


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

<https://www.123bearing.eu/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				
260.350	368.300	58.738	67900	1.02	176000	113000	1.56	1230000	EE134102 134145
13.200	14.500	2.3125	103000		2800	20400		200000	

Bearing Dimensions										Geometry Factors			Bearing Weight kg	
Shaft					Housing					G ₁	G ₂	C ₃		
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁ ⁽²⁾	Backing Shoulder Dia. d _s ⁽³⁾	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D _s ⁽³⁾	Cage A ₁ ⁽⁴⁾	A ₂ ⁽⁴⁾	A ₃ ⁽⁴⁾					
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

contact@123bearing.eu

+33 359 36 04 90

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