


Tapered roller bearing 71412-71750-TIMKEN - 71412-71750-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/71412-71750-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				
104.775	190.500	47.625	304000	0.82	1.44	94000	67900	1.42	543000	71412	71750
4.1250	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 ₁				
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg			
40.212	34.925	-4.6	3.5	118.0	124.6	3.3	181.8	171.8	0.21	1.5	0.06	269.2	48.5	0.1166	5.78
1.5875	1.3750	-0.26	0.14	4.65	4.88	0.13	7.13	6.73							12.75

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952324357
Inside diameter	104.775 mm
Outside diameter	190.5 mm
Thickness	47.625 mm
Weight	5780 g
Packaging	1

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