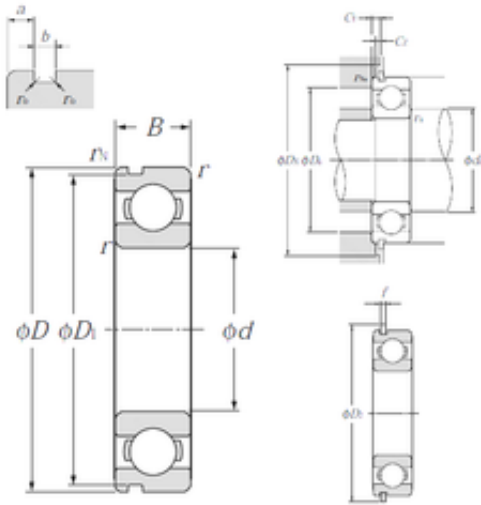




BEARING-THAILAND CO.,LTD.



90 mm x 115 mm x 13 mm NTN 6818NR deep groove ball bearings

Bearing No. 6818NR

Size	90x115x13 mm
Bore Diameter	90 mm
Outer Diameter	115 mm
Width	13 mm
d	90 mm
D	115 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	112,6 mm
D2	120,7 mm
da min.	95 mm
da max	96 mm
Da max.	110 mm
ra max.	1 mm
Dx	122 mm
Cy	2,9 mm
Cz	1,2 mm
rn	0,5 mm
Weight	0,285 Kg

6818NR Bearing 2D drawings and 3D CAD models



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Basic dynamic load rating (C)	19 kN
Basic static load rating (C0)	19,7 kN
(Grease) Lubrication Speed	5 400 r/min
(Oil) Lubrication Speed	6 300 r/min