


Tapered roller bearing EE275095-275155-TIMKEN - EE275095-275155-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/ee275095-275155-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N	N	N			
241.300	393.700	73.817	107000	1.45	26200	19100	190000	EE275095	275155	
9.500	15.500	2.932	23000		9000	4000	35000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d ₄	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D ₄	D ₂	A ₁ ⁽³⁾	A ₂ ⁽³⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
69.69	92.895	2.5	6.4	268.8	278.8	6.4	378.1	366.8	14.4	3.3	1451.8	281.3	0.1555	31.91
2.750	1.3887	0.10	0.25	12.55	10.94	0.25	14.89	14.41	0.56	0.13				70.38

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952328133
Inside diameter	241.3 mm
Outside diameter	393.7 mm
Thickness	73.817 mm
Packaging	1

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