

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

<https://www.123bearing.eu/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 ^{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	Geometry Factors				
mm	mm	mm	mm	N	N	N	N	N	N	N		G ₁	G ₂	G ₃	Bearing Weight	
276.225	403.225	122.240	136.175	140000	185000	0.4	1.7	2.5	229000	157000	390000	1.45				85.45
10.8750	15.8750	4.8128	5.1250	895000					51400	25400	89500					113.36

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	G ₃	kg
EE275109D	275158	1.5	202.8	6.4	275.8	1401.8	201.3	0.1050	85.45
		0.06	11.58	0.25	14.81				113.36

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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