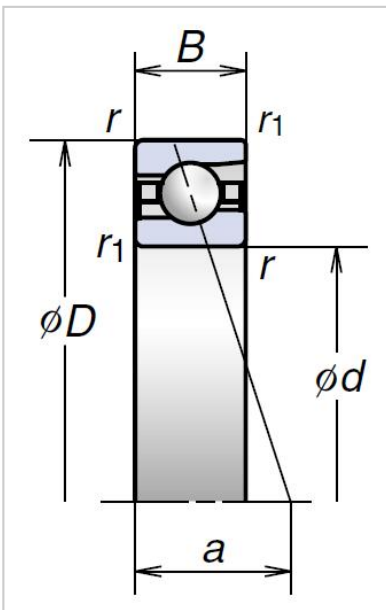


Ultra High-Speed Angular Contact Ball Bearings

BNR Series Ultra High-Speed Angular Contact Ball Bearings-150BNR19H



| | |
|--|------------------|
| Bearing NO. | 150BNR19H |
| Boundary Dimensions (mm) | |
| d | 150 |
| D | 210 |
| B | 28 |
| r (min.) | 2 |
| r1 (min.) | 1 |
| Basic Load Ratings (kN) | |
| Cr (Dynamic) | 77 |
| C0r (Static) | 78.5 |
| Permissible Axial Load (1) (kN) | 75 |
| Effective Load Center (mm) a | 43.2 |
| Sealed Design | - |
| Limiting Speeds (2) (min ⁻¹) | |
| Grease | 10000 |
| Oil | 15600 |
| Mass (kg) | 2.139 |