

# Kegelrollenlager 495-493D-TIMKEN - 495-493D-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/495-493d-timken>

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

**TYPE TDO**

Bearing Dimensions				Load Ratings							
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic <sup>(1)</sup> C <sub>10</sub>	Static <sup>(1)</sup> C <sub>0</sub>	Dynamic <sup>(2)</sup> Y <sub>1</sub>	Dynamic <sup>(2)</sup> Y <sub>2</sub>	Dynamic <sup>(3)</sup> C <sub>90</sub>	Dynamic <sup>(3)</sup> C <sub>50</sub>	Dynamic <sup>(3)</sup> C <sub>100</sub>	Factor <sup>(4)</sup> K
mm	mm	mm	mm	N	N	N	N	N	N	N	
82.550	136.525	69.850	53.875	30000	85000	0.44	1.52	2.28	40000	30000	93700
3.2500	5.3750	2.7500	2.1250					9000	6800	15700	1.21

  

Part Number		Shaft				Housing				Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R <sub>f</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max. Housing Fillet Radius r <sub>h</sub>	Backing Shoulder Dia. D <sub>s</sub>	K <sub>α</sub>	K <sub>β</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>				kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
495	493D	3.5 0.14	97.0 3.82	8.8 0.35	130.0 5.12	-	-	104.6	29.3	0.1252				3.63 8.00	

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952358215
Innendurchmesser	82.55 mm
Außendurchmesser	136.525 mm
Dicke	69.85 mm
Verpackung	1

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