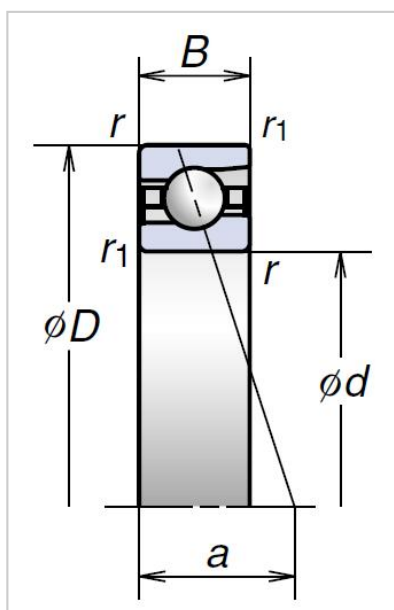


Ultra High-Speed Angular Contact Ball Bearings

BNR Series Ultra High-Speed Angular Contact Ball Bearings-95BNR19S



Bearing NO.	95BNR19S
Boundary Dimensions (mm)	
d	95
D	130
B	18
r (min.)	1.1
r1 (min.)	0.6
Basic Load Ratings (kN)	
Cr (Dynamic)	32
C0r (Static)	31
Permissible Axial Load	50
(1) (kN)	
Effective Load Center	28.3
(mm) a	
Sealed Design	
Limiting Speeds (2) (min ⁻¹)	
Grease	12500
Oil	17800
Mass (kg)	0.571