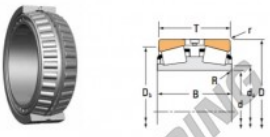


Tapered roller bearing 46790D-46720-TIMKEN - 46790D-46720-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/46790d-46720-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 | N | |
| 165.100 | 225.425 | 79.375 | 76.200 | 32000 | 118200 | 0.4 | 1.8 | 2.6 | 26000 | 51600 | 137000 | 1.52 | 17700 | 11800 | 30800 |

| Part Number | | Dimensions | | | | Geometry Factors | | | Bearing Weight |
|-------------|-------|----------------------------|--------------------------------------|--|--------------------------------------|------------------|----------------|----------------|----------------|
| Inner | Outer | Max Shaft Fillet Radius BH | Backing Shoulder Dia. e _s | Max Housing Fillet Radius r _H | Backing Shoulder Dia. D ₂ | G ₁ | G ₂ | C ₃ | kg |
| mm | mm | mm | mm | mm | mm | | | | lbm |
| 46790D | 46720 | 0.8 0.03 | 129.8 5.09 | 2.3 0.13 | 208.8 8.23 | 0.72 | 1.74 | 0.1402 | 9.45 20.84 |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | TIMKEN |
| N° Ean13 | 3663952368825 |
| Inside diameter | 165.1 mm |
| Outside diameter | 225.425 mm |
| Thickness | 79.375 mm |
| Packaging | 1 |

contact@123bearing.com

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