

Ultra High-Speed Angular Contact Ball Bearings

BTR Series BAR Series Ultra High-Speed Angular Contact Ball Bearings-65BTR10S



Bearing NO.	65BTR10S
Dimensions	
D (mm)	65
d (mm)	100
2B (mm)	33
r Min	1.1
r1 Min	0.6
Basic Loading Ratings(KN)	
Cr (Dynamic)	23.1
C0r (Static)	47
Permissible axial load (KN)	27.3
Effective load center(mm) a	42.5
Limiting speeds [rpm][min-1]	
Grease	7900
Oil	10400
Weight (kg)	0.447