

Ultra High-Speed Angular Contact Ball Bearings

BAR Series Ultra High-Speed Angular Contact Ball Bearings-65BAR10S



Bearing NO.	65BAR10S
Dimensions	
D (mm)	65
d (mm)	100
2B (mm)	33
r Min	1.1
r1 Min	0.6
Basic Loading Ratings(KN)	
Cr (Dynamic)	19.5
C0r (Static)	41.5
Permissible axial load (KN)	27.7
Effective load center(mm) a	31.8
Limiting speeds [rpm][min-1]	
Grease	9100
Oil	11600
Weight (kg)	0.447