

Ultra High-Speed Angular Contact Ball Bearings

BTR Series BAR Series Ultra High-Speed Angular Contact Ball Bearings-90BTR10H



Bearing NO.	90BTR10H
Dimensions	
D (mm)	90
d (mm)	140
2B (mm)	45
r Min	1.5
r1 Min	1
Basic Loading Ratings(KN)	
Cr (Dynamic)	50
C0r (Static)	105
Permissible axial load (KN)	52.5
Effective load center(mm) a	59.5
Limiting speeds [rpm][min-1]	
Grease	6600
Oil	8300
Weight (kg)	1.124