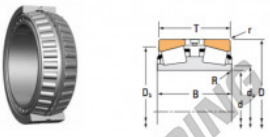


## Tapered roller bearing 78255D-78537-TIMKEN - 78255D-78537-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/78255d-78537-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 <sup>CR</sup> C <sub>10</sub>	Static <sup>CR</sup> C <sub>0</sub>	Factor <sup>CR</sup> Y <sub>1</sub>	Factor <sup>CR</sup> Y <sub>2</sub>	Dynamic <sup>CR</sup> C <sub>90</sub>	Static <sup>CR</sup> C <sub>0</sub>	Factor <sup>CR</sup> K	
mm	in.	mm	mm	N	N	N	N	N	N		
64.987	136.525	66.091	66.989	20600	30500	0.9	0.8	1.2	40300	65700	37000
2.559	5.375	2.602	2.598	8500	12000				9570	14800	17400

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius r <sub>s</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>h</sub>	Backing Shoulder Dia. D <sub>s</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg
mm	mm	mm	mm	mm	mm				lbm
78255D	78537	1.5	79.8	3.3	118.8	12.6	13.1	0.0894	4.56
		0.06	3.11	0.13	4.53				10.03

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952368504
Inside diameter	64.987 mm
Inside diameter	2.559" inch
Outside diameter	136.525 mm
Outside diameter	5 3/8" inch
Thickness	66.091 mm
Thickness	2.602" inch
Weight	4500 g
Packaging	1
Standard	No standard

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