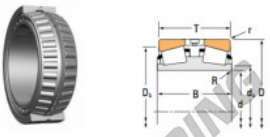


Tapered roller bearing EE275109D-275158-TIMKEN - EE275109D-275158-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/ee275109d-275158-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 ⁽¹⁾ C ₁₀	Static ⁽²⁾ C ₀	Factor ⁽³⁾ Y ₁	Factor ⁽³⁾ Y ₂	Dynamic ⁽⁴⁾ C ₉₀	Dynamic ⁽⁴⁾ C ₅₀	Dynamic ⁽⁴⁾ C ₁₀	Factor ⁽⁵⁾ K		
mm	in.	mm	mm	N	kN	N	N	N	N	N			
276.225	403.225	122.240	136.175	164000	185000	0.4	1.7	2.5	229000	157000	390000	1.45	
10.8750	15.8750	4.8128	5.1250						51400	35400	89500		

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius r _s	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r _h	Backing Shoulder Dia. D _s	G ₁	G ₂	C ₃	kg
mm	mm	mm	mm	mm	mm				lbm
EE275109D	275158	1.5	202.8	6.4	271.8	1401.8	201.3	0.1050	85.45
		0.06	11.58	0.25	14.61				193.36

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952370002
Inside diameter	276.225 mm
Outside diameter	403.225 mm
Thickness	122.24 mm
Packaging	1

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