

Tapered roller bearing H715345-H715310-TIMKEN - H715345-H715310-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/h715345-h715310-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				
71.437	139.700	46.038	219000	0.47	127	82700	67900	1.24	495000	H715345	H715310
2.8725	5.5000	1.8125	71700		39	18600	15100		910000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
46.038	36.932	-0.6	3.5	88.8	94.8	3.3	133.8	130.8	4.1	2.8	147.1	35.5	0.0903	3.29
1.8125	1.4375	-0.24	0.14	3.48	3.73	0.13	5.24	4.72	0.16	0.09				7.28

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952321103
Inside diameter	71.437 mm
Outside diameter	139.7 mm
Thickness	46.038 mm
Packaging	1

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