


Tapered roller bearing H936349-H936310-TIMKEN - H936349-H936310-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/h936349-h936310-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			
168.275	330.200	85.725	123000	0.31	319000	441000	1490000	H936349	H936310	
6.4250	13.0000	3.3750	216000		71000	95000	318000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁ ⁽²⁾	Backing Shoulder Dia. d ₁ ⁽³⁾	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D ₁ ⁽³⁾	A ₁ ⁽⁴⁾	A ₂ ⁽⁴⁾	A ₃ ⁽⁴⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
79.375	53.975	16.8	6.4	192.4	216.8	6.4	311.4	282.8	18.4	9.2	637.7	60.1	0.1475	29.73
3.1250	2.1250	0.66	0.25	7.58	8.58	0.25	12.28	11.10	0.72	0.37				85.53

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952326344
Inside diameter	168.275 mm
Outside diameter	330.2 mm
Thickness	85.725 mm
Weight	29730 g
Packaging	-
Standard	-

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