

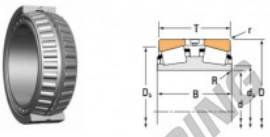
Cuscinetti conico

HM237542D-HM237510-TIMKEN - HM237542D-HM237510-TIMKEN

<https://www.123cuscinetti.ch/cuscinetti-supporti/cuscinetti-rulli/conico/hm237542d-hm237510-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⁾ C ₁₀ | Static ²⁾ C ₀ | Factor ³⁾ Y ₁ | Factor ³⁾ Y ₂ | C ₉₀ | Dynamic ⁴⁾ C _{ub} | Static ⁴⁾ C _{0b} | Factor ⁵⁾ K | Geometry Factors | | Bearing Weight | | |
| mm | mm | mm | mm | N | N | N | N | N | N | N | | G ₁ | G ₂ | | C ₃ | |
| 174.625 | 288.925 | 123.825 | 123.825 | 143000 | 322200 | 0.3 | 2.1 | 3.2 | 214000 | 117000 | 37000 | 1.83 | 0.108 | 101.5 | 0.1108 | 31.85 |
| 6.8750 | 11.3750 | 4.8750 | 4.8750 | | | | | | 48000 | 26200 | 83000 | | | | | 70.23 |

| Part Number | | Dimensions | | | | Geometry Factors | | | Bearing Weight |
|-------------|----------|--|--------------------------------------|--|--------------------------------------|------------------|----------------|----------------|----------------|
| Inner | Outer | Max Shaft Fillet Radius r _H | Backing Shoulder Dia. d _s | Max Housing Fillet Radius r _H | Backing Shoulder Dia. D _s | G ₁ | G ₂ | C ₃ | |
| HM237542D | HM237510 | mm | mm | mm | mm | | | | kg |
| | | 1.5 | 100.0 | 3.3 | 266.8 | 701.2 | 101.5 | 0.1108 | 31.85 |
| | | 0.08 | 7.52 | 0.13 | 16.47 | | | | 70.23 |

CARATTERISTICHE DEL PRODOTTO

| | |
|------------------|---------------|
| Marchio | TIMKEN |
| N° Ean13 | 3663952368832 |
| Diametro interno | 174.625 mm |
| Diametro esterno | 288.925 mm |
| Spessore | 123.825 mm |
| Imballaggio | 1 |

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