


Tapered roller bearing EE911600-912400-TIMKEN - EE911600-912400-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee911600-912400-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 ⁽³⁾ C ₀₂	Factor ⁽⁴⁾ K	Static C ₀	Inner	Outer		
mm	mm	mm	N		N		N				
406.400	406.600	92.075	190000	0.30	1.52	47700	25300	1.52	287000	EE911600	912400
16.300	24.000	3.625	41400		32	10700	7000		50000		

Bearing Dimensions										Geometry Factors			Bearing Weight		
Shaft					Housing					Cage					
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ⁽²⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽³⁾	Backing Shoulder Dia. D _s	A ₁ ⁽⁴⁾	A ₂ ⁽⁵⁾	G ₁	G ₂	C ₃	kg			
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg			
92.075	92.325	11.9	6.8	436.0	443.0	6.4	576.0	567.0	18.4	6.3	0.25	3251.1	348.1	0.1900	37.37
3.3125	2.3750	0.47	0.27	17.28	17.44	0.25	22.44	22.32	0.72	0.25		171.46			171.46

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952330297
Inside diameter	406.4 mm
Outside diameter	609.6 mm
Thickness	92.075 mm
Packaging	1

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