

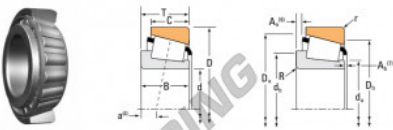
## Rolamento cónico

### HM516448-HM516410-TIMKEN - HM516448-HM516410-TIMKEN

<https://www.123rolamento.pt/rolamento-mancal/rolamento-rolos/conico/hm516448-hm516410-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> e <sub>2</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N	N	N			
82.550	133.350	39.688	20900	1.45	67100	46200	203000	HM516448	HM516410	
3.2500	5.2500	1.5625	56200		19100	10900	75000			

Bearing Dimensions			Shaft				Housing				Cage		Geometry Factors			Bearing Weight
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	kg		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
39.688	32.545	-3.4	6.8	92.8	106.8	3.3	128.8	118.8	1.7	2.5	154.1	43.1	0.055	2.14		
1.5625	1.2813	-0.29	0.27	3.62	4.17	0.13	5.04	4.65	0.06	0.10				4.72		

## CARACTERÍSTICAS DO PRODUTO

Marca	TIMKEN
Nº Ean13	3663952322292
Diâmetro interior	82.55 mm
Diâmetro interior	3 1/4" inch
Diâmetro exterior	133.35 mm
Diâmetro exterior	5 1/4" inch
Espessura	39.688 mm
Espessura	1 9/16" inch
Embalagem	1

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