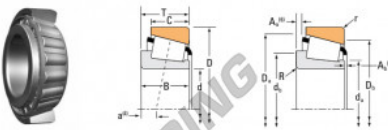


Kegellager 447-432X-TIMKEN - 447-432X-TIMKEN

<https://www.123kogellager.nl/kogellager-behuizing/rollager/kegellager/447-432x-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 | | | |
| 41.275 | 95.250 | 31.753 | 127000 | 2.11 | 32000 | 16000 | 2.05 | 140000 | 447 432X | |
| 1.6250 | 3.7500 | 1.2501 | 29500 | | 7600 | 3800 | | 320000 | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|---------|--------------------------|--|--------------------------------------|--|--------------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|----------------|------|
| Shaft | | | | | Housing | | | | | Cage | | | | |
| Width B | Width C | ER. Dr. α ⁽¹⁾ | Max Shaft Fillet Radius R _f | Backing Shoulder Dia. d _s | Max Housing Fillet Radius r ⁽²⁾ | Backing Shoulder Dia. D _s | A ₁ ⁽³⁾ | A ₂ ⁽³⁾ | A ₃ ⁽³⁾ | G ₁ | G ₂ | C ₁ | | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | | | | kg | |
| 20.989 | 26.195 | -0.1 | 3.5 | 48.5 | 55.8 | 3.3 | 87.0 | 81.8 | 1.8 | 8.5 | 42.5 | 11.3 | 0.0805 | 1.96 |
| 1.1772 | 1.0313 | -0.36 | 0.14 | 1.91 | 2.17 | 0.13 | 3.43 | 3.19 | 0.06 | 0.02 | | | 2.35 | |

PRODUCTKENMERKEN

| | |
|----------------|---------------|
| Merk | TIMKEN |
| N° Ean13 | 3663952313337 |
| Binnendiameter | 41.275 mm |
| Binnendiameter | 1 5/8" inch |
| Buitendiameter | 95.25 mm |
| Buitendiameter | 3 3/4" inch |
| Dikte | 31.753 mm |
| Dikte | 1 1/4" inch |
| Verpakking | 1 |

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