

Ultra High-Speed Angular Contact Ball Bearings

BER Series Ultra High-Speed Angular Contact Ball Bearings-140BER19H



Bearing NO.	140BER19H
Boundary Dimensions (mm)	
d	140
D	190
B	24
r (min.)	1.5
r1 (min.)	1
Basic Load Ratings (kN)	
Cr (Dynamic)	57.5
C0r (Static)	59
Permissible Axial Load (1) (kN)	70.5
Effective Load Center (mm) a	50.5
Sealed Design	-
Limiting Speeds (2) (min ⁻¹)	
Grease	9700
Oil	15200
Mass (kg)	1.353