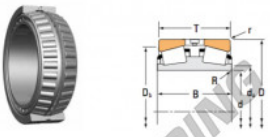


Tapered roller bearing EE700090D-700167-TIMKEN - EE700090D-700167-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee700090d-700167-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	Factor ^{CR} Y ₃	Dynamic ^{CR} C ₉₀	Dynamic ^{CR} C ₅₀	Dynamic ^{CR} C ₁₀	Factor ^{CR} K	
mm	mm	mm	mm	N	N	N	N	N	N	N	N	N	
228.600	425.450	177.800	105.160	270000	63000	0.3	2.0	3.0	402000	229000	201000	1.76	
9.000	16.750	7.000	4.500	69000	17000				95500	51500	198000		

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				lbs
EE700090D	700167	3.5	208.0	6.4	261.8	1488.7	108.7	0.1480	106.48
		0.14	18.20	0.25	15.00				234.79

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952369327
Inside diameter	228.6 mm
Outside diameter	425.45 mm
Thickness	177.8 mm
Packaging	1

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