

Ultra High-Speed Angular Contact Ball Bearings

BAR Series Ultra High-Speed Angular Contact Ball Bearings-70BAR10H



Bearing NO.	70BAR10H
Dimensions	
D (mm)	70
d (mm)	110
2B (mm)	36
r Min	1.1
r1 Min	0.6
Basic Loading Ratings(KN)	
Cr (Dynamic)	26.9
C0r (Static)	55
Permissible axial load (KN)	25.5
Effective load center(mm) a	34.7
Limiting speeds [rpm][min-1]	
Grease	9500
Oil	11700
Weight (kg)	0.561