

## Ultra High-Speed Angular Contact Ball Bearings

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



Bearing NO.	<b>160BTR10S</b>
Dimensions	
D (mm)	<b>160</b>
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