Ultra High-Speed Angular Contact Ball Bearings

BER Series Ultra High-Speed Angular Contact Ball Bearings-30BER19X



Bearing NO.	**30BER19X**
Boundary Dimensions (mm)	
d	**30**
D	47
B	**9**
r (min.)	0.3
r1 (min.)	0.15
Basic Load Ratings (kN)	
Cr (Dynamic)	6
C0r (Static)	3.9
Permissible Axial Load (1) (kN)	4.6
Effective Load Center (mm) a	13.5
Sealed Design	
Limiting Speeds (2) (min–1)	
Grease	49400
Oil	78000
Mass (kg)	0.043