

## Ultra High-Speed Angular Contact Ball Bearings

### BNR Series Ultra High-Speed Angular Contact Ball Bearings-65BNR19S



Bearing NO.	<b>65BNR19S</b>
Boundary Dimensions (mm)	
d	<b>65</b>
D	90
B	13
r (min.)	<b>1</b>
r1 (min.)	0.6
Basic Load Ratings (kN)	
Cr (Dynamic)	15.2
C0r (Static)	13.2
Permissible Axial Load (1) (kN)	18.7
Effective Load Center (mm) a	19.1
Sealed Design	
Limiting Speeds (2) (min <sup>-1</sup> )	
Grease	18100
Oil	25900
Mass (kg)	0.204