


Kegellager

EE158349-158442-TIMKEN - EE158349-158442-TIMKEN

<https://www.123kogellager.nl/kogellager-behuizing/rollager/kegellager/ee158349-158442-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 | | | |
| 87.00 | 1123.95 | 120.65 | 292000 | 1.04 | 75000 | 76000 | 1.01 | 770000 | EE158349 | 158442 |
| 34.8213 | 44.290 | 4.7500 | 810000 | | 170000 | 187000 | | 1340000 | | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|---------|--------------------------|------------------------------------------|--------------------------------------|--------------------------------------------|--------------------------------------|-------------------------------|-------------------------------|----------------|------------------|----------------|-------------------------------|----------------|--------|
| Shaft | | Housing | | Cage | | | | | G ₁ | G ₂ | C ₃ | | | |
| Width B | Width C | ER. Dr. r ⁽¹⁾ | Max Shaft Fillet Radius R ⁽¹⁾ | Backing Shoulder Dia. d _s | Max Housing Fillet Radius r ⁽¹⁾ | Backing Shoulder Dia. D _s | A ₁ ⁽¹⁾ | A ₂ ⁽¹⁾ | | | | A ₃ ⁽¹⁾ | | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | | | | | |
| 111.125 | 76.200 | 134.2 | 18.0 | 827.0 | 857.0 | 6.4 | 1076.0 | 1060.0 | 22.1 | 6.2 | 10594.2 | 1056.2 | 0.3071 | 249.38 |
| 4.3750 | 3.0000 | 4.89 | 0.75 | 36.50 | 37.68 | 0.25 | 42.48 | 41.73 | 0.87 | 0.25 | | | | 549.80 |

PRODUCTKENMERKEN

| | |
|----------------|---------------|
| Merk | TIMKEN |
| N° Ean13 | 3663952331577 |
| Binnendiameter | 887 mm |
| Buitendiameter | 1123.95 mm |
| Dikte | 120.65 mm |
| Verpakking | 1 |

contact@123kogellager.nl

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