


Tapered roller bearing H715347-H715311-TIMKEN - H715347-H715311-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/h715347-h715311-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 ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer		
mm	mm	mm	N		N		N				
69.987	136.525	46.038	219000	0.47	127	82700	67900	1.24	495000	H715347	H715311
2.754	5.3750	1.8125	71700		39	18600	15100		91000		

Bearing Dimensions										Housing			Cage		Geometry Factors			Bearing Weight
Width B	Width C	ER. Dr. e ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾			G ₁	G ₂	C ₁		kg			
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm			
46.038	36.512	-0.6	3.5	87.8	55.8	3.3	132.8	118.8	4.1	2.8	147.1	35.5	0.0953	3.17	0.89			
1.8125	1.4375	-0.24	0.14	3.43	2.85	0.13	5.20	4.69	0.16	0.09								

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952320793
Inside diameter	69.987 mm
Outside diameter	136.525 mm
Thickness	46.038 mm
Packaging	1

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