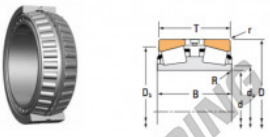


Tapered roller bearing 78255D-78551-TIMKEN - 78255D-78551-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/78255d-78551-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	in.	mm	mm	N	N	N	N	N	N	N		
62.500	2.461	140.028	66.091	20000	30000	0.9	0.8	1.2	4000	6070	37000	0.67
2.500	0.098	5.5130	2.6022	2580	3700				9970	14800	17400	

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius r ₁	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ₂	Backing Shoulder Dia. D _s	G ₁	G ₂	C ₃	kg
mm	mm	mm	mm	mm	mm				lb
78255D	78551	2.3	79.8	2.3	117.8	10.6	19.1	0.0894	4.85
		0.09	3.11	0.09	4.61				10.66

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952368511
Inside diameter	64.987 mm
Outside diameter	140.03 mm
Thickness	66.091 mm
Weight	5000 g
Packaging	1

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