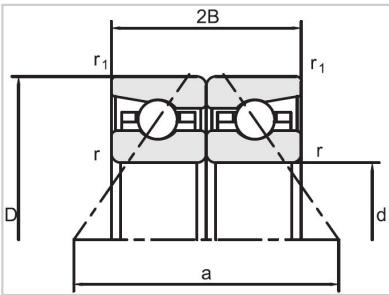


Ultra High-Speed Angular Contact Ball Bearings

BTR Series BAR Series Ultra High-Speed Angular Contact Ball Bearings-**110BTR10S**



Bearing NO.	110BTR10S
Dimensions	
D (mm)	110
d (mm)	170
2B (mm)	54
r Min	2
r1 Min	1
Basic Loading Ratings(KN)	
Cr (Dynamic)	66
C0r (Static)	148
Permissible axial load (KN)	82.5
Effective load center(mm) a	72.2
Limiting speeds [rpm][min-1]	
Grease	4700
Oil	6100
Weight (kg)	2.11