

Tapered roller bearing 99587D-99100-TIMKEN - 99587D-99100-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/99587d-99100-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	Static ^{CR} C ₀₉	Dynamic ^{CR} C ₅₀	Static ^{CR} C ₀₅	Factor ^{CR} K
mm	in.	mm	mm	N	kN			N	kN	N	kN	
149.225	5.8750	254.000	120.650	110000	38000	0.4	1.7	2.5	171000	119000	290000	1.43
		10.000	4.7500						30500	26800	67000	
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	lbs		
99587D	99100	1.5	142.8	3.3	227.8	100.5	73.5	0.1450	25.90	57.18		
		0.08	5.57	0.13	8.94							

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952368795
Inside diameter	149.225 mm
Inside diameter	5 7/8" inch
Outside diameter	254 mm
Outside diameter	10" inch
Thickness	120.65 mm
Thickness	4 3/4" inch
Packaging	1

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