

NIPPON THOMPSON CO., LTD. (JAPAN)

Head Office : 19-19, Takanawa 2-chome, Minato-ku,
Tokyo, 108-8586, Japan
Phone : +81 (0)3-3448-5850
Fax : +81 (0)3-3447-7637
E-mail : ntt@ikonet.co.jp
URL : https://www.ikont.co.jp/eg/



IKO INTERNATIONAL, INC. (U.S.A.)

East Coast Operations (Sales Head Office)

91 Walsh Drive,
Parsippany, NJ, 07054,
U.S.A.
Phone : +1-973-402-0254
Toll Free : +1-800-922-0337
Fax : +1-973-402-0441
E-mail : eco@ikonet.co.jp



Midwest Operations

101 Mark Street, Unit-G,
Wood Dale, IL, 60191,
U.S.A.
Phone : +1-630-766-6464
Toll Free : +1-800-323-6694
Fax : +1-630-766-6869
E-mail : mwo@ikonet.co.jp

Minnesota Sales Office

1500 McAndrews Road West, Suite 210,
Burnsville, MN, 55337,
U.S.A.
Phone : +1-952-892-8415
Toll Free : +1-800-323-6694
Fax : +1-952-892-1722
E-mail : mwo@ikonet.co.jp

West Coast Operations

9830 Norwalk Boulevard, Suite 198,
Santa Fe Springs, CA, 90670,
U.S.A.
Phone : +1-562-941-1019
Toll Free : +1-800-252-3665
Fax : +1-562-941-4027
E-mail : wco@ikonet.co.jp

Silicon Valley Sales Office

1500 Wyatt Drive, Suite 10,
Santa Clara, CA, 95054,
U.S.A.
Phone : +1-408-492-0240
Toll Free : +1-800-252-3665
Fax : +1-408-492-0245
E-mail : wco@ikonet.co.jp

Southeast Operations

2150 Boggs Road, Suite 100,
Duluth, GA, 30096,
U.S.A.
Phone : +1-770-418-1904
Toll Free : +1-800-874-6445
Fax : +1-770-418-9403
E-mail : seo@ikonet.co.jp

Southwest Operations

8105 N. Beltline Road, Suite 130,
Irving, TX, 75063,
U.S.A.
Phone : +1-972-929-1515
Toll Free : +1-800-295-7886
Fax : +1-972-915-0060
E-mail : swo@ikonet.co.jp

IKO THOMPSON BEARINGS CANADA, INC.(CANADA)

731-2425, Matheson Boulevard East, 7th floor,
Mississauga, Ontario, L4W 5K4, Canada
Phone : +1-905-361-2872
Fax : +1-905-361-6401
E-mail : itc@ikonet.co.jp

IKO BRASIL SERVIÇOS EMPRESARIAIS EIRELI (BRAZIL)

Rua Frei Caneca 1407,
Condominio Edificio Barão de Monte Cedro,
Cjs. 801/802, Consolação, São Paulo- SP
Cep: 01307-909
Phone : +55 (0)11-2366-3033
E-mail : itb@ikonet.co.jp

NIPPON THOMPSON EUROPE B.V. (EUROPE)

The Netherlands (Sales Head Office)

Keersopstraat 35,
3044 EX, Rotterdam,
The Netherlands
Phone : +31 (0)10-462 68 68
E-mail : nte@ikonet.co.jp



Germany Branch

Mündelheimer Weg 54,
40472 Düsseldorf,
Germany
Phone : +49 (0)211-41 40 61
Fax : +49 (0)211-42 76 93
E-mail : ntd@ikonet.co.jp

Regensburg Sales Office

Im Gewerbepark D 30,
93059 Regensburg,
Germany
Phone : +49 (0)941-20 60 70
Fax : +49 (0)941-20 60 719
E-mail : ntdr@iko-nt.de

Neunkirchen Sales Office

Gruben Str. 95c,
66540 Neunkirchen,
Germany
Phone : +49 (0)6821-99 98 60
Fax : +49 (0)6821-99 98 626
E-mail : ntdn@iko-nt.de

U.K. Branch

2 Vincent Avenue, Crownhill,
Milton Keynes, Bucks, MK8 0AB,
United Kingdom
Phone : +44 (0)1908-566144
Fax : +44 (0)1908-565458
E-mail : sales@iko.co.uk

Spain Branch

Autovia Madrid-Barcelona, Km. 43,700
Polig. Ind. AIDA - Nove A-8, Ofic. 2-1ª
19200-Azuqueca de Henares,
(Guadalajara) Spain
Phone : +34 949-26 33 90
Fax : +34 949-26 31 13
E-mail : nts@ikonet.co.jp

France Branch

Bâtiment le Raphaël-Paris, Nord 2,
22 avenue des Nations
BP54394 Villepinte
95943 ROISSY C.D.G Cedex
France
Phone : +33 (0)1-48 16 57 39
Fax : +33 (0)1-48 16 57 46
E-mail : ntf@ikont.eu

IKO THOMPSON ASIA CO., LTD. (THAILAND)

1-7 Zuellig House, 3rd Floor,
Silom Road, Silom, Bangrak,
Bangkok 10500, Thailand
Phone : +66 (0)2-637-5115
FAX : +66 (0)2-637-5116
E-mail : ita@ikonet.co.jp

See you again at

IKO Website

https://www.ikont.co.jp/eg/

IKO THOMPSON KOREA CO.,LTD. (KOREA)

2F, 111, Yeouigongwon-ro,
Yeongdeungpo-gu, Seoul, Korea
Phone : +82 (0)2-6337-5851
Fax : +82 (0)2-6337-5852
E-mail : itk@ikonet.co.jp

IKO-THOMPSON (SHANGHAI) LTD. (CHINA)

Shanghai (Sales Head Office)

1608-10, MetroPlaza No.555, LouShanGuan
Road, ChangNing District, Shanghai,
People's Republic of China, 200051
Phone : +86 (0)21-3250-5525
Fax : +86 (0)21-3250-5526
E-mail : ntc@ikonet.co.jp

Beijing Branch

Room1506, Jingtai Tower,
NO.24, Jiangumenwai Avenue,
Chaoyang District, Beijing
People's Republic of China, 100022
Phone : +86 (0)10-6515-7681
Fax : +86 (0)10-6515-7689
E-mail : ntc@ikonet.co.jp

Guangzhou Branch

Room 834, Garden Tower, Garden Hotel
368 Huanshi East Road, Yuexiu District, Guangzhou,
Guangdong
People's Republic of China, 510064
Phone : +86 (0)20-8384-0797
Fax : +86 (0)20-8381-2863
E-mail : ntc@ikonet.co.jp

Wuhan Branch

Room 2300, Truroll Plaza No.72, Wusheng Road,
Qiao kou District, Wuhan, Hubei,
People's Republic of China, 430033
Phone : +86 (0)27-8556-1610
Fax : +86 (0)27-8556-1630
E-mail : ntc@ikonet.co.jp

Shenzhen Office

Room 420, Oriental Plaza,
1072 Jianshe Road, Luohu District,
Shenzhen, Guangdong,
People's Republic of China, 518001
Phone : +86 (0)755-2265-0553
Fax : +86 (0)755-2298-0665
E-mail : ntc@ikonet.co.jp

Ningbo Office

Room 3406, Zhongnongxin Building, No.181,
Zhongshan East Road, Haishu Ward, Ningbo, Zhejiang,
People's Republic of China, 315000
Phone : +86 (0)574-8718-9535
Fax : +86 (0)574-8718-9533
E-mail : ntc@ikonet.co.jp

Qingdao Office

Room 1111, Building 9, Qingdao Science and
Technology City, No. 7 Wuyang Road,
North District, Qingdao City, Shandong,
People's Republic of China, 266045
Phone : +86 (0)532-8670-2246
FAX : +86 (0)532-8670-2242
E-mail : ntc@ikonet.co.jp

Shenyang Office

2-1203 Tower I, City Plaza Shenyang NO.206,
Nanjing North Street, Heping District, Shenyang,
People's Republic of China, 110001
Phone : +86 (0)24-2334-2662
FAX : +86 (0)24-2334-2442
E-mail : ntc@ikonet.co.jp

IKO

Products for Mining and
Construction Equipment

NIPPON THOMPSON CO., LTD.

Recognizing that conservation of the global environment is the top-priority challenge for the world's population, Nippon Thompson will conduct its activities with consideration of the environment as a corporate social responsibility, reduce its negative impact on the environment, and help foster a rich global environment.

ISO 9001 & 14001 Quality system
registration certificate



- The specifications and dimensions of products in this catalog are subject to change without prior notice.
- When these products are exported, the exporter should confirm a forwarding country and a use, and in case of falling under the customer's requirements, take necessary procedures such as export permission application.
- Although all data in this catalog has been carefully compiled to make the information as complete as possible, NIPPON THOMPSON CO., LTD. shall not be liable for any damages whatsoever, direct or indirect, based upon any information in this catalog. NIPPON THOMPSON CO., LTD. makes no warranty, either express or implied, including the implied warranty of merchantability or fitness for a particular purpose.
- Reproduction and conversion without permission are prohibited.

IKO

Technology provides the essence for the world's evolution

There are increasing demands associated with the development of new technologies needed to support expanding infrastructure due to global urbanization and population growth. Machines used for mining and construction that are necessary to support the future and growing infrastructure must be able to operate reliably and for a long period of time. Since they are often used in harsh conditions, these machines require durable, high quality bearings to keep them operational.

Supporting technologies with IKO bearings

Mining and construction equipment is needed for high-intensity and heavy-load operations, such as crushing hard minerals and transporting heavy construction materials, often operating in dusty and rapidly changing weather conditions. IKO has a range of high-quality, durable bearings that can stand up to these challenging conditions reliably, helping to improve machine performance and productivity.



