

Thrust Ball Bearings

Bearing No. : **NACHI 53324U**

Bearing Type

With aligning seat ▼

Clearance

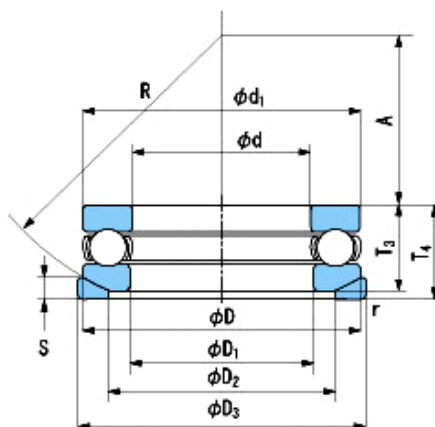
▼

Tolerance Class

Normal Class ▼

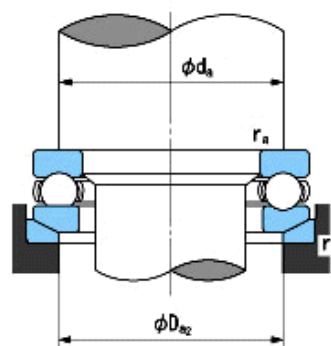
Dimensions

$d = 120$
 $D = 210$
 $T_3 = 74.1$
 $T_4 = 80$
 $r = 2.1 \sim 4.5$
 (Radial Direction and Axial Direction)
 $d_1(\max) = 205$
 $D_1(\min) = 123$
 $D_2 = 165$
 $D_3 = 220$
 $S = 22$
 $R = 160$
 $A = 63$



Dimensions

$d_a(\min) = 174$
 $Da_2(\max) = 165$
 $ra(\max) = 2$
 Mass = 12.4 kg



Basic Dynamic Load Rating C_a : **310,000** N

Basic Static Load Rating C_{oa} : **870,000** N

Limiting Speed ;

Grease Lubrication : **790** min^{-1}

Oil Lubrication : **1,100** min^{-1}

O.D.Surface Runout with Side :

Axial Runout with Bore :

Axial Runout with Raceway :

Width Variation :

Radial Runout :

INNER RING

OUTER RING

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