

## Roulement conique

### HM218238-HM218210-TIMKEN - HM218238-HM218210-TIMKEN

<https://www.123roulement.com/roulement-palier/roulement-rouleaux/conique/hm218238-hm218210-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> Y	Dynamic <sup>(3)</sup> C <sub>0</sub>	Factor <sup>(4)</sup> K	Static C <sub>0</sub>	Inner	Outer		
mm	mm	mm	N		N		N				
79.375	146.975	40.000	32500	3.33	1.60	8420	4790	1.76	38600	HM218238	HM218210
3.1486	5.7864	1.5748	7300			1850	1080		8700		

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					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>(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>	Cage				G <sub>1</sub>	G <sub>2</sub>
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
40.000	32.500	-8.6	7.6	91.6	106.6	3.5	161.6	133.6	1.4	3.8	168.2	34.7	0.9021	2.84
1.5748	1.2795	-0.34	0.29	3.58	4.29	0.14	5.55	5.24	0.05	0.12			6.50	

## CARACTÉRISTIQUES PRODUIT

Marque	TIMKEN
N° Ean13	3663952322063
Diam. intérieur	79.375 mm
Diam. extérieur	146.975 mm
Épaisseur	40 mm
Conditionnement	-

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