

## Ultra High-Speed Angular Contact Ball Bearings

### BAR Series Ultra High-Speed Angular Contact Ball Bearings-75BAR10S



Bearing NO.	<b>75BAR10S</b>
Dimensions	
D (mm)	<b>75</b>
d (mm)	115
2B (mm)	36
r Min	1.1
r1 Min	0.6
Basic Loading Ratings(KN)	
Cr (Dynamic)	27.3
C0r (Static)	58
Permissible axial load (KN)	39
Effective load center(mm) a	36.1
Limiting speeds [rpm][min-1]	
Grease	7900
Oil	10000
Weight (kg)	0.634