

## Roulement conique

### HM231136-HM231115-TIMKEN - HM231136-HM231115-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/hm231136-hm231115-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>	Factor <sup>(2)</sup> e	Factor <sup>(3)</sup> Y	Dynamic <sup>(1)</sup> C <sub>02</sub>	Factor <sup>(3)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N			N		N			
142.875	241.300	57.150	507000	3.32	1.68	150000	84500	1.82	932000	HM231136	HM231115
5.6250	9.5000	2.2500	130000			24000	15000		210000		

  

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. α <sup>(1)</sup>	Max. Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>1</sub>	Max. Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>1</sub>	Backing Shoulder Dia. D <sub>2</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>				A <sub>1</sub> <sup>(2)</sup>	
56.642	66.490	-11.4	3.5	198.0	162.8	3.3	226.8	218.0	4.2	3.7	532.8	81.0	0.1327	18.24
2.2500	1.7500	-0.45	0.14	6.22	6.38	0.13	9.82	8.62	0.16	0.15				22.55

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952325712
Diam. intérieur	142.875 mm
Diam. extérieur	241.3 mm
Épaisseur	57.15 mm
Conditionnement	1

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