

Ultra High-Speed Angular Contact Ball Bearings

BGR Series Ultra High-Speed Angular Contact Ball Bearings-10BGR19X



Bearing NO.	10BGR19X
Dimensions	
D (mm)	10
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)	0.61
Effective load center(mm) a	5.1
Limiting speeds [rpm][min-1]	
Grease	138000
Oil	188000
Weight (kg)	0.009