


Tapered roller bearing EE134102-134145-TIMKEN - EE134102-134145-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ee134102-134145-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			
260.350	368.300	58.738	67900	0.37	17600	119000	1.56	120000	EE134102	134145
13.200	14.500	2.3125	103000		2800	20400		200000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾				A ₃ ⁽¹⁾		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
58.738	42.862	5.1	6.4	276.8	286.6	6.4	347.8	340.8	8.2	1.3	1327.7	187.2	0.1474	17.62
2.3125	1.6875	0.20	0.25	10.87	11.26	0.25	12.66	13.39	0.32	0.07				38.85

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952328577
Inside diameter	260.35 mm
Outside diameter	368.3 mm
Thickness	58.738 mm
Weight	17620 g
Packaging	1

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