

Tapered roller bearing EE243192-243250-B-TIMKEN - EE243192-243250-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ee243192-243250-b-timken>

TAPERED ROLLER BEARINGS

TYPE TSF

Bearing Dimensions										Load Ratings				Part Number			
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C1	Factors ⁽²⁾ e Y	Dynamic ⁽¹⁾ C2	Factors ⁽²⁾ e Y	Static C0	Factor ⁽³⁾ K	Inner	Outer	Dynamic ⁽¹⁾ C1	Factors ⁽²⁾ e Y	Dynamic ⁽¹⁾ C2	Factor ⁽³⁾ K	Static C0	Inner	Outer
mm	mm	mm	N		N		N				N		N		N		
48.926	634.873	21.750	147000	0.24	30000	0.24	30000	1.70	EE243192	243250 B	147000	0.24	30000	1.70	30000	EE243192	243250 B
19.2538	24.9550	1.2500	300000		65000		65000				65000		65000		65000		

Bearing Dimensions										Shaft			Housing			Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a ⁽⁴⁾	Outer Ring Range D1	Flange Width C2	Max Shaft File Radius (R ⁽⁵⁾)	Seaking Shoulder Dia. d1	Seaking Shoulder Dia. d2	Seaking Shoulder Dia. D1	Seaking Shoulder Dia. D2	G1	G2	C3	G1	G2	C3	G1	G2	C3	kg
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm										
80.962	63.506	15.1	648.199	14.288	4.4	196.0	122.0	418.8	418.8	697.3	726.6	0.2260	697.3	726.6	0.2260	697.3	726.6	0.2260	44.58
3.1975	2.5300	0.75	25.5550	0.5625	0.25	20.31	20.50	24.33	24.33										142.31

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952340968
Inside diameter	489.026 mm
Outside diameter	634.873 mm
Thickness	80.962 mm
Packaging	1

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