



Bearing No. 7936C

|                                |                                    |
|--------------------------------|------------------------------------|
| Material                       | 52100 Chrome steel (or equivalent) |
| Width (B)                      | 46.0000                            |
| Size (mm)                      | 180x280x46                         |
| Width (mm)                     | 46                                 |
| Bearing Type                   | 15 deg contact angle               |
| Bore Dia (d)                   | 180.0000                           |
| Outer Dia (D)                  | 280.0000                           |
| Bearing number                 | 7936C                              |
| Radius (min) (rs)              | 2.100                              |
| Bore Diameter (mm)             | 180                                |
| Radius (min) (rs1)             | 1.100                              |
| Outer Diameter (mm)            | 280                                |
| Dynamic Load Rating (Cr)       | 229,500                            |
| Static Load Rating (Cor)       | 352,100                            |
| Max Speed (Oil) (X1000 RPM)    | 7                                  |
| Max Speed (Grease) (X1000 RPM) | 5                                  |