

Tapered roller bearing 52400D-52638-TIMKEN - 52400D-52638-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/52400d-52638-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	Dynamic ^{CR} C ₁₀₀	Factor ^{CR} K	
mm	mm	mm	mm	N	N	N	N	N	N	N		
101.600	161.925	86.518	79.375	30500	87100	0.5	1.4	2.1	5700	4700	10100	1.23
4.000	6.3750	3.4062	3.1250					13000	10500	22700		
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 ₁			kg	
52400D	52638	1.5	112.4	3.3	143.8	175.4	41.7	0.1519			6.28	
		0.08	4.63	0.13	5.83						13.83	

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952368634
Inside diameter	101.6 mm
Outside diameter	161.925 mm
Thickness	86.518 mm
Packaging	1

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