

INA B8 thrust ball bearings

Various types and sizes to accommodate your INA B8 thrust ball bearings 0.0 Inventory requirements.

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|-------------------------|--|
| Inventory | 0.0 |
| Manufacturer Name | SKF |
| Minimum Buy Quantity | N/A |
| Weight | 0.032 |
| EAN | 7316577001887 |
| Product Group | B04286 |
| Stud Profile | Female |
| Mounting Thread | M6 X 1 |
| Thread Direction | Left Hand |
| Rolling Element | Spherical Plain |
| Material – Outer Member | Steel |
| Material – Ball | Steel |
| Material – Liner | Plastic Teflon |
| Relubricatable | No |
| Enclosure | Open |
| Other Features | 2 Piece Zinc Plated Outer Self Lubricating Maintenance Free |
| Long Description | 6MM Bore; 6.75MM House Width; Female Stud Profile; M6 X 1; Left Hand Thread Direction; Spherical Pla |
| Inch – Metric | Metric |
| UNSPSC | 31171508 |
| Harmonized Tariff Code | 8483.30.80.55 |

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|------------------------------|-----------------------------------|
| Noun | Bearing |
| Keyword 3 | Rod End |
| Keyword String | Plain Spherical Rod End |
| Manufacturer Item Number | SILKB 6 F |
| Weight / LBS | 0.062 |
| Housing Width | 0.266 Inch 6.75 Millimeter |
| d | 6 mm |
| Ball Width | 0.354 Inch 9 Millimeter |
| bore diameter: | 6 mm |
| ball material: | Steel |
| misalignment angle: | 13 ° |
| race material: | PTFE Composite |
| shank thread length: | 9 mm |
| radial static load capacity: | 6.8 kN |
| rod end type: | Female Threaded |
| operating temperature range: | -40 to +75 °F |
| shank thread size: | M6 |
| head diameter: | 21 mm |
| thread direction: | Left Hand |
| head width: | 6.75 mm |
| grade: | Commercial/Industrial |
| ball width: | 9 mm |
| lubrication type: | Maintenance Free/Self-Lubricating |
| length to ball center: | 30 mm |
| housing material: | Zinc-Plated Steel |
| standards met: | ISO 12240-4:1998, ISO 965-1:1998 |
| d2 max. | 21 mm |

| | |
|--------------------------------|----------------------|
| B | 9 mm |
| G | M 6 |
| C1 max. | 7.5 mm |
| h1 | 30 mm |
| α | 13 ° |
| dk | 12.7 mm |
| d3 ≈ | 10 mm |
| d4 max. | 14 mm |
| l3 min. | 9 mm |
| l4 max. | 42 mm |
| l5 ≈ | 5 mm |
| l7 min. | 11 mm |
| w | 10 mm |
| r1 min. | 0.3 mm |
| Basic dynamic load rating C | 4.25 kN |
| Basic static load rating C0 | 6.8 kN |
| Specific dynamic load factor K | 50 N/mm ² |
| Material constant KM | 530 |
| Mass rod end | 0.028 kg |