

## Ultra High-Speed Angular Contact Ball Bearings

### BGR Series Ultra High-Speed Angular Contact Ball Bearings-20BGR02S



Bearing NO.	<b>20BGR02S</b>
Dimensions	
D (mm)	<b>20</b>
d (mm)	47
2B (mm)	14
r Min	1
r1 Min	0.6
Basic Loading Ratings(KN)	
Cr (Dynamic)	9.7
C0r (Static)	4.1
Permissible axial load (KN)	5.1
Effective load center(mm) a	11.5
Limiting speeds [rpm][min-1]	
Grease	47800
Oil	65700
Weight (kg)	0.103