

Tapered roller bearing M667935-M667911-TIMKEN - M667935-M667911-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/m667935-m667911-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			
387.248	546.100	87.312	187000	1.44	484000	240000	1.42	2940000	M667935	M667911
15.246	21.500	3.4375	420000		108000	77900		880000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₄	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₂	Cage A ₁ ⁽²⁾	A ₂ ⁽²⁾	A ₃ ⁽²⁾	G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
87.312	88.262	17.8	0.4	414.8	424.6	0.4	526.7	510.0	8.8	2.7	4036.7	498.9	0.2218	85.33
3.4375	3.4875	0.70	0.25	16.30	16.69	0.25	20.74	20.38	0.31	0.11				144.04

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952330143
Inside diameter	387.248 mm
Inside diameter	15.246" inch
Outside diameter	546.1 mm
Outside diameter	21 1/2" inch
Thickness	87.312 mm
Thickness	3 7/16" inch
Packaging	1

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