

Nab Bearings



Our Vision

To create competitive edge for our customers by building value added industrial solutions.

The deep groove ball bearings are widely used for various uses. For different applications, various kinds of materials, structures, grades, clearance, lubrications, packing and other factors could be chosen.

Bearing series: 6000 Series, 6200 Series, 6300 Series, 6400 Series, 6800 Series, 6900 Series, 1600 Series, R series. We can also design and produce special kinds of bearings and packing according to the requirements of the customers.

Bearing designations

1. Materials

Blank-G Cr15 (AISI 52100) chrome steel

S-440 C stainless steel

C-carbon steel

2. Accuracy

Standard	Accuracy Grade			
	0	6	5	4
GB307.1-94	0	6	5	4
ISO	0	6	5	4
DIN	P0	P6	P5	P4
ANSI	ABEC-1	ABEC-3	ABEC-5	ABEC-7

3. noise and vibration

Accelerating grade: Z1, Z2, Z3.

Speed grade: V1, V2, V3

4. Radial clearance

Group: C0, C2, C3, C4.

5. Ring/OD modification codes

F- Flanged outer ring

W-Extended inner ring

FW-Flanged outer/Extended inner rings

6. Shield/closure codes

Blank-Open bearing

Z-Single shield

ZZ-Double shields

RS-Single seal(rubbing seal)

2RS-Double seals(rubbing seal)

RZ-Single seal(non-rubbing seal)

2RZ-Double seals(non-rubbing seal)

7. Snap ring codes

N-Bearing with snap ring groove in outer ring.

NR-Bearing with snap ring groove in outer ring and snap ring.

