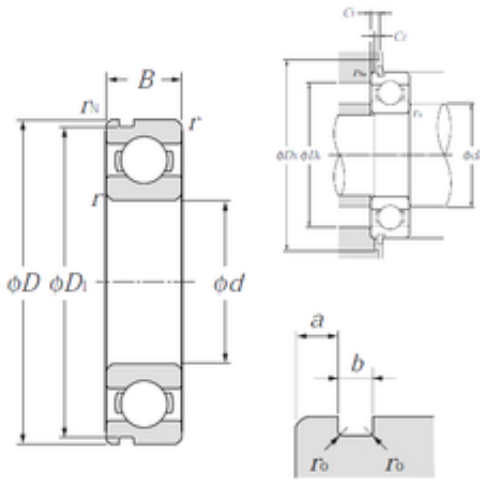




# BEARING USA CORP.

## 90 mm x 125 mm x 18 mm NTN 6918N Deep ball bearings

Bearing No. 6918N



6918N Bearing 2D drawings and 3D CAD models

Size	90x125x18 mm
Bore Diameter	90 mm
Outer Diameter	125 mm
Width	18 mm
d	90 mm
D	125 mm
B	18 mm
C	18 mm
rn	0,5 mm
a	3,3 mm
b	1,3 mm
r min.	1,1 mm
r0 max.	0,4 mm
D1	122,6 mm
da min.	96,5 mm
da max	99 mm
Da max.	118,5 mm
ra max.	1 mm
Dx	132 mm
Cy	4,1 mm
Cz	1,2 mm
rn	0,5 mm
Weight	0,554 Kg
Basic dynamic load rating (C)	33 kN
Basic static load rating (C0)	31,5 kN



## BEARING USA CORP.

(Grease) Lubrication Speed	5 100 r/min
(Oil) Lubrication Speed	6 000 r/min