


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

<https://www.123bearing.com/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 <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> K	Static C <sub>2</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
241.300	403.225	69.850	107000	1.45	20200	1.45	100000	EE275095	275158	
9.5000	15.8750	2.7500	226000		90000		350000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm		
69.850	46.696	2.5	0.4	298.0	278.0	0.4	376.1	371.0	14.4	3.3	1451.8	201.3	0.1555	33.30
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

[contact@123bearing.com](mailto:contact@123bearing.com)

(646) 712 9672

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