


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

<https://www.123bearing.eu/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⁾ C _{2e}	Static C ₃	Inner	Outer	
mm	mm	mm	N		N	N	N			
387.248 15.248	546.100 21.500	87.312 3.4375	187000 40500	0.62	1.44	484000 108000	246000 77900	1.42	2940000 880000	M667935 M667911

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage	G ₁	G ₂		C ₃
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D _s	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₁ ⁽¹⁾				A ₂ ⁽¹⁾	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
87.312 3.4375	88.282 2.8875	17.8 0.70	0.4 0.25	414.0 16.30	424.0 16.69	0.4 0.25	526.7 20.74	510.0 20.08	0.8 0.31	2.7 0.11	4030.7	498.9	0.2218	85.33 144.04

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952330143
Inside diameter	387.248 mm
Outside diameter	546.1 mm
Thickness	87.312 mm
Packaging	1

contact@123bearing.eu

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE