

Tapered roller bearing M667944-M667911D-TIMKEN - M667944-M667911D-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/m667944-m667911d-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 ⁽¹⁾		Dynamic ⁽¹⁾		Static ⁽¹⁾		Factor ⁽¹⁾	
mm	mm	mm	mm	C ₁₀	C ₀	Y ₁	Y ₂	C ₁₀	C ₀	C ₁₀	C ₀	K	K
406.400	546.100	185.738	147.638	325000	18.000	0.42	1.82	2.41	48000	34000	80000	140	1.40
16.000	21.500	7.3125	5.8125	73100					109000	77000	190000		

Part Number		Shaft				Housing				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R ₁	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	kg			
M667944	M667911D	6.4	438.8	1.5	126.7	-	-	4026.7	498.9	0.2216			118.91		
		0.25	17.24	0.06	20.74								282.18		

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952364155
Inside diameter	406.4 mm
Inside diameter	16" inch
Outside diameter	546.1 mm
Outside diameter	21 1/2" inch
Thickness	185.738 mm
Thickness	7 5/16" inch
Packaging	1

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