


Tapered roller bearing EE275105-275160-TIMKEN - EE275105-275160-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee275105-275160-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 ⁽³⁾ C ₀₂	Factor ⁽³⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
266.700	406.400	69.850	1910000	1.45	262000	1.45	1900000	EE275105	275160	
15.5000	16.0000	2.7500	238000		59000		358000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D _s	A ₁ ⁽²⁾	A ₂ ⁽²⁾		G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
69.850	46.696	2.5	0.4	267.0	256.6	0.4	376.5	328.0	14.4	3.3	1451.8	201.3	0.1555	26.88
2.7500	1.8125	0.10	0.25	11.30	11.65	0.25	14.90	14.69	0.56	0.13				63.07

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952328805
Inside diameter	266.7 mm
Outside diameter	406.4 mm
Thickness	69.85 mm
Packaging	1

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