


Tapered roller bearing M255449-M255410-TIMKEN - M255449-M255410-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/m255449-m255410-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	N			
288.925	406.400	77.788	119000	1.27	30800	17800	1.73	M255449	M255410	
11.3750	16.0000	3.0625	20700		8300	40700				

Bearing Dimensions										Geometry Factors			Bearing Weight	
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	Cage A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	G ₁	G ₂	C ₃			
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
77.788	68.225	-4.1	6.4	316.8	316.8	3.3	387.8	276.8	5.8	4.8	2001.3	287.8	0.1722	30.88
3.0625	2.3750	-0.16	0.25	12.20	12.44	0.13	15.27	14.92	0.22	0.19				67.90

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952329123
Inside diameter	288.925 mm
Inside diameter	11 3/8" inch
Outside diameter	406.4 mm
Outside diameter	16" inch
Thickness	77.755 mm
Thickness	3.061" inch
Packaging	1

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