

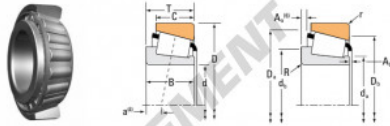
## Roulement conique

### HM220149-HM220110-TIMKEN - HM220149-HM220110-TIMKEN

<https://www.123roulement.be/roulement-palier/roulement-rouleaux/conique/hm220149-hm220110-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> Y	Dynamic <sup>(3)</sup> C <sub>2</sub>	Factor <sup>(4)</sup> X	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
99.975 3.936	156.975 6.181	42.000 1.653	30900 6750	2.32	1.60	17900 17500	46300 996	1.78	43800 9800	HM220149 HM220110

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft					Housing					Cage	G <sub>1</sub>	G <sub>2</sub>	
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max. Shaft Fillet Radius R <sub>1</sub> <sup>(2)</sup>	Backing Shoulder Dia. d <sub>1</sub> <sup>(3)</sup>	Max. Housing Fillet Radius r <sup>(4)</sup>	Backing Shoulder Dia. D <sub>1</sub> <sup>(5)</sup>	A <sub>1</sub> <sup>(6)</sup>	A <sub>2</sub> <sup>(7)</sup>	A <sub>3</sub> <sup>(8)</sup>				kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm		
42.000 1.653	94.990 3.738	-8.6 -0.34	8.8 0.31	198.0 7.81	122.8 4.84	3.5 0.14	151.8 5.94	142.8 5.59	2.1 0.08	2.4 0.10	253.8 45.9	0.0981 6.15	

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952332406
Diam. intérieur	99.975 mm
Diam. intérieur	3.936" inch
Diam. extérieur	156.975 mm
Diam. extérieur	6.18" inch
Epaisseur	42 mm
Epaisseur	1.654" inch
Conditionnement	1

[contact@123roulement.be](mailto:contact@123roulement.be)

02 808 18 02

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE