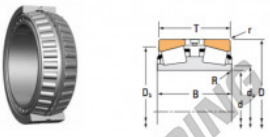


Tapered roller bearing EE127097D-127140-TIMKEN - EE127097D-127140-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/ee127097d-127140-timken>

TAPERED ROLLER BEARINGS
DOUBLE-ROW • TYPE TDI

TYPE TDI



| Bearing Dimensions | | | | Load Ratings | | | | | | | | |
|--------------------|---------|---------|---------------------------|---------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|---------------------------------------|---------------------------------------|----------------------------------------|------------------------|------|
| Bore d | O.D. D | Width T | Double Inner Ring Width B | Dynamic ^{CR} C ₁₀ | Static ^{CR} C ₀ | Factor ^{CR} Y ₁ | Factor ^{CR} Y ₂ | Dynamic ^{CR} C ₉₀ | Dynamic ^{CR} C ₅₀ | Dynamic ^{CR} C ₁₀₀ | Factor ^{CR} K | |
| mm | mm | mm | mm | N | N | N | N | N | N | N | | |
| 241.478 | 355.688 | 107.950 | 107.950 | 115000 | 39000 | 0.4 | 1.9 | 2.9 | 171000 | 103000 | 290000 | 1.65 |
| 9.5073 | 14.0000 | 4.2500 | 4.2500 | | | | | 38500 | 23300 | 67000 | | |

| Part Number | | Dimensions | | | | Geometry Factors | | | Bearing Weight |
|-------------|--------|----------------------------------------|--------------------------------------|------------------------------------------|--------------------------------------|------------------|----------------|----------------|----------------|
| Inner | Outer | Max Shaft Fillet Radius r _s | Backing Shoulder Dia. d _s | Max Housing Fillet Radius r _h | Backing Shoulder Dia. D _s | G ₁ | G ₂ | C ₃ | kg |
| mm | mm | mm | mm | mm | mm | | | | lbm |
| EE127097D | 127140 | 1.5 | 208.0 | 3.3 | 327.8 | 1178.6 | 104.4 | 0.1382 | 36.10 |
| | | 0.06 | 16.16 | 0.13 | 12.87 | | | | 79.61 |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | TIMKEN |
| N° Ean13 | 3663952369402 |
| Inside diameter | 241.478 mm |
| Outside diameter | 355.6 mm |
| Thickness | 107.95 mm |
| Packaging | 1 |

contact@123bearing.eu

+33 359 36 04 90

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