

Tapered roller bearing 84115-84155-TIMKEN - 84115-84155-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/84115-84155-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	Static ⁽³⁾ C ₀	Dynamic ⁽⁴⁾ C ₁₀	Factor ⁽⁵⁾ K	Static ⁽⁶⁾ C ₂	Inner	Outer	
mm	mm	mm	N		N	N		N			
292.100	393.700	63.500	940000	0.81	125000	142000	140000	0.56	907000	84115	84155
11.5000	15.5000	2.5000	122000			31900	33300		224000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _f ⁽²⁾	Backing Shoulder Dia. d _s ⁽³⁾	Max Housing Fillet Radius r ⁽⁴⁾	Backing Shoulder Dia. D _s ⁽⁵⁾	A ₁ ⁽⁶⁾	A ₂ ⁽⁷⁾	A ₃ ⁽⁸⁾	G ₁	G ₂	C ₃	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				mm	
50.000	44.450	36.6	3.5	309.0	313.0	6.4	378.0	363.0	13.0	2.8	1227.4	302.3	0.1600	17.86
2.0000	1.7500	1.44	0.14	12.17	12.32	0.25	14.88	14.29	0.54	0.11				35.37

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952329161
Inside diameter	292.1 mm
Outside diameter	393.7 mm
Thickness	63.5 mm
Packaging	1

contact@123bearing.ie

+33 359 36 04 90

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