


Tapered roller bearing EE234160A-234215X-TIMKEN - EE234160A-234215X-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/ee234160a-234215x-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 ⁽³⁾ C ₂	Factor ⁽³⁾ C _{2e}	Static C ₃	Inner	Outer	
mm	mm	mm	N		N	N	N			
406.400	546.100	76.200	190000	0.80	202000	230000	1.23	2010000	EE234160A 234215X	
16.5000	21.5000	3.0000	240000		63000	519000		453000		

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 _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D _s	A ₁ ⁽³⁾	A ₂ ⁽³⁾				A ₁ ⁽⁴⁾	A ₂ ⁽⁴⁾	kg
76.2	95.902	35.6	0.8	425.0	425.0	0.8	515.0	504.0	13.0	6.1	2762.0	448.0	0.2018	41.25
2.4063	2.1875	1.40	0.27	16.73	17.13	0.27	20.30	19.84	0.54	0.24				90.89

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952330228
Inside diameter	406.4 mm
Outside diameter	546.1 mm
Thickness	76.2 mm
Packaging	1

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