NRB INDUSTRIAL BEARINGS

PRODUCT PORTFOLIO



NRB Industrial Bearings Limited

NRB Industrial Bearings Limited, headquartered in Fort, Mumbai, is a leading manufacturer of wide range of bearing solutions, for the Industrial Market in India & Overseas, since 1965.

NIBL bearings are used in wide spectrum of industries like Machine Tool, Textile, Industrial Gearbox, Cranes & Conveyors, Cement, Mining & Minerals, Fluid Machinery (Pumps, Fans & valves), Harvester, Metals, Process Industry (Fertiliser, Sugar, Paper & Pulp), Bottling, Canning & Packaging, Medical (X-Ray & Imaging Equipments), Industrial Electricals (Electric Motors & Circuit Breakers), Industrial Automation etc.





Angular Contact Ball Bearing

:- 10 mm

:- 75 mm

Contact Angle: 40*

Range:

Min ID

Max ID

7201 - 7215,

7301 - 7312





Deep Groove Ball Bearing

Range:

6000 - 6048, 6200 - 6240 6300 - 6334, 6400 - 6413 Available in Open, Sealed & Shield Version

Min ID :-10 mm Max ID :-200 mm Min OD :-26 mm Max OD :- 360 mm

Cage Variants :-

1. Polyamide Cage 2. Pressed Steel Cage

Cage Variants :-

Min OD :- 32 mm

Max OD :- 130 mm

- 1. Polyamide Cage
- 2. Machined Brass Cage

Self Aligned Ball Bearing

Series: 12 Series, 22 Series

Min ID :- 10 mm 110 mm Max ID Min OD :- 30 mm

Cage Variants:-

1. Polyamide Cage

2. Steel Cage

Max OD :- 200 mm



3. Brass Cage

Series:

22308 - 22344 23026 - 23234 24030 - 24060

:- 25 mm Min ID Max ID :- 300 mm Min OD :- 52 mm Max OD :- 460 mm

1. Polyamide Cage 1. Steel Cage

2. Brass Cage

Cam Followers: Stud Type

KR, KRV, CHF

Min ID NA Max ID NA :-Min OD :-16 mm Max OD :- 90 mm

Cage Variants :-

1. Welded Steel Cage 2. Machined Steel Cage

Tapper Roller Bearing Range: 30306

Min ID :- 30 mm Max ID :- 75 mm Min OD :- 62 mm Max OD :- 130 mm

32206 - 32307

Cage Variants :-1. Steel Cage



Cam Followers: Yoke Type

NATV, NATR, NUTR. RNAB.

RNA...B6

Series:

Min ID 8 mm Max ID 50 mm Min OD :-24 mm Max OD :- 100 mm

Cage Variants :-

- 1. Welded Steel Cage
- 2. Machined Steel Cage
- 3. Full Complement Set of Needles

Cylindrical Roller Bearing

Range: N, NU, NJ, NUP

Series: 202 - 244, 303 - 338, 1005 - 1026, 2203 - 2244, 2304 - 2338, **WOR Series**

Min ID :- 15 mm Max ID :-220 mm Min OD :- 35 mm Max OD :- 400 mm

Cage Variants :-

2. Brass Cage

Spherical Roller Bearing

22205 - 22228

Cage Variants :-

NRB Industrial Bearings Limited

NIBL demonstrates its specialized engineering expertise through its state-of-the-art manufacturing and R&D Centre in Shendra, Aurangabad. It is committed to develop customized bearing solutions that help customers increase uptime, efficiency and reliability for their equipment, keeping the operational cost low.

With a wide distribution network and industry engineering support, NRB Industrial Bearings offer customers the advantages in an increasingly competitive market scenario.









Needle Roller Bearing	Bottom Roller Bearing	Full Complement Needle Roller Bearing	Needle & Roller Thrust Bearing
Series: NB, NBI, NA-49, NA-69	Range : UN 2803 – UN 3235	Series : RNA, NA – 1000, 2000, 3000	Series: Thrust Bearings: AX Thin, AX Thick, ARZ, AXZ Thrust Plates: CP Thin, CP Thick
Min ID :- 10 mm Max ID :- 120 mm Min OD :- 19 mm Max OD :- 180 mm	Min ID :- 14 mm Max ID :- 24 mm Min OD :- 28 mm Max OD :- 32 mm	Min ID :- 12 mm Max ID :- 270 mm Min OD :- 28 mm Max OD :- 315 mm	Min ID :- 5 mm Max ID :- 240 mm Min OD :- 13 mm Max OD :- 300 mm
Cage Variants :- 1. Welded Steel Cage 2. Machined Steel Cage 3. Polyamide Cage	Cage Variants :- 1. Polyamide Cage		Cage Variants :- 1. Pressed Steel Cage









Needle Bushes	Combined Bearing	Wide Inner Ring Ball Bearing	Magneto Bearing
Series: DB (HK), DBF (BK), DL, DLF, DBH	Series : RAX 400 & RAXPZ 500	Series: YAS (UCP), YCR (UCFC), YTU (UCT), YCJ (UCF), YCJT (UCFL) Insert: GY (UC), GYE (UC), GRE (AEL), GE (UEL), GKE (UK), RAE (AEL), GRAE (AEL)	Range : E15
Min ID :- 08 mm Max ID :- 55 mm Min OD :- 14 mm Max OD :- 63 mm	Min ID :- 20 mm Max ID :- 50 mm Min OD :- 30 mm Max OD :- 65 mm	Min ID :- 15 mm Max ID :- 65 mm Min OD :- 40 mm Max OD :- 130 mm	E15 ID :- 15 mm E15 OD :- 35 mm L17 ID :- 17 mm L17 OD :- 40 mm
Cage Variants:- 1. Welded Steel Cage 2. Full Complement Set of Needles	Cage Variants :- 1. Welded Steel Cage 2. Machined Steel Cage	Cage Variants :- 1. Polyamide Cage 2. Pressed Steel Cage	Cage Variants :- 1. Brass Cage

INDUSTRIES SERVED



Machine Tool



Textile



Industrial Gearbox



Cranes & Conveyors



Cement, Mining & Minerals



Fluid Machinery (Pumps, Fans & Valves)



Harvester



Metals



Process Industry (Fertiliser, Sugar, Paper & Pulp)



Bottling, Canning & Packaging



Imaging Equipments)



Industrial Electrical (Electric Motors & Circuit Breakers)



Industrial Automation



Power Generation

... and many other Industries and Applications

INDUSTRIAL BEARINGS GROUP NRB

Corporate Office

NRB Industrial Bearing Ltd, 3rd Floor, Metro Talkies, Mahatma Gandhi Road, Dhobi Talao, New Marine Lines, Junction, Mumbai, Maharashtra 400020

NIBL & NIBC Mfg. Plant

B-18, Five Star MIDC Area, D-Zone, Shendra - 431 201, Aurangabad, Maharashtra, INDIA. Tel: (0240) 2622180

NIBL-Korta Engg. Mfg. Plant 163, 10th Main Rd, Phase 3, Peenya, Bengaluru, Karnataka 560058 Tel: (080) 28396422

Follow Us On:









