


Tapered roller bearing EE275105-275155-TIMKEN - EE275105-275155-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee275105-275155-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 ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer
mm	mm	mm	N		N		N		
266.700	393.700	73.817	100000	1.45	26200	1.45	100000	EE275105	275155
13.500	15.500	2.932	22600		5900		33000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	Cage A ₁ ⁽¹⁾	Cage A ₂ ⁽¹⁾	G ₁	G ₂	C ₃			
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
69.850	68.880	2.5	0.4	287.0	296.8	0.4	378.1	366.0	14.4	3.3	1401.8	201.3	0.1555	26.36
2.750	1.987	0.10	0.25	11.30	11.65	0.25	14.89	14.41	0.56	0.13				58.13

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952328782
Inside diameter	266.7 mm
Outside diameter	393.7 mm
Thickness	73.817 mm
Packaging	1

contact@123bearing.eu

+33 359 36 04 90

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