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Deep-groove Ball Bearings

Bearing No. : **NACHI 6009ZENR**

Bearing Type Snap Ring and Shield ▼

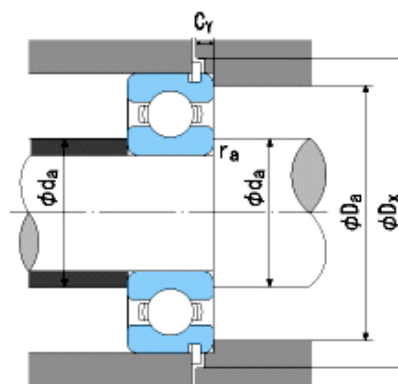
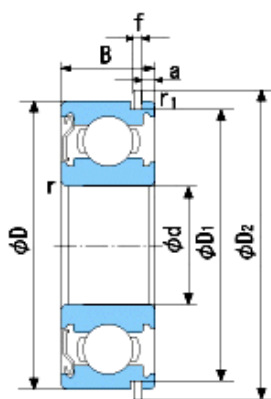
Clearance CN(Normal) ▼

Tolerance Class Normal Class ▼

(0.006~0.023)

Dimensions

d = 45
0
-0.012
D = 75
0
-0.013
B = 16
0
-0.120
r = 1~1.5
(Radial Direction)
r = 1~3
(Axial Direction)
r1 = 0.5~
(Radial Direction)
r1 = 0.5~
(Axial Direction)
D1 = 71.83
a = 2.49
D2 = 81.6
f = 1.7



Dimensions
da(min) = 50
Da(max) = 70
Dx(min) = 83
ra(max) = 1
Cy(max) = 3.8

Basic Dynamic Load Rating Cr : **20,900** N

Basic Static Load Rating Cor : **15,200** N

Limiting Speed ;

Grease Lubrication : **9,200** min⁻¹

Oil Lubrication : **11,000** 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 :	0.015	0.025