


Tapered roller bearing H936340-H936316-TIMKEN - H936340-H936316-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/h936340-h936316-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 ₀	Inner	Outer	
mm	mm	mm	N		N		N			
155.575	342.880	85.725	123000	0.31	319000	0.12	1490000	H936340	H936316	
6.1250	13.5000	3.3750	216000		71000		318000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d ₄	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D ₄	A ₁ ⁽³⁾	A ₂ ⁽³⁾	A ₃ ⁽³⁾	G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
79.375	53.975	16.8	6.4	192.4	205.8	6.4	311.4	287.8	18.4	9.2	637.7	60.1	0.1475	34.68
3.1250	2.1250	0.66	0.25	7.68	8.33	0.25	12.25	11.30	0.72	0.37				75.96

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952326108
Inside diameter	155.575 mm
Outside diameter	342.9 mm
Thickness	85.725 mm
Packaging	1

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