

180BAR10S NSK 180x280x45mm

Basic dynamic load rating (C) 151 kN Angular contact ball bearings

Bearing number	180BAR10S
Size (mm)	180x280x45
Brand	NSK
Bore Diameter (mm)	180
Outer Diameter (mm)	280
Width (mm)	45
d	180 mm
D	280 mm
B	45 mm
C	45 mm
Angle (α)	30 °
a	88.8 mm
r min.	2.1 mm
r1 min.	1.1 mm
2B	90 mm
Weight	10.2 Kg
Basic dynamic load rating (C)	151 kN
Basic static load rating (C0)	385 kN
(Grease) Lubrication Speed	3 300 r/min
(Oil) Lubrication Speed	4 200 r/min