


Tapered roller bearing 67425-67675-TIMKEN - 67425-67675-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/67425-67675-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⁾ e ₂ | Static C ₃ | Inner | Outer | |
| mm | mm | mm | N | | N | | N | | | |
| 107.950 | 171.450 | 34.000 | 22000 | 0.47 | 6000 | 4000 | 1.24 | 29000 | 67425 | |
| 4.2500 | 6.7500 | 1.3386 | 52500 | | 13000 | 11000 | | 60000 | 67675 | |

| Bearing Dimensions | | | | | | | | | | Geometry Factors | | | Bearing Weight | |
|--------------------|---------|--------------------------|---|--------------------------------------|--|--------------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------|----------------|----------------|----------------|------|
| Shaft | | | | | Housing | | | | | Cage | | | | |
| Width B | Width C | ER. Dr. α ⁽¹⁾ | Max Shaft Fillet Radius R _{f1} | Backing Shoulder Dia. d _s | Max Housing Fillet Radius r ₁ | Backing Shoulder Dia. D _s | A ₁ ⁽²⁾ | A ₂ ⁽²⁾ | A ₃ ⁽²⁾ | G ₁ | G ₂ | C ₁ | | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | | | | kg | |
| 36.162 | 25.298 | 4.6 | 3.5 | 116.0 | 123.8 | 3.3 | 164.8 | 156.8 | 3.4 | 2.1 | 151.5 | 50.5 | 0.0867 | 2.54 |
| 1.1875 | 0.9948 | 0.18 | 0.14 | 4.57 | 4.94 | 0.13 | 6.46 | 6.14 | 0.13 | 0.09 | | | | 5.58 |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | TIMKEN |
| N° Ean13 | 3663952324456 |
| Inside diameter | 107.95 mm |
| Outside diameter | 171.45 mm |
| Thickness | 34 mm |
| Packaging | 1 |

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