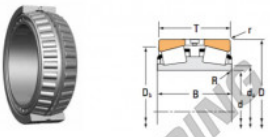


## Tapered roller bearing EE275109D-275155-TIMKEN - EE275109D-275155-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ee275109d-275155-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>	Dynamic <sup>CR</sup> C <sub>50</sub>	Dynamic <sup>CR</sup> C <sub>100</sub>	Factor <sup>CR</sup> K	Geometry Factors			
mm	mm	mm	mm	N	N	N	N	N	N	N		G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	
276.225	393.700	130.175	130.175	104000	145000	0.4	1.7	2.5	22500	15700	30000	1.45	1401.8	201.3	0.1050
10.8750	15.5000	5.1250	5.1250	395000	540000				51400	35400	69000				

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>2</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				lbs
EE275109D	275155	1.5	202.8	6.4	366.8	1401.8	201.3	0.1050	48.79
		0.06	11.58	0.25	14.61				108.79

### PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952369990
Inside diameter	276.225 mm
Outside diameter	393.7 mm
Thickness	130.175 mm
Packaging	1

[contact@123bearing.co.uk](mailto:contact@123bearing.co.uk)

02038 087 274

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE