

## Ultra High-Speed Angular Contact Ball Bearings

### BGR Series Ultra High-Speed Angular Contact Ball Bearings-10BGR19S



Bearing NO.	<b>10BGR19S</b>
Dimensions	
D (mm)	<b>10</b>
d (mm)	22
2B (mm)	6
r Min	0.3
r1 Min	0.15
Basic Loading Ratings(KN)	
Cr (Dynamic)	2.03
C0r (Static)	0.78
Permissible axial load (KN)	0.93
Effective load center(mm) a	5.1
Limiting speeds [rpm]min-1	
Grease	100000
Oil	138000
Weight (kg)	0.01