


# Tapered roller bearing EE736160-736238-TIMKEN - EE736160-736238-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee736160-736238-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			
406.400	609.524	82.550	129000	1.73	448000	269000	1.68	2420000	EE736160	736238
16.9300	23.9870	3.2500	387000		1080000	598000		7690000		

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>	D <sub>1</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>1</sub>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
79.375	69.305	13.5	0.8	437.0	449.0	0.4	576.1	570.0	0.2	0.25	4176.0	536.0	0.2088	81.06
3.1250	2.3700	0.53	0.31	17.20	17.68	0.25	22.68	22.44	0.36	0.25				178.70

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952330273
Inside diameter	406.4 mm
Outside diameter	609.524 mm
Thickness	82.55 mm
Packaging	1

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