


Tapered roller bearing EE275105-275158-TIMKEN - EE275105-275158-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee275105-275158-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 ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
266.700	403.225	69.850	1010000	0.40	262000	191000	1.45	1000000	EE275105 - 275158	
13.5000	15.8750	2.7568	228000		59000	40800		328000		

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 _s	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D _s	D ₁	A ₁ ⁽²⁾	A ₂ ⁽²⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
69.850	46.638	2.5	0.4	287.0	206.6	0.4	328.1	321.0	14.4	3.3	1401.8	201.3	0.1585	27.75
2.7500	1.8125	0.10	0.25	11.30	11.65	0.25	14.89	14.81	0.56	0.13				61.18

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952328799
Inside diameter	266.7 mm
Outside diameter	403.225 mm
Thickness	69.85 mm
Packaging	1

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