

Tapered roller bearing 52400D-52618-TIMKEN - 52400D-52618-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/52400d-52618-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 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	
mm	mm	mm	mm	N	N			N	N	N		
101.600	157.162	80.167	79.375	30500	87500	0.5	1.4	2.1	5700	4700	10100	1.23
4.000	6.1875	3.1562	3.1250					1300	1050	2270		
Part Number		Dimensions				Geometry Factors			Bearing Weight			
Inner	Outer	Max Shaft Fillet Radius r _H	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r _H	Backing Shoulder Dia. D _s	G ₁	G ₂	C ₃	kg	lbs		
52400D	52618	1.5	112.4	3.3	142.8	175.4	41.7	0.1019	5.29	11.67		
		0.08	4.43	0.13	5.59							

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952368627
Inside diameter	101.6 mm
Outside diameter	157.162 mm
Thickness	80.167 mm
Packaging	1

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