



**55 mm x 72 mm x 9 mm NTN 6811NR deep groove ball bearings**

Bearing No. 6811NR

Size	55x72x9 mm
Bore Diameter	55 mm
Outer Diameter	72 mm
Width	9 mm
d	55 mm
D	72 mm
B	9 mm
C	9 mm
rn	0,3 mm
a	1,7 mm
b	0,95 mm
f	0,85 mm
r min.	0,3 mm
r0 max.	0,25 mm
D1	70,7 mm
D2	74,8 mm
da min.	57 mm
da max	59 mm
Da max.	70 mm
ra max.	0,3 mm
Dx	76 mm
Cy	2,3 mm
Cz	0,9 mm
rn	0,3 mm
Weight	0,083 Kg

6811NR Bearing 2D drawings and 3D CAD models



## TRAB BEARINGS PRODUCTION EXPORT CO., LTD

Basic dynamic load rating (C)	8,8 kN
Basic static load rating (C0)	8,1 kN
(Grease) Lubrication Speed	8 700 r/min
(Oil) Lubrication Speed	10 000 r/min