


# Tapered roller bearing EE720128-720236-TIMKEN - EE720128-720236-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ee720128-720236-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> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
325.438	596.900	136.525	310000	1.42	650000	1.38	460000	EE720128	720236	
12.8125	23.5000	5.3750	740000		160000		1120000			

Bearing Dimensions										Geometry Factors			Bearing Weight			
Shaft					Housing					Cage						
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(2)</sup>	A <sub>2</sub> <sup>(2)</sup>	A <sub>3</sub> <sup>(2)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>				
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg			
136.525	98.425	-16.8	6.4	355.0	355.0	6.4	547.4	534.0	25.4	8.2	0.90	0.33	3150.0	183.3	0.2053	196.18
5.3750	3.8750	-0.66	0.25	14.13	14.53	0.25	21.58	21.02	0.90	0.33						244.32

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952329536
Inside diameter	325.438 mm
Inside diameter	12 13/16" inch
Outside diameter	596.9 mm
Outside diameter	23 1/2" inch
Thickness	136.525 mm
Thickness	5 3/8" inch
Packaging	1

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