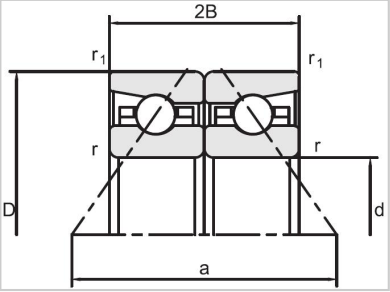
Ultra High-Speed Angular Contact Ball Bearings

BTR Series BAR Series Ultra High-Speed Angular Contact Ball Bearings-80BTR10H



Bearing NO.	**80BTR10H**
Dimensions	
D (mm)	**80**
d (mm)	125
2B (mm)	40.5
r Min	1.1
r1 Min	0.6
Basic Loading Ratings(KN)	
Cr (Dynamic)	38
C0r (Static)	78
Permissible axial load (KN)	39
Effective load center(mm) a	52.7
Limiting speeds □rpm□min-1	
Grease	7400
Oil	9300
Weight (kg)	0.821