

Tapered roller bearing 71437-71750-B-TIMKEN - 71437-71750-B-TIMKEN

https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/71437-71750-b-timken

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions										Load Ratings				Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factors ⁽²⁾ e	Y	Dynamic ⁽¹⁾ C ₂	Factors ⁽²⁾ e ₂	Static C ₃	Inner	Outer					
mm	mm	mm	N			N		N							
111.125	190.500	49.212	36600	0.14	1.40	94300	0.710	54300	71437	71750-B					
4.3750	7.5000	1.9375	81700			21200	15100	123000							

Bearing Dimensions										Shaft			Housing			Geometry Factors			Bearing Weight		
Width B	Width C	Eff. Cr. a ⁽¹⁾	Outer Ring Range D ₁	Flange Width C ₁	Max Shaft Fillet Radius R ⁽¹⁾	Sealing Shoulder Dia. d ₁	Sealing Shoulder Dia. d ₂	Sealing Shoulder Dia. d ₃	Sealing Shoulder Dia. d ₄	D ₁	D ₂	D ₃	D ₄	D ₅	D ₆	D ₇	D ₈	D ₉	D ₁₀	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
49.212	36.905	-4.6	198.020	7.500	3.5	120.0	120.0	190.0	190.0	209.2	49.5	0.1158	5.58	12.20							
1.9375	1.4525	-0.25	7.8000	0.2952	0.14	4.74	4.74	7.50	7.50												

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952339832
Inside diameter	111.125 mm
Outside diameter	190.5 mm
Thickness	49.212 mm
Weight	5000 g
Packaging	1
Standard	No standard

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