

Ultra High-Speed Angular Contact Ball Bearings

BTR Series BAR Series Ultra High-Speed Angular Contact Ball Bearings-**160BTR10S**



Bearing NO.	160BTR10S
Dimensions	
D (mm)	160
d (mm)	240
2B (mm)	72
r Min	2.1
r1 Min	1.1
Basic Loading Ratings(KN)	
Cr (Dynamic)	117
C0r (Static)	284
Permissible axial load (KN)	184
Effective load center(mm) a	101.9
Limiting speeds [rpm][min-1]	
Grease	3300
Oil	4300
Weight (kg)	5.64