



**Bearing No. 220RY1683**

|                                |                      |
|--------------------------------|----------------------|
| Weight                         | 340.000 mm13.3858 in |
| Chamfer $r_{\text{min}}$       | 218.000 mm8.5827 in  |
| Static Load Rating $C_0$       | 218.000 mm8.5827 in  |
| Dynamic Load Rating $C_1^1$    | 166.300 lb           |
| Width B                        | RY-1                 |
| O.D. D                         | 2320 kN522000 lbf    |
| DUR/DOR F/E                    | 257RYS1683           |
| Bore d                         | 220ARVS1683          |
| Backing Shaft Diameter $d_s$   | 4160 kN932000 lbf    |
| Backing Housing Diameter $D_s$ | 257.180 mm10.1252 in |
| Type                           | 3.00 mm0.12 in       |
| Number of Lubrication Holes    | 3.0 mm0.120 in       |
| Lubrication Hole Diameter h    | 220 mm8.6614 in      |