

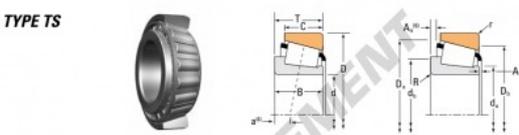
## Roulement conique

### HM907635-HM907616-TIMKEN - HM907635-16-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/hm907635-16-timken>

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

**TYPE TS**



Bearing Dimensions				Load Ratings						Part Number	
Bore d	O.D. D	Width T	Dynamic <sup>1)</sup> C <sub>1</sub>	Static <sup>2)</sup> C <sub>0</sub>	Dynamic <sup>3)</sup> C <sub>2</sub>	Static <sup>4)</sup> C <sub>0</sub>	Dynamic <sup>5)</sup> C <sub>3</sub>	Static <sup>6)</sup> C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N	N	N	N	N	N			
44.450	112.712	30.162	12900	27700	31900	7170	46200	10800	HM907635	HM907616	
1.7500	4.4375	1.1875									

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α <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>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	kg		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm		
28.575	26.638	7.6	0.8	45.3	64.8	3.3	186.8	81.8	4.6	2.1	46.9	17.5	0.1162	1.52
1.1250	0.8125	0.30	0.03	2.36	2.52	0.13	4.17	2.58	0.18	0.08			2.25	

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952314488
Diam. intérieur	44.45 mm
Diam. intérieur	1 3/4" inch
Diam. extérieur	112.712 mm
Diam. extérieur	4 7/16" inch
Epaisseur	30.162 mm
Epaisseur	1 3/16" inch
Poids	1534 g
Conditionnement	1
Norme	Sans norme

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