

## Ultra High-Speed Angular Contact Ball Bearings

### BGR Series Ultra High-Speed Angular Contact Ball Bearings-10BGR02H



Bearing NO.	<b>10BGR02H</b>
Dimensions	
D (mm)	<b>10</b>
d (mm)	30
2B (mm)	9
r Min	0.6
r1 Min	0.3
Basic Loading Ratings(KN)	
Cr (Dynamic)	3.6
C0r (Static)	1.33
Permissible axial load (KN)	1.06
Effective load center(mm) a	7.2
Limiting speeds [rpm][min-1]	
Grease	95000
Oil	140000
Weight (kg)	0.029