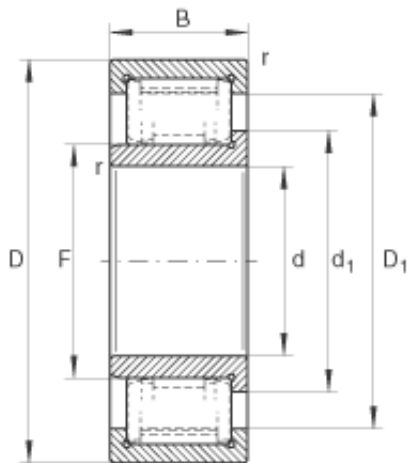




Bearing No. ZSL192317

|                |                                         |
|----------------|-----------------------------------------|
| F              | 107,01 mm                               |
| m              | 7,23 kg / Weight                        |
| s              | 4 mm / Axial displacement               |
| d              | 85 mm                                   |
| D              | 180 mm                                  |
| B              | 60 mm                                   |
| Bore           | 3.346 Inch   85 Millimeter              |
| Noun           | Bearing                                 |
| Width          | 2.362 Inch   60 Millimeter              |
| UNSPSC         | 31171547                                |
| Profile        | Complete with Outer and Inner Ring      |
| Category       | Cylindrical Roller Bearing              |
| Retainer       | Yes                                     |
| Size (mm)      | 85x180x60                               |
| Inventory      | 0.0                                     |
| Snap Ring      | No                                      |
| Separable      | Inner Ring - One Side                   |
| Width (mm)     | 60                                      |
| Bore Profile   | Straight                                |
| Weight / LBS   | 19.087                                  |
| Cage Material  | Polymer                                 |
| Inch - Metric  | Metric                                  |
| Product Group  | B04144                                  |
| C <sub>r</sub> | 540000 N / Dynamic load rating (radial) |
| D <sub>1</sub> | 150,9 mm                                |
| d <sub>1</sub> | 118,5 mm                                |

|                        |                                                                                                                                                                                                         |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| $n_G$                  | 5100 1/min / Limiting speed                                                                                                                                                                             |
| Bearing number         | ZSL192317                                                                                                                                                                                               |
| Other Features         | 1 Rib Inner Ring   2 Rib Outer Ring   Operating Temperature From -30 to 120 Deg   Cage on Outer Ring ID                                                                                                 |
| Relubricatable         | Yes                                                                                                                                                                                                     |
| $C_{ur}$               | 100000 N / Fatigue limit load, radial                                                                                                                                                                   |
| $C_{Or}$               | 570000 N / Static load rating (radial)                                                                                                                                                                  |
| $r_{min}$              | 3 mm                                                                                                                                                                                                    |
| Rolling Element        | Cylindrical Roller Bearing                                                                                                                                                                              |
| Precision Class        | RBEC 1   ISO P0                                                                                                                                                                                         |
| Long Description       | 85MM Bore; Straight Bore Profile; 180MM Outside Diameter; 60MM Width; Polymer Cage Material; RBEC 1   ISO P0; Single Row; Inner Ring - One Side Separable; No Snap Ring; Relubricatable; C0-Medium Inte |
| Manufacturer URL       | <a href="http://www.ina.com">http://www.ina.com</a>                                                                                                                                                     |
| Outside Diameter       | 7.087 Inch   180 Millimeter                                                                                                                                                                             |
| Manufacturer Name      | SCHAEFFLER GROUP                                                                                                                                                                                        |
| Weight / Kilogram      | 8.665                                                                                                                                                                                                   |
| Internal Clearance     | C0-Medium                                                                                                                                                                                               |
| Bore Diameter (mm)     | 85                                                                                                                                                                                                      |
| Outer Diameter (mm)    | 180                                                                                                                                                                                                     |
| Minimum Buy Quantity   | N/A                                                                                                                                                                                                     |
| Harmonized Tariff Code | 8482.50.00.00                                                                                                                                                                                           |
|                        |                                                                                                                                                                                                         |



|                           |            |
|---------------------------|------------|
| Manufacturer Item Number  | ZSL192317  |
| Number of Rows of Rollers | Single Row |