


Kegelager 495S-493-TIMKEN - 495S-493-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegelager/495s-493-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



| Bearing Dimensions | | | Load Ratings | | | | | | Part Number | |
|--------------------|---------|---------|---------------------------------------|-------------------------|---------------------------------------|--------------------------------------|-----------------------|-------|-------------|-----|
| Bore d | O.D. D | Width B | Dynamic ⁽¹⁾ C ₁ | Factor ⁽²⁾ e | Dynamic ⁽¹⁾ C ₂ | Factor ⁽²⁾ e ₂ | Static C ₃ | Inner | Outer | |
| mm | mm | mm | N | | N | N | N | | | |
| 71.437 | 136.525 | 30.162 | 154000 | 2.84 | 40000 | 30500 | 1.31 | 21000 | 495-S | 493 |
| 1.720 | 5.3750 | 1.1875 | 24700 | | 9000 | 6900 | | 48000 | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|---------|--------------------------|---|--------------------------------------|---|--------------------------------------|------------------------------------|-------------------------------|----------------|------------------|----------------|------|----------------|------|
| Width B | Width C | ER. Dr. α ⁽¹⁾ | Max Shaft Fillet Radius R _{f1} | Backing Shoulder Dia. d _s | Max Housing Fillet Radius r ₁ ⁽²⁾ | Backing Shoulder Dia. D _s | Cage A ₁ ⁽³⁾ | A ₂ ⁽³⁾ | G ₁ | G ₂ | C ₁ | | | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | | | | kg | | |
| 29.789 | 22.225 | -0.8 | 3.5 | 82.8 | 88.8 | 3.3 | 138.8 | 122.8 | 2.3 | 2.2 | 104.6 | 29.3 | 0.1262 | 1.83 |
| 1.1720 | 0.8750 | -0.03 | 0.14 | 3.23 | 3.46 | 0.13 | 5.12 | 4.80 | 0.09 | 0.09 | | | 4.25 | |

PRODUCTKENMERKEN

| | |
|----------------|---------------|
| Merk | TIMKEN |
| N° Ean13 | 3663952321059 |
| Binnendiameter | 71.437 mm |
| Buitendiameter | 136.525 mm |
| Dikte | 30.162 mm |
| Gewicht | 1968 g |
| Verpakking | 1 |

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