

# loyal Cylindrical Roller Radial Bearings/Four-Row | 180RYL1527



**Bearing No. 180RYL1527**

|                                |                      |
|--------------------------------|----------------------|
| Weight                         | 260.000 mm10.2362 in |
| Chamfer $r_{\text{min}}$       | 168.000 mm6.6142 in  |
| Static Load Rating $C_0$       | 168.000 mm6.6142 in  |
| Dynamic Load Rating $C_1^1$    | 65.400 lb            |
| Width B                        | RY-6                 |
| O.D. D                         | 1452 kN326000 lbf    |
| DUR/DOR F/E                    | 202RYSL1527          |
| Bore d                         | 180ARVSL1527         |
| Backing Shaft Diameter $d_s$   | 2568 kN576000 lbf    |
| Backing Housing Diameter $D_s$ | 202.000 mm7.9528 in  |
| Type                           | 2.10 mm0.08 in       |
| Number of Lubrication Holes    | 2.1 mm0.080 in       |
| Lubrication Hole Diameter h    | 180 mm7.0866 in      |