

Ultra High-Speed Angular Contact Ball Bearings

BTR Series BAR Series Ultra High-Speed Angular Contact Ball Bearings-60BTR10S



Bearing NO.	60BTR10S
Dimensions	
D (mm)	60
d (mm)	95
2B (mm)	33
r Min	1.1
r1 Min	0.6
Basic Loading Ratings(KN)	
Cr (Dynamic)	22.4
C0r (Static)	43.5
Permissible axial load (KN)	25.8
Effective load center(mm) a	40.4
Limiting speeds [rpm][min-1]	
Grease	8400
Oil	11000
Weight (kg)	0.42