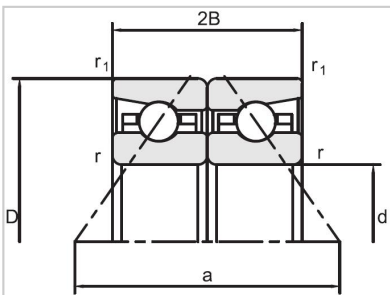


Ultra High-Speed Angular Contact Ball Bearings

BAR Series Ultra High-Speed Angular Contact Ball Bearings-120BAR10S



Bearing NO.	120BAR10S
Dimensions	
D (mm)	120
d (mm)	180
2B (mm)	54
r Min	2
r1 Min	1
Basic Loading Ratings(KN)	
Cr (Dynamic)	57
C0r (Static)	141
Permissible axial load (KN)	96
Effective load center(mm) a	56.8
Limiting speeds [rpm][min-1]	
Grease	5000
Oil	6400
Weight (kg)	2.262