

Thrust Ball Bearings

Bearing No. : **NACHI 53209U**

Bearing Type

With aligning seat ▼

Clearance

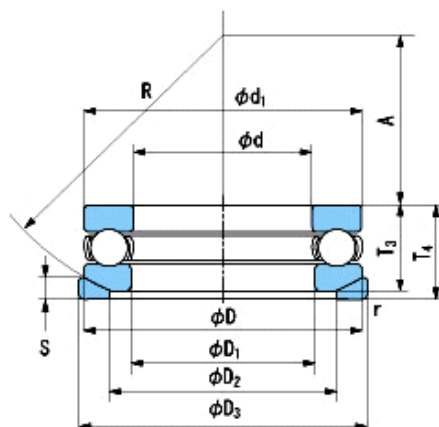
▼

Tolerance Class

Normal Class ▼

Dimensions

$d = 45$
 $D = 73$
 $T_3 = 21.3$
 $T_4 = 24$
 $r = 1 \sim 2.2$
 (Radial Direction and Axial Direction)
 $d_1(\max) = 73$
 $D_1(\min) = 47$
 $D_2 = 60$
 $D_3 = 78$
 $S = 7.5$
 $R = 56$
 $A = 26$



Dimensions

$d_a(\min) = 62$
 $Da_2(\max) = 60$
 $ra(\max) = 1$
 Mass = 0.41 kg

Basic Dynamic Load Rating C_a : **47,500** N

Basic Static Load Rating C_o : **105,000** N

Limiting Speed ;

Grease Lubrication : **2,600** min^{-1}

Oil Lubrication : **3,900** min^{-1}

O.D.Surface Runout with Side :

Axial Runout with Bore :

Axial Runout with Raceway :

Width Variation :

Radial Runout :

INNER RING

OUTER RING