

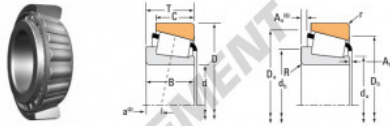
## Roulement conique

### HM516442-HM516410-TIMKEN - HM516442-HM516410-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/hm516442-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	Factor <sup>(3)</sup> f	Dynamic <sup>(4)</sup> C <sub>02</sub>	Factor <sup>(5)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N			N		N			
76.200	133.350	39.688	20900	2.40	1.45	6700	4030	1.45	30300	HM516442	HM516410
±0.003	±0.003	±0.0025	±0.0025			±0.0025		±0.0025			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. e <sup>(1)</sup>	Max. Shaft Fillet Radius R <sup>(2)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sup>(3)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(4)</sup>	A <sub>2</sub> <sup>(5)</sup>	A <sub>3</sub> <sup>(6)</sup>	A <sub>4</sub> <sup>(7)</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				
39.688	32.945	-3.4	3.5	87.8	83.8	3.3	128.8	118.8	1.7	2.5	154.1	43.1	0.0055	2.40
±0.0025	±0.0013	±0.25	±0.14	±0.43	±0.38	±0.13	±0.04	±0.05	±0.10					5.30

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952321523
Diam. intérieur	76.2 mm
Diam. extérieur	133.35 mm
Épaisseur	39.688 mm
Poids	2360 g
Conditionnement	1
Norme	Sans norme

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