


Tapered roller bearing 71455-71750-TIMKEN - 71455-71750-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/71455-71750-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				
115.087	190.500	47.625	304000	0.42	1.44	94000	67000	1.42	543000	71455	71750
4.5310	7.3000	1.8750	81700		21200	15100	123000				

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		Shaft		Housing		Cage								
B	C	ER. Dr. a ⁽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 ₃	kg		
mm	mm	mm	mm	mm	mm	mm	mm	mm				mm		
48.212	34.925	-4.6	0.8	126.0	141.6	3.3	181.8	171.8	0.3	1.5	269.2	46.5	0.1106	5.02
1.9375	1.3750	-0.26	0.31	4.96	5.55	0.13	7.13	6.73	0.21	0.06				11.07

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3616060456700
Inside diameter	115.087 mm
Outside diameter	190.5 mm
Thickness	47.625 mm
Weight	5200 g
Packaging	1

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