

# loyal Deep Groove Ball Bearings (6000, 6200, 6300, 6400) | 6209/2RS/NR



**Bearing No. 6209/2RS/NR**

|                                               |                              |
|-----------------------------------------------|------------------------------|
| Weight                                        | Contact Seals With Snap Ring |
| Radius Rs min                                 | 0.420 Kg                     |
| Outside Ring Width B                          | 1.100 mm                     |
| Outside Diameter D                            | 19.000 mm                    |
| Features                                      | 85.000 mm                    |
| Cr - Dynamic Load Rating                      | 12000 rpm                    |
| C0r - Static Load Rating                      | 8200 rpm                     |
| Bore Size d                                   | 31.2 kN                      |
| Clearance                                     | C0 (Normal)                  |
| Bearing Type                                  | 20.3 kN                      |
| Grease Reference Speed                        | 45 mm                        |
| Oil Reference Speed                           | Standard DGBB                |
| r - Outer Ring "To Clear" Radius <sup>3</sup> | 1.700 mm                     |