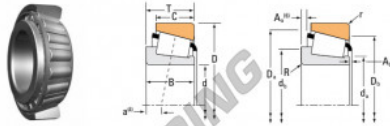


Tapered roller bearing H238140-H238110-TIMKEN - H238140-H238110-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/h238140-h238110-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 _{0e}	Factor ⁽²⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
165.100	311.150	82.550	190000	0.33	279000	1.77	190000	H238140	H238110	
6.5000	12.2500	3.2500	230000		61000		370000			

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 _s	Max Housing Fillet Radius r ₁ ⁽²⁾	Backing Shoulder Dia. D _s	A ₁ ⁽³⁾	A ₂ ⁽³⁾	A ₃ ⁽³⁾	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
82.550	65.000	-18.5	6.4	198.0	198.6	6.4	289.8	280.0	8.2	2.2	0.1316	0.21	0.1265	27.34
3.2500	2.5625	-0.75	0.25	7.40	7.85	0.25	11.38	11.02	0.32	0.09				80.28

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952326283
Inside diameter	165.1 mm
Outside diameter	311.15 mm
Thickness	82.55 mm
Weight	27340 g
Packaging	1

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