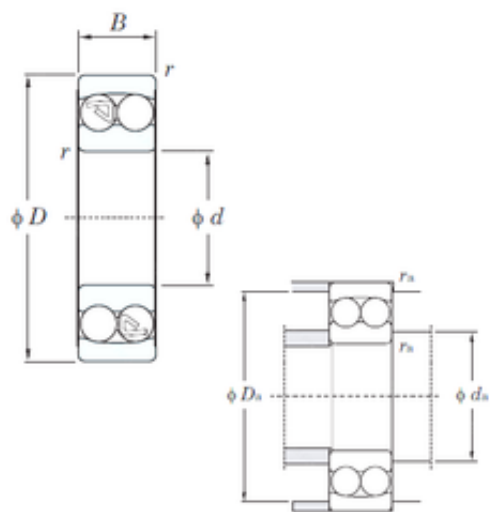




Bearing No. 1316

|                  |           |
|------------------|-----------|
| D                | 170 mm    |
| d                | 80 mm     |
| B                | 39 mm     |
| C                | 39 mm     |
| e                | 0.22      |
| Y1               | 2.90      |
| Cu               | 1.85      |
| Y0               | 3.04      |
| Y2               | 4.49      |
| Cr               | 88.1      |
| C0r              | 32.9      |
| Weight           | 4.18 Kg   |
| r(min)           | 2.1       |
| r min.           | 2.1 mm    |
| Da max.          | 159 mm    |
| ra max.          | 2 mm      |
| ra(max)          | 2         |
| Da(max)          | 159       |
| da(min)          | 91        |
| da min.          | 91 mm     |
| Category         | Bearings  |
| Oil lub.         | 4300      |
| Size (mm)        | 80x170x39 |
| Inventory        | 0.0       |
| Width (mm)       | 39        |
| Grease lub.      | 3500      |
| Bearing No.      | 1316      |
| Product Group    | B04270    |
| Bearing number   | 1316      |
| (Refer.)Mass(kg) | 4.18      |
|                  |           |

|                               |            |
|-------------------------------|------------|
| Weight / US pound             | 9.22       |
| Manufacturer Name             | KOYO       |
| Bore Diameter (mm)            | 80         |
| Outer Diameter (mm)           | 170        |
| Minimum Buy Quantity          | N/A        |
| Calculation factor (e)        | 0.22       |
| Calculation factor (Y1)       | 2.90       |
| Calculation factor (Y0)       | 3.04       |
| (Oil) Lubrication Speed       | 4300 r/min |
| (Grease) Lubrication Speed    | 3500 r/min |
| Basic static load rating (C0) | 33.1 kN    |
| Basic dynamic load rating (C) | 88.1 kN    |