

## Ultra High-Speed Angular Contact Ball Bearings

### BTR Series BAR Series Ultra High-Speed Angular Contact Ball Bearings-110BTR10H



Bearing NO.	<b>110BTR10H</b>
Dimensions	
D (mm)	<b>110</b>
d (mm)	170
2B (mm)	54
r Min	2
r1 Min	<b>1</b>
Basic Loading Ratings(KN)	
Cr (Dynamic)	66
C0r (Static)	148
Permissible axial load (KN)	74.5
Effective load center(mm) a	72.2
Limiting speeds [rpm][min-1]	
Grease	5400
Oil	6800
Weight (kg)	1.972