


# Kegelrollenlager

## EE243192-243250-TIMKEN - EE243192-243250-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/ee243192-243250-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> e <sub>2</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
489.026	634.873	80.963	147000	0.34	280000	220000	1.10	2400000	EE243192	243250
18.2038	24.9850	3.1875	336000		85500	50000		823000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub> <sup>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>	A <sub>3</sub> <sup>(3)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
80.962	63.990	18.1	0.4	116.0	522.8	3.3	689.8	603.0	8.1	2.5	0.973	126.6	0.2200	62.88
3.1875	2.5000	0.75	0.25	20.31	20.55	0.13	24.00	23.74	0.31	0.10				138.62

### PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952330730
Innendurchmesser	489.026 mm
Außendurchmesser	634.873 mm
Dicke	80.963 mm
Verpackung	1

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