


Tapered roller bearing EE911618-912400-TIMKEN - EE911618-912400-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee911618-912400-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			
411.162	609.600	92.075	190000	0.30	477000	253000	2970000	EE911618	912400	
16.1815	24.0000	3.6250	414000		107500	70900	540000			

Bearing Dimensions										Geometry Factors			Bearing Weight
Width		ER. Cr.		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⁾				kg
92.075	115.0	0.8	0.27	443.0	447.0	0.4	576.0	18.4	6.3	0.25	0.25	0.1900	17.16
3.625	4.525	0.47		17.44	17.66	0.25	22.44	22.32	0.72	0.25			170.14

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952330341
Inside diameter	411.162 mm
Outside diameter	609.6 mm
Thickness	92.075 mm
Packaging	1

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