

Tapered roller bearing LM613449-LM613410-B-TIMKEN - LM613449-LM613410-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/lm613449-lm613410-b-timken>

TAPERED ROLLER BEARINGS

TYPE TSF

| Bearing Dimensions | | | | | | | | | | Load Ratings | | | | Part Number | |
|--------------------|-----------|------------|--|-----------------------------|------|--|-----------------------------|--------------------------|----------|--------------|--|--|--|-------------|--|
| Bore d | O.D. D | Width B | Dynamic ⁽¹⁾ C ₁ | Factors ⁽²⁾ e | Y | Dynamic ⁽¹⁾ C ₀ | Factors ⁽²⁾ K | Static C ₂ | Inner | Outer | | | | | |
| mm | mm | mm | N | | | N | | N | | | | | | | |
| 69.85 | 112.712 | 21.996 | 101500 | 0.42 | 1.41 | 20200 | 1000 | 13000 | LM613449 | LM613410-B | | | | | |
| 2.750 | 4.4375 | 0.8675 | 22700 | | | 5880 | 4190 | 25000 | | | | | | | |

| Bearing Dimensions | | | | | | | | | | Shaft | | | Housing | | | Geometry Factors | | | Bearing Weight |
|--------------------|------------|-------------------------------|--|-----------------------------------|--|--|--|--|----------------|----------------|----------------|----|---------|----|----|------------------|----|------|----------------|
| Width B | Width C | Eff. Ctr. a ⁽¹⁾ | Outer Ring Range D ₁ D ₂ | Flange Width C ₁ | Max Shaft File Radius R ⁽¹⁾ | Sealing Shoulder Dia. d ₁ | Sealing Shoulder Dia. d ₂ | Sealing Shoulder Dia. D ₁ | D ₁ | D ₂ | C ₁ | | | | | | | kg | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | mm | |
| 21.996 | 10.875 | 0.0 | 110.802 | 4.202 | 1.5 | 76.6 | 76.6 | 110.8 | 69.3 | 23.1 | 0.1019 | | | | | | | 0.82 | |
| 0.866 | 0.428 | 0.0 | 4.4075 | 0.1675 | 0.06 | 2.99 | 3.07 | 4.33 | | | | | | | | | | 1.82 | |

PRODUCT FEATURES

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|------------------|---------------|
| Brand | TIMKEN |
| N° Ean13 | 3663952338699 |
| Inside diameter | 69.85 mm |
| Inside diameter | 2 3/4" inch |
| Outside diameter | 112.712 mm |
| Outside diameter | 4 7/16" inch |
| Thickness | 21.996 mm |
| Thickness | 0.866" inch |
| Packaging | 1 |

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