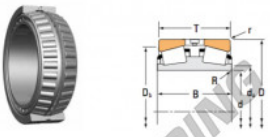


Tapered roller bearing JL163142D-JL163115-TIMKEN - JL163142D-JL163115-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/jl163142d-jl163115-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 ⁽¹⁾ | | Factors ⁽²⁾ | | Dynamic ⁽³⁾ | | Factors ⁽⁴⁾ | | K | |
| mm | mm | mm | mm | C ₁₀₂ | N | Y ₁ | Y ₂ | C ₉₀ | N | C ₁₀₀ | N | C ₅₀ | N |
| 340.000 | 460.000 | 118.364 | 118.000 | 320000 | 320000 | 0.3 | 2.2 | 3.3 | 190000 | 190000 | 331000 | 1.90 | 1.90 |
| 13.3828 | 18.1102 | 4.6600 | 4.6437 | 39.0200 | 39.0200 | | | | 42700 | 42700 | 74400 | | |

| Part Number | | Dimensions | | | | Geometry Factors | | | Bearing Weight |
|-------------|----------|----------------------------|--------------------------------------|--|--------------------------------------|------------------|----------------|----------------|----------------|
| Inner | Outer | Max Shaft Fillet Radius BH | Backing Shoulder Dia. e ₁ | Max Housing Fillet Radius r ^H | Backing Shoulder Dia. D ₁ | G ₁ | G ₂ | C ₃ | kg |
| mm | mm | mm | mm | mm | mm | | | | lbs |
| JL163142D | JL163115 | 2.5 | 302.8 | 2.5 | 430.8 | 3007.7 | 621.3 | 0.1838 | 68.22 |
| | | 0.14 | 14.23 | 0.14 | 16.93 | | | | 150.69 |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | TIMKEN |
| N° Ean13 | 3663952370613 |
| Inside diameter | 340 mm |
| Outside diameter | 460 mm |
| Thickness | 118.364 mm |
| Packaging | 1 |

contact@123bearing.co.uk

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