


Tapered roller bearing EE275095-275158-TIMKEN - EE275095-275158-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee275095-275158-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 ₁₀	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₉₀	Factor ⁽²⁾ K	Static C ₀	Inner	Outer
mm	mm	mm	N		N		N		
241.300	403.225	69.850	1070000	1.45	262500	191000	1000000	EE275095	275158
9.5000	15.8750	2.7500	226000		59000	40600	350000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					G ₁	G ₂	C ₃		
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D _s	Cage A ₁ ⁽²⁾	A ₂ ⁽²⁾						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg
69.850	46.696	2.5	6.4	298.0	278.8	6.4	376.1	371.8	14.4	3.3	1451.8	201.3	0.1555	33.38
2.7500	1.8125	0.10	0.25	13.95	10.94	0.25	14.89	14.61	0.56	0.13				73.41

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952328140
Inside diameter	241.3 mm
Outside diameter	403.225 mm
Thickness	69.85 mm
Packaging	1

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