


Tapered roller bearing L319245-L319210-TIMKEN - L319245-L319210-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/l319245-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⁾ C _{2e}	Static C ₃	Inner	Outer	
mm	mm	mm	N		N	N	N			
92.075	130.175	20.628	9540	0.30	14790	14800	1.67	L319245	L319210	
3.6250	5.1250	0.8125	21400		5800	3326				

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽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⁾	A ₁ ⁽²⁾	A ₂ ⁽²⁾	G ₁	G ₂	C ₁	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				lb
21.433	16.670	1.3	3.5	99.0	195.0	1.5	125.0	122.0	8.8	1.6	125.3	90.0	0.1200	0.86
0.8438	0.6563	0.05	0.14	3.90	4.13	0.06	4.92	4.80	0.02	0.06				1.89

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952323329
Inside diameter	92.075 mm
Outside diameter	130.175 mm
Thickness	20.628 mm
Packaging	1

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