

## Ultra High-Speed Angular Contact Ball Bearings

### BGR Series Ultra High-Speed Angular Contact Ball Bearings-25BGR10X



Bearing NO.	<b>25BGR10X</b>
Dimensions	
D (mm)	<b>25</b>
d (mm)	47
2B (mm)	12
r Min	0.6
r1 Min	0.3
Basic Loading Ratings(KN)	
Cr (Dynamic)	7.9
C0r (Static)	3.75
Permissible axial load (KN)	3.05
Effective load center(mm) a	10.8
Limiting speeds [rpm]min-1	
Grease	61200
Oil	83400
Weight (kg)	0.068