

Deep-groove Ball Bearings

Bearing No. : **NACHI 6201ZENR**

Bearing Type Snap Ring and Shield ▼

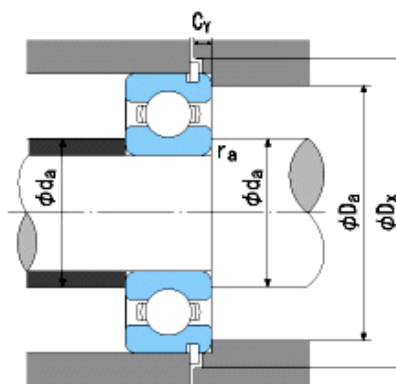
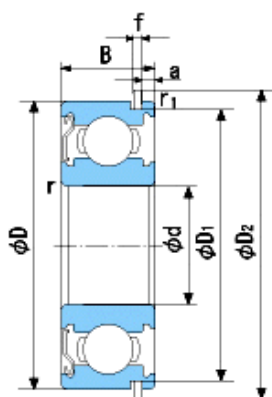
Clearance CN(Normal) ▼

Tolerance Class Normal Class ▼

(0.003~0.018)

Dimensions

d = 12 0
-0.008
D = 32 0
-0.011
B = 10 0
-0.120
r = 0.6~1
(Radial Direction)
r = 0.6~2
(Axial Direction)
r1 = 0.5~
(Radial Direction)
r1 = 0.5~
(Axial Direction)
D1 = 30.15
a = 2.06
D2 = 36.7
f = 1.12



Dimensions

da(min) = 17
Da(max) = 27
Dx(min) = 37.5
ra(max) = 0.6
Cy(max) = 2.9

Basic Dynamic Load Rating Cr : **6,800** N

Basic Static Load Rating Cor : **3,050** N

Limiting Speed ;

Grease Lubrication : **22,000** min⁻¹

Oil Lubrication : **28,000** min⁻¹

	INNER RING	OUTER RING
O.D.Surface Runout with Side :	-	-
Axial Runout with Bore :	-	-
Axial Runout with Raceway :	-	-
Width Variation :	0.020	0.020
Radial Runout :	0.010	0.020