

Ultra High-Speed Angular Contact Ball Bearings

BAR Series Ultra High-Speed Angular Contact Ball Bearings-190BAR10S



Bearing NO.	190BAR10S
Dimensions	
D (mm)	190
d (mm)	290
2B (mm)	90
r Min	2.1
r1 Min	1.1
Basic Loading Ratings(KN)	
Cr (Dynamic)	151
C0r (Static)	390
Permissible axial load (KN)	273
Effective load center(mm) a	91.8
Limiting speeds [rpm][min-1]	
Grease	3200
Oil	4000
Weight (kg)	10.7