

Tapered roller bearing EE911618-912401D-TIMKEN - EE911618-912401D-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee911618-912401d-timken>

TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDO

TYPE TDO

Bearing Dimensions				Load Ratings							
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic ⁽¹⁾		Static ⁽²⁾		Dynamic ⁽³⁾		Factor ⁽⁴⁾	
mm	mm	mm	mm	C ₁₀	C	C ₀	C ₀	C ₉₀	C ₅₀	C ₁₀₀	K
411.162	609.608	187.325	92.825	321000	181000	0.38	1.76	2.62	47900	31300	0.52
18.1875	24.000	7.3750	4.6750	73100					10700	7040	1.52

Part Number		Shaft			Housing			Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R _f	Backing Shoulder Dia. d ₁	Max. Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	K ₁	K ₂	G ₁	G ₂	C ₁	C ₂		
EE911618	912401D	6.8 0.27	447.8 17.60	1.5 0.06	588.8 22.40	-	-	3251.1	345.1	0.199			156.34 344.71

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952364247
Inside diameter	411.162 mm
Outside diameter	609.6 mm
Thickness	187.325 mm
Packaging	1

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