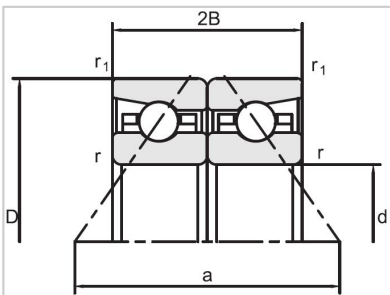


Ultra High-Speed Angular Contact Ball Bearings

BAR Series Ultra High-Speed Angular Contact Ball Bearings-55BAR10H



Bearing NO.	55BAR10H
Dimensions	
D (mm)	55
d (mm)	90
2B (mm)	33
r Min	1.1
r1 Min	0.6
Basic Loading Ratings(KN)	
Cr (Dynamic)	18.2
C0r (Static)	35
Permissible axial load (KN)	16
Effective load center(mm) a	28.9
Limiting speeds [rpm][min-1]	
Grease	11800
Oil	14500
Weight (kg)	0.391