


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

<https://www.123bearing.co.uk/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 ⁽¹⁾ C ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer
mm	mm	mm	N		N		N		
406.400	546.100	76.200	100000	1.25	202000	230000	2010000	EE234160A	234215X
16.000	21.500	3.000	240000		63000	51900	453000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D ₁	Cage A ₁ ⁽¹⁾	A ₂ ⁽¹⁾	A ₁₍₁₎	G ₁	G ₂	C ₁		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
81.120	95.902	35.6	6.8	425.0	425.0	6.8	515.0	504.0	13.0	6.1	2702.0	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
Inside diameter	16" inch
Outside diameter	546.1 mm
Outside diameter	21 1/2" inch
Thickness	76.2 mm
Thickness	3" inch
Packaging	1

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