

**30BNR19H      NSK      (Grease)**  
**Lubrication Speed 46800 r/min**  
**30x47x9mm      Angular      contact**  
**ball bearings**

Bearing number	30BNR19H
Size (mm)	30x47x9
Brand	NSK
Bore Diameter (mm)	30
Outer Diameter (mm)	47
Width (mm)	9
d	30 mm
D	47 mm
B	9 mm
C	9 mm
Angle ( $\alpha$ )	18 °
a	10.8 mm
b	0.5 mm
r min.	0.3 mm
r1 min.	0.15 mm
A	35 mm
da min.	32.5 mm
Da max.	44.5 mm
ra max.	0.3 mm
Weight	0.043 Kg
Basic dynamic load rating (C)	6.25 kN
Basic static load rating (C0)	4.05 kN

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