



NTA PRECISION AXLE CORP.

85 mm x 120 mm x 18 mm NSK 85BNR19H angular contact ball bearings

Bearing No. 85BNR19H



85BNR19H Bearing 2D drawings and 3D CAD models

Size	85x120x18 mm
Bore Diameter	85 mm
Outer Diameter	120 mm
Width	18 mm
d	85 mm
D	120 mm
B	18 mm
C	18 mm
Angle (°)	18 °
a	25,7 mm
b	0,7 mm
r min.	1,1 mm
r1 min.	0,6 mm
A	98,5 mm
da min.	92 mm
Da max.	113 mm
ra max.	1 mm
Weight	0,456 Kg
Basic dynamic load rating (C)	29,4 kN
Basic static load rating (C0)	26,3 kN
(Grease) Lubrication Speed	17600 r/min