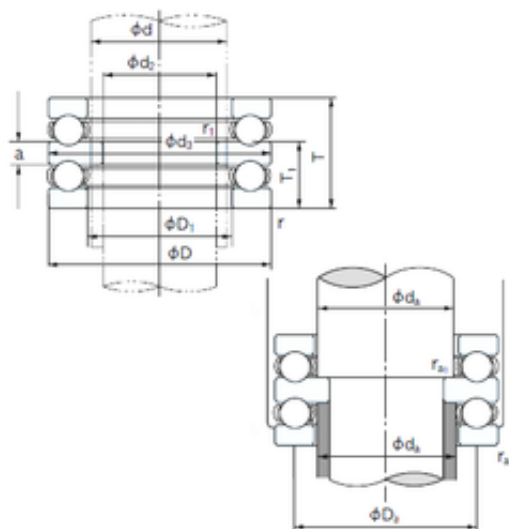




**Bearing No. 52316**

|                               |            |
|-------------------------------|------------|
| d                             | 80 mm      |
| D                             | 140 mm     |
| T                             | 79 mm      |
| a                             | 18 mm      |
| d3                            | 140 mm     |
| D3                            | 145 mm     |
| D2                            | 110 mm     |
| d2                            | 65 mm      |
| D1                            | 82 mm      |
| T1                            | 48.5 mm    |
| r min.                        | 1.5 mm     |
| Weight                        | 5.06 Kg    |
| r1 min.                       | 1 mm       |
| da min.                       | 80 mm      |
| Da max.                       | 104 mm     |
| ra max.                       | 1.5 mm     |
| ra1 max.                      | 1 mm       |
| Size (mm)                     | 80x140x79  |
| Width (mm)                    | 79         |
| Bearing number                | 52316      |
| Bore Diameter (mm)            | 80         |
| Outer Diameter (mm)           | 140        |
| (Grease) Lubrication Speed    | 1200 r/min |
| Basic dynamic load rating (C) | 176 kN     |
| Basic static load rating (C0) | 425 kN     |