


Tapered roller bearing L319249-L319210-TIMKEN - L319249-L319210-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/l319249-l319210-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			
95.250	130.175	20.638	95400	0.21	24700	14800	1.67	198000	L319249	L319210
3.7500	5.1250	0.8125	23400		5800	3320		374000		

Bearing Dimensions										Geometry Factors			Bearing Weights	
Shaft					Housing					Cage				
Width B	Width C	ER. Co. e ⁽¹⁾	Max Shaft Fillet Radius R _f ⁽¹⁾	Backing Shoulder Dia. d _s ⁽¹⁾	Max Housing Fillet Radius r _f ⁽¹⁾	Backing Shoulder Dia. D _s ⁽¹⁾	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₃ ⁽¹⁾	G ₁	G ₂	C ₁	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				lb	
21.433	16.670	1.3	1.5	101.0	103.0	1.5	125.0	122.0	8.6	1.6	125.3	90.8	0.1225	8.79
0.8438	0.6563	0.25	0.36	3.98	4.06	0.36	4.92	4.80	0.32	0.36				1.74

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952323596
Inside diameter	95.25 mm
Inside diameter	3 3/4" inch
Outside diameter	130.175 mm
Outside diameter	5 1/8" inch
Thickness	20.638 mm
Thickness	13/16" inch
Packaging	1

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