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Deep-groove Ball Bearings

Bearing No. : **NACHI 6003ZENR**

■ **Bearing Type** Snap Ring and Shield ▼

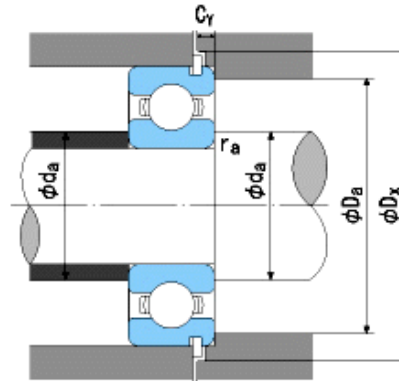
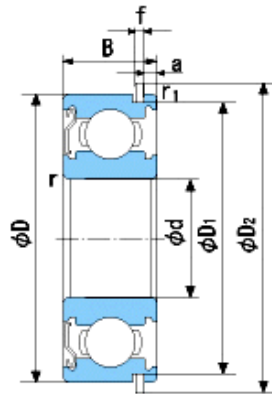
■ **Clearance** CN(Normal) ▼

■ **Tolerance Class** Normal Class ▼

(0.003~0.018)

Dimensions

d = 17 0
-0.008
D = 35 0
-0.011
B = 10 0
-0.120
r = 0.3~0.6
(Radial Direction)
r = 0.3~1
(Axial Direction)
r1 = 0.3~0.6
(Radial Direction)
r1 = 0.3~1
(Axial Direction)
D1 = 33.17
a = 2.06
D2 = 39.7
f = 1.12



Dimensions

da(min) = 19
Da(max) = 33
Dx(min) = 40.5
ra(max) = 0.3
Cy(max) = 2.9

Basic Dynamic Load Rating Cr : **6,000** N
Basic Static Load Rating Cor : **3,250** N
Limiting Speed ;
Grease Lubrication : **22,000** min⁻¹
Oil Lubrication : **26,000** 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