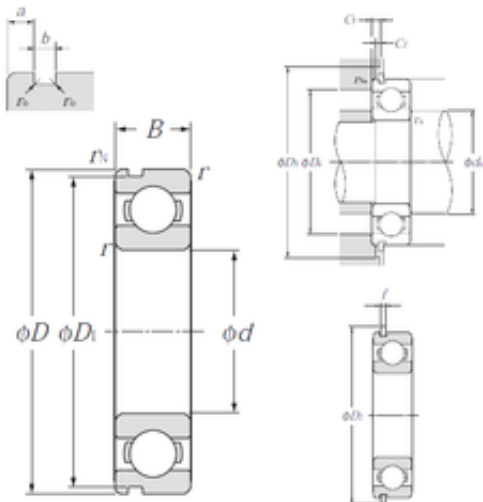




# BEARING MFG. CORP.

100 mm x 125 mm x 13 mm NTN 6820NR deep groove ball bearings

Bearing No. 6820NR



6820NR Bearing 2D drawings and 3D CAD models

Size	100x125x13 mm
Bore Diameter	100 mm
Outer Diameter	125 mm
Width	13 mm
d	100 mm
D	125 mm
B	13 mm
C	13 mm
rn	0,5 mm
a	2,1 mm
b	1,3 mm
f	1,12 mm
r min.	1 mm
r0 max.	0,4 mm
D1	122,6 mm
D2	130,7 mm
da min.	105 mm
da max	106 mm
Da max.	120 mm
ra max.	1 mm
Dx	132 mm
Cy	2,9 mm
Cz	1,2 mm
rn	0,5 mm
Weight	0,313 Kg



## BEARING MFG.CORP.

Basic dynamic load rating (C)	19,6 kN
Basic static load rating (C0)	21,2 kN
(Grease) Lubrication Speed	4 800 r/min
(Oil) Lubrication Speed	5 600 r/min