

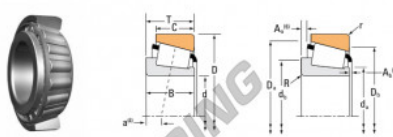
Kegelager

17887-17831-TIMKEN - 17887-17831-TIMKEN

<https://www.123kogellager.nl/kogellager-behuizing/rollager/kegelager/17887-17831-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 | | | |
| 45.230 | 79.985 | 19.842 | 69500 | 0.27 | 17900 | 11200 | 1.62 | 82200 | 17827 | 17831 |
| 1.7807 | 3.1490 | 0.7812 | 15500 | | 4600 | 2510 | | 18700 | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|---------|--------------------------|-------------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------|-----------------------------------------------------|------------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|----------------|------|
| Width B | Width C | ER. Dr. α ⁽¹⁾ | Max Shaft Fillet Radius R _f ⁽¹⁾ | Backing Shoulder Dia. d _s ⁽¹⁾ | Max Housing Fillet Radius r _h ⁽¹⁾ | Backing Shoulder Dia. D _s ⁽¹⁾ | Cage A ₁ ⁽¹⁾ | A ₂ ⁽¹⁾ | A ₃ ⁽¹⁾ | G ₁ | G ₂ | C ₁ | | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | | | | kg | |
| 20.628 | 15.980 | -3.8 | 2.8 | 58.8 | 54.8 | 1.3 | 75.9 | 72.8 | 1.1 | 1.3 | 25.3 | 17.8 | 0.0710 | 0.39 |
| 0.8125 | 0.5807 | -0.15 | 0.08 | 1.97 | 2.13 | 0.05 | 2.95 | 2.82 | 0.04 | 0.06 | | | | 0.89 |

PRODUCTKENMERKEN

| | |
|----------------|---------------|
| Merk | TIMKEN |
| N° Ean13 | 3663952314785 |
| Binnendiameter | 45.23 mm |
| Binnendiameter | 1.781" inch |
| Buitendiameter | 79.985 mm |
| Buitendiameter | 3.149" inch |
| Dikte | 19.842 mm |
| Dikte | 25/32" inch |
| Verpakking | 1 |

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