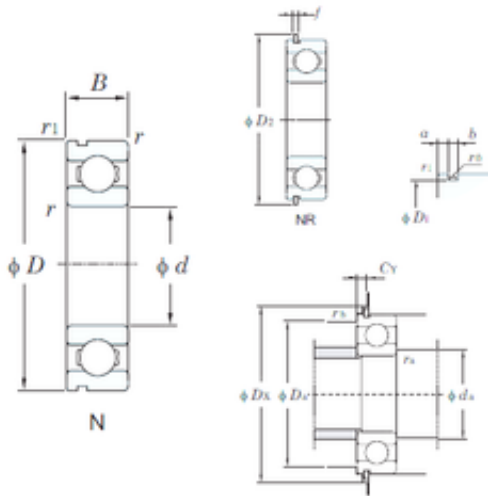




**KOYO 6209N deep groove ball bearings**

Bearing No. 6209N



6209N Bearing 2D drawings and 3D CAD models

Size	45x85x19 mm
Bore Diameter	45 mm
Outer Diameter	85 mm
Width	19 mm
d	45 mm
D	85 mm
B	19 mm
C	19 mm
a	3,28 mm
b	2,05 mm
f	1,65 mm
r min.	1,1 mm
r0 max.	0,6 mm
r1 min.	0,5 mm
D1	81,81 mm
D2	91,6 mm
da min.	51,5 mm
Da max.	78,5 mm
Weight	0,407 Kg
Basic dynamic load rating (C)	32,7 kN
Basic static load rating (C0)	20,3 kN
(Grease) Lubrication Speed	7700 r/min
(Oil) Lubrication Speed	9200 r/min