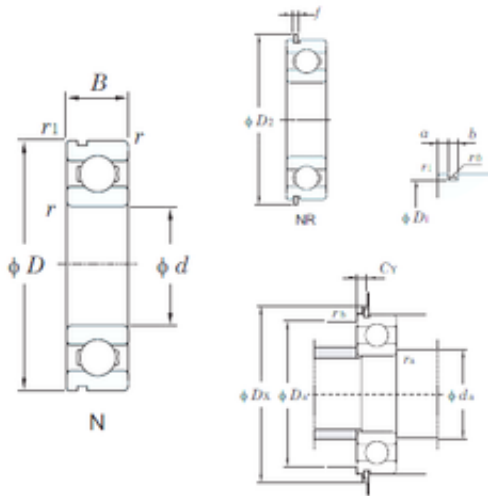




Double BALL BEARINGS CO, LTD

85 mm x 180 mm x 41 mm KOYO 6317NR
deep groove ball bearings

Bearing No. 6317NR



6317NR Bearing 2D drawings and 3D CAD models

Size	85x180x41 mm
Bore Diameter	85 mm
Outer Diameter	180 mm
Width	41 mm
d	85 mm
D	180 mm
B	41 mm
C	41 mm
a	5,69 mm
b	3,65 mm
f	3,05 mm
r min.	3 mm
r0 max.	0,6 mm
r1 min.	0,5 mm
D1	173,66 mm
D2	192,9 mm
da min.	98 mm
Da max.	167 mm
Weight	4,23 Kg
Basic dynamic load rating (C)	133 kN
Basic static load rating (C0)	96,8 kN
(Grease) Lubrication Speed	3700 r/min
(Oil) Lubrication Speed	4400 r/min
Bearing No.	6317NR
r(min)	3



Double BALL BEARINGS CO, LTD

r1(min)	0.5
Cr	166
C0r	96.8
Cu	6.35
f0	13.3
Grease lub.	3700
Oil lub.	4400
D2(min)	192.9
f(}0.05)	3.05
da(min)	98
Da(max)	167
Dx(min)	195
Cy(max)	8.44
ra(max)	2.5
rb(max)	0.5
(Refer.) Mass(kg)	4.23