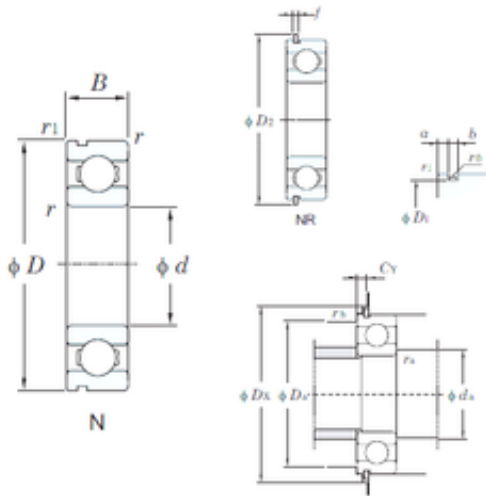




Timken BEARINGS INDUSTRY

80 mm x 170 mm x 39 mm KOYO 6316N deep groove ball bearings

Bearing No. 6316N



6316N Bearing 2D drawings and 3D CAD models

Size	80x170x39 mm
Bore Diameter	80 mm
Outer Diameter	170 mm
Width	39 mm
d	80 mm
D	170 mm
B	39 mm
C	39 mm
a	5,69 mm
b	3,65 mm
f	3,05 mm
r min.	2,1 mm
r0 max.	0,6 mm
r1 min.	0,5 mm
D1	163,65 mm
D2	182,9 mm
da min.	91 mm
Da max.	159 mm
Weight	3,59 Kg
Basic dynamic load rating (C)	123 kN
Basic static load rating (C0)	86,7 kN
(Grease) Lubrication Speed	3900 r/min
(Oil) Lubrication Speed	4700 r/min