

Ultra High-Speed Angular Contact Ball Bearings

BGR Series Ultra High-Speed Angular Contact Ball Bearings-17BGR10X



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|-----------------------------|-----------------|
| Bearing NO. | 17BGR10X |
| Dimensions | |
| D (mm) | 17 |
| d (mm) | 35 |
| 2B (mm) | 10 |
| r Min | 0.3 |
| r1 Min | 0.15 |
| Basic Loading Ratings(KN) | |
| Cr (Dynamic) | 4.45 |
| C0r (Static) | 1.93 |
| Permissible axial load (KN) | 1.55 |
| Effective load center(mm) a | 8.5 |
| Limiting speeds [rpm]min-1 | |
| Grease | 84700 |
| Oil | 116000 |
| Weight (kg) | 0.035 |