

## Ultra High-Speed Angular Contact Ball Bearings

### BGR Series Ultra High-Speed Angular Contact Ball Bearings-20BGR19S



Bearing NO.	<b>20BGR19S</b>
Dimensions	
D (mm)	<b>20</b>
d (mm)	37
2B (mm)	<b>9</b>
r Min	0.3
r1 Min	0.15
Basic Loading Ratings(KN)	
Cr (Dynamic)	4.75
C0r (Static)	2.16
Permissible axial load (KN)	2.66
Effective load center(mm) a	8.3
Limiting speeds [rpm][min-1]	
Grease	56200
Oil	77200
Weight (kg)	0.036