36500				206000	17000	
Part Number				Dimensions				Geometry Factors			Bearing Weight
		Shaft		Housing							
Inner	Outer	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r _H	Backing Shoulder Dia. D _s	G ₁	G ₂	G ₃			
mm	mm	mm	mm	mm	mm						kg
94706D	94113	1.5	198.0	2.2	298.0	692.3	63.9	0.1287			32.58
		0.08	7.88	0.13	10.20						71.85

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952368863
Inside diameter	177.8 mm
Outside diameter	288.925 mm
Thickness	123.825 mm
Packaging	1

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