

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

<https://www.123bearing.eu/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 ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
68.262	136.525	41.275	32900	1.67	82700	91800	1.62	330000	H414245X	H414210
2.6875	5.3750	1.6250	72600		18600	11800		75400		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width		ER. Dr.		Shaft		Housing		Cage		G ₁	G ₂	C ₃		
B	C	mm	μm	Max Shaft Fillet Radius R ₁	Backling Shoulder Dia. d _s	Max Housing Fillet Radius r ₁	Backling Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾				mm	mm
41.275	31.390	-16.9	9.7	82.8	98.8	3.3	129.8	121.8	3.7	3.1	112.8	22.9	0.9827	2.98
1.6250	1.2500	-0.43	0.38	3.23	3.86	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

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