


Tapered roller bearing LM567949-LM567910-B-TIMKEN - LM567949-LM567910-B-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/lm567949-lm567910-b-timken>

TAPERED ROLLER BEARINGS

TYPE TSF



| Bearing Dimensions | | | Load Ratings | | | | | | | Part Number | |
|--------------------|----------|-------------|---------------------------------|-------------------------------|------|---------------------------------|---------------------------------|-----------------|----------|-------------|--|
| Bore ϕ | O.D. D | Width T_1 | Dynamic ⁽¹⁾ C_1 | Factors ⁽²⁾ e | Y | Dynamic ⁽¹⁾ C_0 | Factors ⁽²⁾ e_0 | Static C_2 | Inner | Outer | |
| mm | mm | mm | N | | | N | N | N | | | |
| 162.400 | 549.275 | 84.138 | 1430000 | 0.41 | 1.42 | 273000 | 209000 | 1.43 | LM567949 | LM567910-B | |
| 162000 | 214250 | 132000 | | | | 62000 | 58200 | | | | |

| Bearing Dimensions | | | | | Shaft | | | Housing | | Geometry Factors | | | Bearing Weight |
|--------------------|-----------|--------------------|-----------------------------|--------------------|-------------------------------|-----------------------------|-----------------------------|-----------------------------|--------|------------------|--------|--------|----------------|
| Width B | Width C | Eff. Ctr. ϕ^R | Outer Ring Range D.L. D_1 | Flange Width C_2 | Max Shaft Fillet Radius R^S | Sealing Shoulder Dia. d_1 | Sealing Shoulder Dia. d_2 | Beading Shoulder Dia. D_1 | G_1 | G_2 | C_3 | kg | |
| mm | mm | mm | mm | mm | mm | mm | mm | mm | | | | lb | |
| 84.138 | 61.912 | 16.5 | 363.402 | 14.288 | 6.4 | 427.0 | 427.0 | 325.8 | 2796.2 | 424.8 | 0.2143 | 86.57 | |
| 3.3125 | 2.4375 | 0.65 | 22.1830 | 0.5625 | 0.25 | 16.81 | 17.20 | 20.51 | | | | 119.42 | |

PRODUCT FEATURES

| | |
|------------------|---------------|
| Brand | TIMKEN |
| N° Ean13 | 3663952340883 |
| Inside diameter | 406.4 mm |
| Outside diameter | 549.275 mm |
| Thickness | 84.138 mm |
| Packaging | 1 |

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