


Tapered roller bearing EE231462-232025-TIMKEN - EE231462-232025-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/ee231462-232025-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			
371.475	514.350	74.612	109000	1.28	273000	298000	1.33	1870000	EE231462	232025
14.6250	20.1250	2.9375	28000		61300	46300	420000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁ ⁽²⁾	Backing Shoulder Dia. d ₁ ⁽³⁾	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D ₁ ⁽³⁾	A ₁ ⁽⁴⁾	A ₂ ⁽⁴⁾	G ₁	G ₂	C ₁			
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
66.675	10.800	15.6	6.4	390.0	400.0	3.3	481.1	478.0	18.0	6.8	2390.0	366.0	0.1874	38.68
2.6250	2.0000	0.77	0.25	15.25	15.75	0.13	18.94	18.82	0.74	0.24				94.65

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952329963
Inside diameter	371.475 mm
Outside diameter	514.35 mm
Thickness	74.612 mm
Packaging	1

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