


Tapered roller bearing 9386H-9320-TIMKEN - 9386H-9320-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/9386h-9320-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⁾ K | Static C ₃ | Inner | Outer | |
| mm | mm | mm | N | | N | | N | | | |
| 84.138 | 177.800 | 52.388 | 30200 | 0.25 | 94100 | 123000 | 0.16 | 305000 | 9386H | 9320 |
| 3.3125 | 7.0000 | 2.0625 | 81000 | | 21200 | 27700 | | 798000 | | |

| Bearing Dimensions | | | | | | | | | | Housing | | | Cage | | Geometry Factors | | | Bearing Weight |
|--------------------|---------|--------------------------|--|--------------------------------------|--|--------------------------------------|-------------------------------|-------------------------------|----------------|----------------|----------------|------|--------|-------|------------------|--|--|----------------|
| Width B | Width C | ER. Dr. α ⁽¹⁾ | Max Shaft Fillet Radius r ⁽¹⁾ | Backing Shoulder Dia. d _s | Max Housing Fillet Radius r ⁽²⁾ | Backing Shoulder Dia. D _s | A ₁ ⁽³⁾ | A ₂ ⁽³⁾ | G ₁ | G ₂ | C ₁ | kg | | | | | | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | | | | kg | | | | | | |
| 46.028 | 34.925 | 4.3 | 3.5 | 98.3 | 111.6 | 3.3 | 164.8 | 168.0 | 8.9 | 3.9 | 117.9 | 18.6 | 0.1053 | 5.40 | | | | |
| 1.8125 | 1.3750 | 0.17 | 0.14 | 3.87 | 4.37 | 0.13 | 6.46 | 6.62 | 0.35 | 0.16 | | | | 11.91 | | | | |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | TIMKEN |
| N° Ean13 | 3663952322643 |
| Inside diameter | 84.138 mm |
| Inside diameter | 3 5/16" inch |
| Outside diameter | 177.8 mm |
| Outside diameter | 7" inch |
| Thickness | 52.388 mm |
| Thickness | 2 1/16" inch |
| Weight | 5400 g |
| Packaging | 1 |
| Standard | No standard |

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