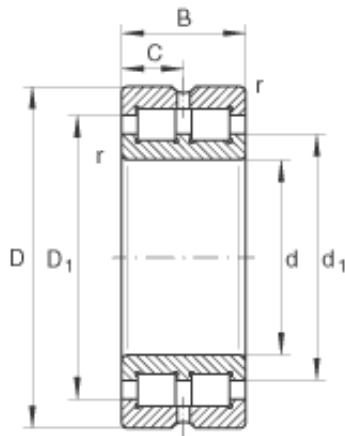




Bearing No. SL014830

|                |                                            |
|----------------|--------------------------------------------|
|                | NNC4830V /<br>Designation to DIN 5412      |
| B              | 40 mm                                      |
| m              | 2,9 kg / Weight                            |
| C              | 20 mm                                      |
| d              | 150 mm                                     |
| D              | 190 mm                                     |
| Bore           | 5.906 Inch   150<br>Millimeter             |
| Noun           | Bearing                                    |
| Width          | 1.575 Inch   40<br>Millimeter              |
| UNSPSC         | 31171547                                   |
| Profile        | Complete with Outer<br>and Inner Ring      |
| Category       | Cylindrical Roller<br>Bearing              |
| Retainer       | No                                         |
| Size (mm)      | 150x190x40                                 |
| Inventory      | 0.0                                        |
| Snap Ring      | No                                         |
| Separable      | No                                         |
| Width (mm)     | 40                                         |
| Bore Profile   | Straight                                   |
| Weight / LBS   | 7.656                                      |
| Cage Material  | None                                       |
| Inch - Metric  | Metric                                     |
| Product Group  | B04144                                     |
| C <sub>r</sub> | 231000 N / Dynamic<br>load rating (radial) |
| D <sub>1</sub> | 174,2 mm                                   |
| d <sub>1</sub> | 165,1 mm                                   |

|                        |                                                                                                                                                                                            |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| $n_G$                  | 1900 1/min / Limiting speed                                                                                                                                                                |
| Bearing number         | SL014830                                                                                                                                                                                   |
| Other Features         | Full Complement   3 Rib Inner Ring   2 Rib Outer Ring   Operating Temperature From -30 to 120 Deg                                                                                          |
| Relubricatable         | Yes                                                                                                                                                                                        |
| $C_{ur}$               | 62000 N / Fatigue limit load, radial                                                                                                                                                       |
| $C_{Or}$               | 530000 N / Static load rating (radial)                                                                                                                                                     |
| $r_{min}$              | 1,1 mm                                                                                                                                                                                     |
| Rolling Element        | Cylindrical Roller Bearing                                                                                                                                                                 |
| Precision Class        | RBEC 1   ISO P0                                                                                                                                                                            |
| Long Description       | 150MM Bore; Straight Bore Profile; 190MM Outside Diameter; 40MM Width; RBEC 1   ISO P0; Double Row; Not Separable; No Snap Ring; Relubricatable; C0-Medium Internal Clearance; No Retainer |
| Manufacturer URL       | <a href="http://www.ina.com">http://www.ina.com</a>                                                                                                                                        |
| Outside Diameter       | 7.48 Inch   190 Millimeter                                                                                                                                                                 |
| Manufacturer Name      | SCHAEFFLER GROUP                                                                                                                                                                           |
| Weight / Kilogram      | 2.9                                                                                                                                                                                        |
| Internal Clearance     | C0-Medium                                                                                                                                                                                  |
| Bore Diameter (mm)     | 150                                                                                                                                                                                        |
| Outer Diameter (mm)    | 190                                                                                                                                                                                        |
| Minimum Buy Quantity   | N/A                                                                                                                                                                                        |
| Harmonized Tariff Code | 8482.50.00.00                                                                                                                                                                              |
| Manufacturer Item      | SL014830                                                                                                                                                                                   |



|                           |            |
|---------------------------|------------|
| Number                    |            |
| Number of Rows of Rollers | Double Row |