

Ultra High-Speed Angular Contact Ball Bearings

BTR Series BAR Series Ultra High-Speed Angular Contact Ball Bearings-70BTR10H



Bearing NO.	70BTR10H
Dimensions	
D (mm)	70
d (mm)	110
2B (mm)	36
r Min	1.1
r1 Min	0.6
Basic Loading Ratings(KN)	
Cr (Dynamic)	32
C0r (Static)	63
Permissible axial load (KN)	31.5
Effective load center(mm) a	46.3
Limiting speeds [rpm][min-1]	
Grease	8400
Oil	10600
Weight (kg)	0.561