

# 130BER19S NSK 130x180x24mm

## Basic static load rating (C0)

### 56.5 kN Angular contact ball bearings

Bearing number	130BER19S
Size (mm)	130x180x24
Brand	NSK
Bore Diameter (mm)	130
Outer Diameter (mm)	180
Width (mm)	24
d	130 mm
D	180 mm
B	24 mm
C	24 mm
Angle ( $\alpha$ )	25 °
a	48.1 mm
r min.	1.5 mm
r1 min.	1 mm
Weight	1.477 Kg
Basic dynamic load rating (C)	57 kN
Basic static load rating (C0)	56.5 kN
(Grease) Lubrication Speed	7 800 r/min
(Oil) Lubrication Speed	11 000 r/min