


Tapered roller bearing 71432-71750-TIMKEN - 71432-71750-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/71432-71750-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				
109.952	190.500	47.625	30400	0.62	1.44	9400	6700	1.42	54300	71432	71750
4.3288	7.5000	1.8750	81700		36200	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	
40.212	94.905	-6.6	3.5	122.0	128.8	3.3	181.8	171.8	5.3	1.5	269.2	46.5	0.1198	5.44
1.5835	3.7500	-0.26	0.14	4.80	5.04	0.13	7.13	6.73	0.21	0.06				12.00

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952324470
Inside diameter	109.952 mm
Outside diameter	190.5 mm
Thickness	47.625 mm
Packaging	1

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