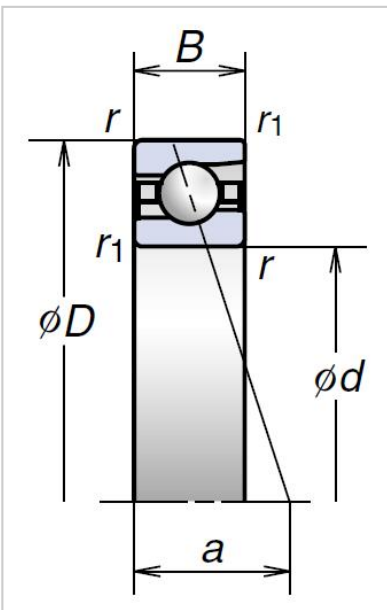


Ultra High-Speed Angular Contact Ball Bearings

BGR Series Ultra High-Speed Angular Contact Ball Bearings-15BGR10H



| | |
|------------------------------|-----------------|
| Bearing NO. | 15BGR10H |
| Dimensions | |
| D (mm) | 15 |
| d (mm) | 32 |
| 2B (mm) | 9 |
| r Min | 0.3 |
| r1 Min | 0.15 |
| Basic Loading Ratings(KN) | |
| Cr (Dynamic) | 4.2 |
| C0r (Static) | 1.72 |
| Permissible axial load (KN) | 1.37 |
| Effective load center(mm) a | 7.6 |
| Limiting speeds [rpm][min-1] | |
| Grease | 80900 |
| Oil | 120000 |
| Weight (kg) | 0.026 |