


Tapered roller bearing EE134100-134145-TIMKEN - EE134100-134145-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee134100-134145-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		
254.000	368.300	58.738	67900	0.37	17000	1.56	120000	EE134100	134145
10.000	14.500	2.3125	103000		2800		20000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage	G ₁	G ₂		C ₃
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 ⁽²⁾	Backing Shoulder Dia. D _s	A ₁ ⁽³⁾	A ₂ ⁽³⁾	mm				mm	
58.738	42.862	5.1	0.4	272.0	281.6	0.4	347.8	340.0	8.2	1.3	1327.7	187.2	0.1474	18.85
2.3125	1.6875	0.20	0.25	10.71	11.06	0.25	12.68	13.39	0.32	0.07				41.55

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952328386
Inside diameter	254 mm
Outside diameter	368.3 mm
Thickness	58.738 mm
Packaging	1

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