

Ultra High-Speed Angular Contact Ball Bearings

BGR Series Ultra High-Speed Angular Contact Ball Bearings-10BGR02X



Bearing NO.	10BGR02X
Dimensions	
D (mm)	10
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	110000
Oil	150000
Weight (kg)	0.029