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Deep-groove Ball Bearings

Bearing No. : **NACHI 6018NR**

■ Bearing Type

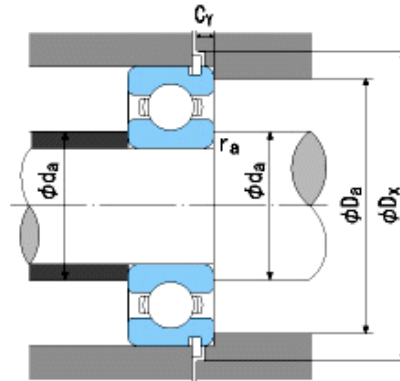
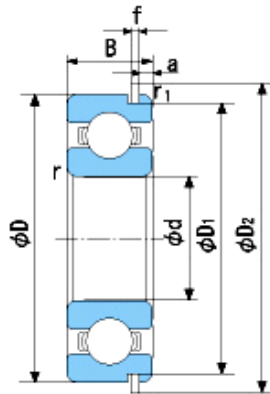
■ Clearance

■ Tolerance Class

(0.012~0.036)

Dimensions

d = 90⁰_{-0.020}
 D = 140⁰_{-0.018}
 B = 24⁰_{-0.200}
 r = 1.5~2.3
 (Radial Direction)
 r = 1.5~4
 (Axial Direction)
 r1 = 0.5~
 (Radial Direction)
 r1 = 0.5~
 (Axial Direction)
 D1 = 135.23
 a = 3.71
 D2 = 149.7
 f = 2.82



Dimensions
 da(min) = 97
 Da(max) = 133
 Dx(min) = 152
 ra(max) = 1.5
 Cy(max) = 6.1

Basic Dynamic Load Rating Cr : **58,000** N
 Basic Static Load Rating Cor : **49,500** N
 Limiting Speed ;
 Grease Lubrication : **4,800** min⁻¹
 Oil Lubrication : **5,600** min⁻¹

	INNER RING	OUTER RING
O.D.Surface Runout with Side :	-	-
Axial Runout with Bore :	-	-
Axial Runout with Raceway :	-	-
Width Variation :	0.025	0.025
Radial Runout :	0.025	0.040