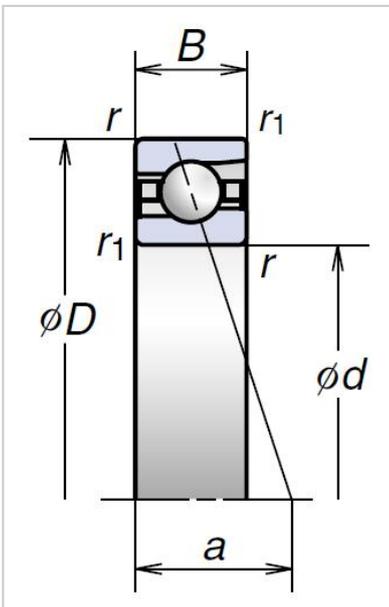


Ultra High-Speed Angular Contact Ball Bearings

BGR Series Ultra High-Speed Angular Contact Ball Bearings-



Bearing NO.	25BGR10S
Dimensions	
D (mm)	25
d (mm)	47
2B (mm)	12
r Min	0.6
r1 Min	0.3
Basic Loading Ratings(KN)	
Cr (Dynamic)	7.9
C0r (Static)	3.75
Permissible axial load (KN)	4.65
Effective load center(mm) a	10.8
Limiting speeds [rpm][min-1]	
Grease	44500
Oil	61200
Weight (kg)	0.076