

Ultra High-Speed Angular Contact Ball Bearings

BGR Series Ultra High-Speed Angular Contact Ball Bearings-6BGR10X



Bearing NO.	6BGR10X
Dimensions	
D (mm)	6
d (mm)	17
2B (mm)	6
r Min	0.3
r1 Min	0.15
Basic Loading Ratings(KN)	
Cr (Dynamic)	1.42
C0r (Static)	0.43
Permissible axial load (KN)	0.34
Effective load center(mm) a	4.5
Limiting speeds [rpm][min-1]	
Grease	192000
Oil	261000
Weight (kg)	0.005