

# Tapered roller bearing EE231462-231975-TIMKEN - EE231462-231975-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee231462-231975-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**

Bearing Dimensions			Load Ratings					Part Number		
Bore d	O.D. D	Width T	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(3)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
371.475	501.650	74.612	190000	1.26	273000	290000	1.33	187000	EE231462	231975
14.6250	19.7500	2.9375	238000		61300	46300		420000		

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α <sup>(4)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(5)</sup>	A <sub>2</sub> <sup>(6)</sup>	A <sub>3</sub> <sup>(7)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
66.675	10.800	15.6	0.4	390.0	406.0	3.3	481.1	422.0	18.0	6.8	2386.0	366.0	0.1874	34.43
2.6250	2.0000	0.77	0.25	15.25	15.75	0.13	18.94	18.58	0.74	0.24				75.91

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952329956
Inside diameter	371.475 mm
Outside diameter	501.65 mm
Thickness	74.612 mm
Weight	34430 g
Packaging	1

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