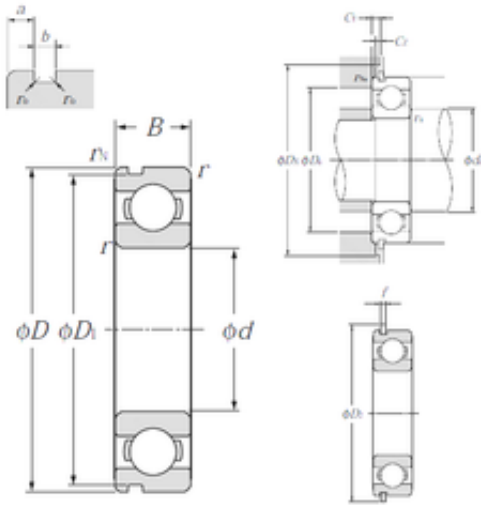




# Double BALL BEARINGS CO, LTD



35 mm x 47 mm x 7 mm NTN 6807NR deep groove ball bearings

Bearing No. 6807NR

6807NR Bearing 2D drawings and 3D CAD models

Size	35x47x7 mm
Bore Diameter	35 mm
Outer Diameter	47 mm
Width	7 mm
d	35 mm
D	47 mm
B	7 mm
C	7 mm
rn	0,3 mm
a	1,3 mm
b	0,95 mm
f	0,85 mm
r min.	0,3 mm
r0 max.	0,25 mm
D1	45,7 mm
D2	49,8 mm
da min.	37 mm
da max	38 mm
Da max.	45 mm
ra max.	0,3 mm
Dx	50,5 mm
Cy	1,9 mm
Cz	0,9 mm
rn	0,3 mm
Weight	0,029 Kg



## Double BALL BEARINGS CO, LTD

Basic dynamic load rating (C)	4,9 kN
Basic static load rating (C0)	4,05 kN
(Grease) Lubrication Speed	13 000 r/min
(Oil) Lubrication Speed	16 000 r/min