

# Kegelrollenlager 495AA-493-TIMKEN - 495AA-493-TIMKEN

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

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

**TYPE TS**

| Bearing Dimensions |         |         | Load Ratings                          |                         |                                       |                         |                       | Part Number |       |
|--------------------|---------|---------|---------------------------------------|-------------------------|---------------------------------------|-------------------------|-----------------------|-------------|-------|
| Bore d             | O.D. D  | Width T | Dynamic <sup>(1)</sup> C <sub>1</sub> | Factor <sup>(2)</sup> Y | Dynamic <sup>(1)</sup> C <sub>2</sub> | Factor <sup>(2)</sup> X | Static C <sub>0</sub> | Inner       | Outer |
| mm                 | mm      | mm      | N                                     |                         | N                                     |                         | N                     |             |       |
| 66.675             | 136.525 | 30.162  | 154000                                | 1.25                    | 40000                                 | 30000                   | 210000                | 495AA       | 493   |
| 2.6250             | 5.3750  | 1.1875  | 24700                                 |                         | 9000                                  | 6900                    | 48000                 |             |       |

  

| Bearing Dimensions |         |                          |  |                                      |  |                                      |                               |                               |                | Geometry Factors |                |      | Bearing Weight |      |
|--------------------|---------|--------------------------|--|--------------------------------------|--|--------------------------------------|-------------------------------|-------------------------------|----------------|------------------|----------------|------|----------------|------|
| Shaft              |         | Housing                  |  | Cage                                 |  |                                      |                               |                               | G <sub>1</sub> | G <sub>2</sub>   | C <sub>3</sub> |      |                |      |
| Width B            | Width C | ER. Dr. a <sup>(1)</sup> | Max Shaft Fillet Radius R <sub>1</sub> | Backing Shoulder Dia. d <sub>1</sub> | Max Housing Fillet Radius r <sup>(1)</sup> | Backing Shoulder Dia. D <sub>1</sub> | A <sub>1</sub> <sup>(1)</sup> | A <sub>2</sub> <sup>(1)</sup> |                |                  |                |      |                |      |
| mm                 | mm      | mm                       | mm                                     | mm                                   | mm   | mm                                   | mm                            | mm                            | mm             | mm               | mm             | mm   | kg             |      |
| 26.789             | 22.225  | -0.8                     | 3.5                                    | 78.8                                 | 85.8                                       | 3.3                                  | 138.8                         | 122.8                         | 2.3            | 2.2              | 104.6          | 26.3 | 0.1262         | 2.88 |
| 1.1720             | 0.8750  | -0.03                    | 0.14                                   | 3.07                                 | 3.35                                       | 0.13                                 | 5.12                          | 4.80                          | 0.09           | 0.09             |                |      | 4.51           |      |

## PRODUKTMERKMALE

|                  |               |
|------------------|---------------|
| Marke            | TIMKEN        |
| N° Ean13         | 3663952320151 |
| Innendurchmesser | 66.675 mm     |
| Außendurchmesser | 136.525 mm    |
| Dicke            | 30.162 mm     |
| Verpackung       | 1             |

[kontakt@123kugellager.de](mailto:kontakt@123kugellager.de)

0800 001 076 6

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE