

Tapered roller bearing EE275108-275156D-TIMKEN - EE275108-275156D-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ee275108-275156d-timken>

TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDO

TYPE TDO

Bearing Dimensions				Load Ratings							
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic ⁽¹⁾		Static ⁽²⁾		Dynamic ⁽³⁾		Factor ⁽⁴⁾	
mm	mm	mm	mm	C ₁₀	N	C ₀	N	C ₁₀	N	C ₀	K
273.050	393.700	157.162	106.528	1200000	300000	0.40	1.68	2.50	262000	181000	467000
10.7833	15.5000	6.1875	4.2125						98000	43000	123000

Part Number		Dimensions				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	K ₁	K ₂	G ₁	G ₂	C ₁	
EE275108	275156D	6.4	301.8	1.5	278.1	-	-	1461.8	201.3	0.1050	52.36
		0.25	11.83	0.06	14.88						115.38

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952362540
Inside diameter	273.05 mm
Inside diameter	10 3/4" inch
Outside diameter	393.7 mm
Outside diameter	15 1/2" inch
Thickness	157.162 mm
Thickness	6 3/16" inch
Packaging	1

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