

# Tapered roller bearing EE640193D-640260-TIMKEN - EE640193D-640260-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee640193d-640260-timken>

**TAPERED ROLLER BEARINGS**  
DOUBLE-ROW • TYPE TDI

**TYPE TDI**

Bearing Dimensions				Load Ratings										
Bore d	O.D. D	Width T	Double Inner Ring Width B	Dynamic <sup>(1)</sup> C <sub>10</sub>	Static <sup>(2)</sup> C <sub>0</sub>	Factor <sup>(3)</sup> Y <sub>1</sub>	Factor <sup>(3)</sup> Y <sub>2</sub>	Factor <sup>(3)</sup> Y <sub>3</sub>	Dynamic <sup>(4)</sup> C <sub>10L</sub>	Dynamic <sup>(4)</sup> C <sub>10H</sub>	Factor <sup>(5)</sup> K	Dynamic <sup>(6)</sup> C <sub>10M</sub>	Static <sup>(7)</sup> C <sub>0M</sub>	Factor <sup>(8)</sup> K
mm	mm	mm	mm	N	N	N	N	N	N	N	N	N	N	N
488.950	660.400	171.450	174.625	8130000	13000	0.3	2.2	3.3	614000	323000	1.90	1010000	240000	1.90
19.2500	26.0000	6.7500	6.6750	99500	5100				24600	12800		40400	9700	

Part Number		Dimensions				Geometry Factors			Bearing Weight
Inner	Outer	Max Shaft Fillet Radius BH	Backing Shoulder Dia. S <sub>1</sub>	Max Housing Fillet Radius r <sub>H</sub>	Backing Shoulder Dia. D <sub>1</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	kg
mm	mm	mm	mm	mm	mm				lb
EE640193D	640260	3.3	916.8	6.4	686.8	0.0214	0.017	0.2310	108.17
		0.13	26.31	0.25	24.67				239.70

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952371917
Inside diameter	488.95 mm
Outside diameter	660.4 mm
Thickness	171.45 mm
Packaging	1

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