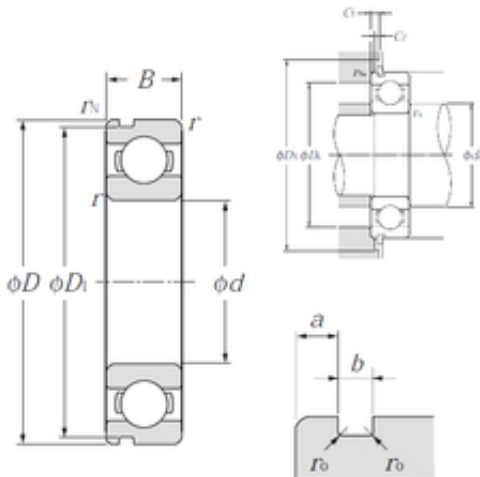




BEARING CORP. LTD.

90 mm x 125 mm x 18 mm NTN 6918N deep groove 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



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