


# Tapered roller bearing H414245X-H414210-TIMKEN - H414245X-H414210-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/h414245x-h414210-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> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> e <sub>2</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
68.262	136.525	41.275	32900	1.67	82700	91800	1.62	33000	H414245X H414210	
2.6875	5.3750	1.6250	75000		18600	11800		75400		

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. r <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>				A <sub>3</sub> <sup>(3)</sup>	kg	
41.275	91.390	-16.9	0.7	82.8	0.8	3.3	129.8	121.8	3.7	3.1	112.8	22.9	0.9827	2.98
1.6250	3.6300	-0.43	0.38	3.23	3.85	0.13	5.09	4.76	0.14	0.12				5.70

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952320397
Inside diameter	68.262 mm
Outside diameter	136.525 mm
Thickness	41.275 mm
Weight	2704 g
Packaging	1
Standard	No standard

[contact@123bearing.ie](mailto:contact@123bearing.ie)

+33 359 36 04 90

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