


Tapered roller bearing 71453-71750-TIMKEN - 71453-71750-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/71453-71750-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	30400	1.44	94300	67000	1.42	943000	71453	71750
4.5310	7.5300	1.8750	81700		21200	15100		123000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		ER. Dr.		Shaft		Housing		Cage		G ₁	G ₂	C ₃		
B	C	mm	μm	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾				kg	
48.212	94.925	-4.6	3.5	126.8	139.8	3.3	181.8	171.8	5.3	1.5	269.2	48.5	0.1158	5.89
1.8375	1.3750	-0.26	0.14	4.96	5.24	0.13	7.13	6.73	0.21	0.06				11.23

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952324760
Inside diameter	115.087 mm
Outside diameter	190.5 mm
Thickness	47.625 mm
Weight	5080 g
Packaging	1
Standard	No standard

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