

# ZKLN1747-2RS-2AP INA 17x47x50mm Other Features With Fixing Holes | Matched Pair Bearing Thrust ball bearings

|                                  |                  |
|----------------------------------|------------------|
| Bearing number                   | ZKLN1747-2RS-2AP |
| Size (mm)                        | 17x47x50         |
| Brand                            | INA              |
| Bore Diameter (mm)               | 17               |
| Outer Diameter (mm)              | 47               |
| Width (mm)                       | 50               |
| d                                | 17 mm            |
| D                                | 47 mm            |
| B                                | 50 mm            |
| C                                | 50 mm            |
| Angle (?)                        | 60 °             |
| d1                               | 30 mm            |
| r min.                           | 0.3 mm           |
| r1 min.                          | 0.6 mm           |
| da min.                          | 23 mm            |
| Da max.                          | 37 mm            |
| Weight                           | 0.44 Kg          |
| Basic dynamic load rating<br>(C) | 30.5 kN          |
| Basic static load rating<br>(C0) | 62 kN            |

|                                 |                                                                                                                                                                                                           |
|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Category                        | Angular Contact Ball Bearings                                                                                                                                                                             |
| BDI Inventory                   | 0.0                                                                                                                                                                                                       |
| Manufacturer Name               | SCHAEFFLER GROUP                                                                                                                                                                                          |
| Minimum Buy Quantity            | N/A                                                                                                                                                                                                       |
| Weight / Kilogram               | 0.527                                                                                                                                                                                                     |
| Product Group – BDI             | B04270                                                                                                                                                                                                    |
| Enclosure                       | 2 Seals                                                                                                                                                                                                   |
| Flush Ground                    | No                                                                                                                                                                                                        |
| Rolling Element                 | Ball Bearing                                                                                                                                                                                              |
| Number of Rows of Balls         | Double Row                                                                                                                                                                                                |
| Precision Class                 | ABEC 1   ISO P0                                                                                                                                                                                           |
| Maximum Capacity / Filling Slot | No                                                                                                                                                                                                        |
| Snap Ring                       | No                                                                                                                                                                                                        |
| Cage Material                   | Plastic                                                                                                                                                                                                   |
| Contact Angle                   | 60 Degree                                                                                                                                                                                                 |
| Internal Clearance              | C0-Medium                                                                                                                                                                                                 |
| Number of Bearings              | 2 (1 Pair)                                                                                                                                                                                                |
| Mounting Arrangement            | Duplex-Face to Face                                                                                                                                                                                       |
| Inch – Metric                   | Metric                                                                                                                                                                                                    |
| Long Description                | 17MM Bore; 47MM Outside Diameter; 50MM Width; 2 Seals; No Flush Ground; Ball Bearing; Double Row of Balls; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; C0-Medium; Plastic Cage; 60 Degree; 2 (1 Pair) |
| Other Features                  | With Fixing Holes   Matched Pair Bearing                                                                                                                                                                  |
| Category – BDI                  | Angular Contact Ball Bearing                                                                                                                                                                              |
| UNSPSC                          | 31171531                                                                                                                                                                                                  |

|                        |                                                     |
|------------------------|-----------------------------------------------------|
| Harmonized Tariff Code | 8482.10.50.28                                       |
| Noun                   | Bearing                                             |
| Keyword String         | Angular Contact                                     |
| Manufacturer URL       | <a href="http://www.ina.com">http://www.ina.com</a> |
| Weight / LBS           | 0.48502                                             |
| Width                  | 1.969 Inch   50 Millimeter                          |
| Outside Diameter       | 1.85 Inch   47 Millimeter                           |
| Bore                   | 0.669 Inch   17 Millimeter                          |