

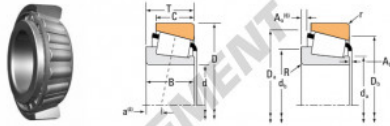
## Roulement conique

### HM515745-HM515716-TIMKEN - HM515745-HM515716-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/hm515745-hm515716-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>d</sub>	Factor <sup>(2)</sup> K	Dynamic <sup>(3)</sup> C <sub>90</sub>	Factor <sup>(4)</sup> K	Static C <sub>s</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
76.200	142.138	44.450	241900	1.51	62000	1.51	219000	HM515745	HM515716	
±0.010	±0.005	±0.005	±0.005		±0.005		±0.005			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
Width B	Width C	ER. Dr. a <sup>(1)</sup>	Max. Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sup>(2)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(4)</sup>						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
46.189	33.336	-16.9	3.5	87.8	32.8	3.3	133.8	124.8	5.9	-1.2	121.7	26.3	0.0889	2.80
±0.010	±0.010	±0.010	±0.010	±0.010	±0.010	±0.010	±0.010	±0.010	±0.010	±0.010	±0.010	±0.010	±0.010	±0.010

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952321615
Diam. intérieur	76.2 mm
Diam. extérieur	142.138 mm
Épaisseur	44.45 mm
Conditionnement	1

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