

# NSK 6907L11ZZ deep groove ball bearings

Advance 60 Bore Diameter (mm) NSK 6907L11ZZ deep groove ball bearings is your source for quality and accessories. shop online for home delivery or pick up 135 mm Da in one of our 10000 .

|                               |          |
|-------------------------------|----------|
| Bore Diameter (mm)            | 60       |
| d                             | 60 mm    |
| Da                            | 135 mm   |
| s1                            | 39.7 mm  |
| A1                            | 15 mm    |
| B                             | 65,1 mm  |
| G                             | 16 mm    |
| J                             | 160 mm   |
| L                             | 195 mm   |
| N                             | 19 mm    |
| T                             | 56,7 mm  |
| A2                            | 15 mm    |
| A3                            | 12 mm    |
| J1                            | 113.1 mm |
| Weight                        | 4,9 Kg   |
| Basic dynamic load rating (C) | 52,7 kN  |
| Basic static load rating (C0) | 36 kN    |
| Fatigue load limit (Pu)       | 1,53     |
| Inventory                     | 0.0      |
| Manufacturer Name             | SKF      |
| Minimum Buy Quantity          | N/A      |

|                           |   |
|---------------------------|---|
| Weight / Kilogram         | 4.9   |
| EAN                       | 7316570415490   |
| Product Group             | M06110  |
| Number of Mounting Holes  | 4   |
| Mounting Method           | Set Screw   |
| Housing Style             | 4 Bolt Round Flange<br>Cartridge  |
| Rolling Element           | Ball Bearing  |
| Housing Material          | Cast Iron   |
| Expansion / Non-expansion | Non-expansion   |
| Mounting Bolts            | 16 Millimeter   |
| Relubricatable            | Yes   |
| Insert Part Number        | YAR 212-2F  |
| Seals                     | M Seal  |
| Housing Configuration     | 1 Piece Solid   |
| Pilot Configuration       | With Pilot  |
| Inch – Metric             | Metric  |
| Long Description          | 4 Bolt Round Flange<br>Cartridge; 60MM Bore; 160MM<br>Bolt Circle; 113.1MM Bolt<br>Spacing; 1 Piece Solid; Se |
| Other Features            | Single Row   Wide Inner<br>Race   Open End   Has<br>Flinger   Y Bearing                                       |
| UNSPSC                    | 31171501  |
| Harmonized Tariff Code    | 8483.20.40.40   |
| Noun                      | Bearing   |
| Keyword String            | Flanged   |
| Manufacturer Item Number  | FYC 60 TF   |
| Weight / LBS              | 10.8  |

|   |                                  |
|---|----------------------------------|
| Bolt Spacing                                    | 4.453 Inch   113.1<br>Millimeter |
| Cartridge Pilot Depth                           | 0.472 Inch   12 Millimeter       |
| Nominal Bolt Circle Diameter<br>Round           | 6.3 Inch   160 Millimeter        |
| Length Thru Bore                                | 2.563 Inch   65.09<br>Millimeter |
| Bore  | 2.362 Inch   60 Millimeter       |
| Cartridge Pilot Diameter                        | 5.315 Inch   135 Millimeter      |
| Housing material                                | Cast iron                        |
| A   | 48 mm                            |
| B4  | 10 mm                            |
| Db  | 137.1 mm                         |
| RG  | 1/4-28 UNF                       |
| R1  | 24.5 mm                          |
| DN  | 6.5 mm                           |
| SWN   | 7 mm                             |
| GN  | 1/4-28 SAE-LT                    |
| Basic dynamic load rating C                     | 52.7 kN                          |
| Basic static load rating C0                     | 36 kN                            |
| Fatigue load limit Pu                           | 1.53 kN                          |
| Limiting speed with shaft<br>tolerance h6       | 3400 r/min                       |
| Mass unit                                       | 4.8 kg                           |
| Thread grub screw G2                            | M10x1                            |
| Hexagonal key size for grub<br>screw N          | 5 mm                             |
| Recommended tightening torque<br>for grub screw | 16.5 N·m                         |

|   |            |
|---|------------|
| Recommended diameter for attachment bolts, mm G   | 16 mm      |
| Recommended diameter for attachment bolts, inch G | 0.625 in   |
| Bearing   | YAR 212-2F |
| Housing   | FYC 512    |