Shell Type
Needle Roller Bearings



Roller Bearings



Cam Followers



Crossed
Roller Bearings



Thrust Needle
Roller Bearings



Combined Type
Needle Roller Bearings



Spherical
Bushings



Pillowballs/L-balls

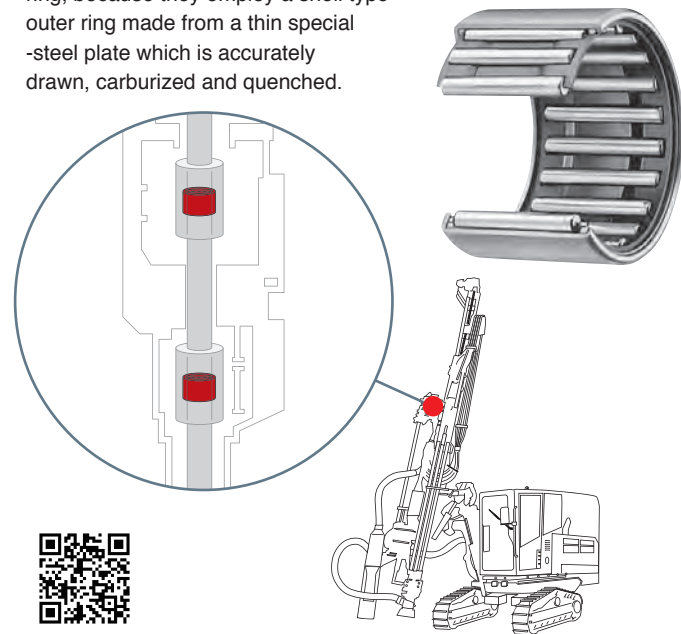
SUPPORTING

THE FUTURE

Shell Type Needle Roller Bearings

TA,TLA,BA,BHA

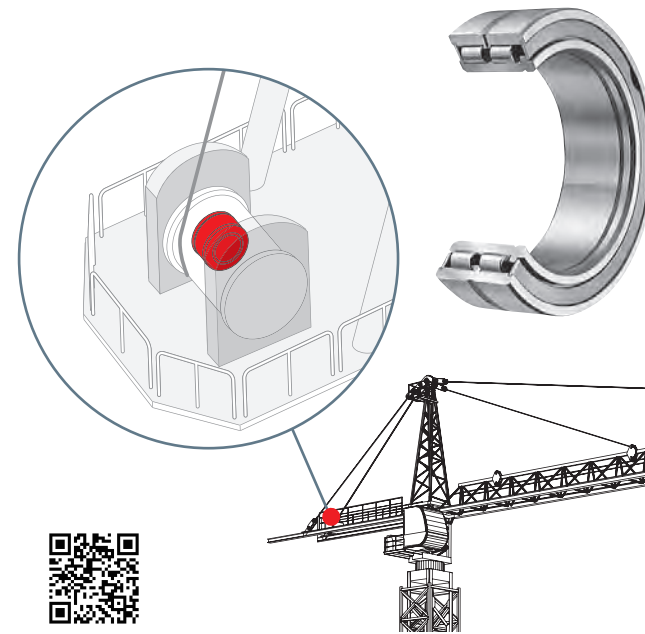
Shell Type Needle Roller Bearings are lightweight with the lowest sectional height among needle roller bearings with outer ring, because they employ a shell type outer ring made from a thin special -steel plate which is accurately drawn, carburized and quenched.



Roller Bearings

NAG,NAU,TRU,NA

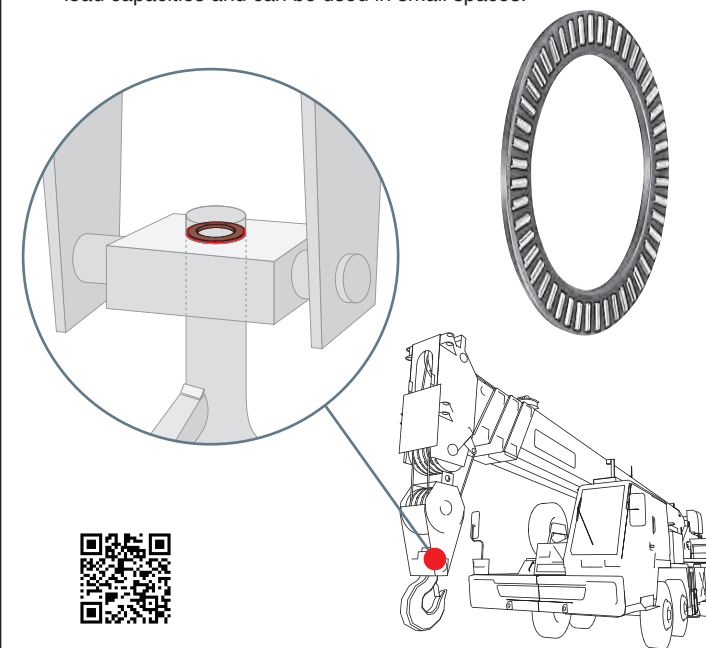
Bearings, in which rollers are incorporated in double rows, are no-separable heavy-duty bearings.



Thrust Needle Roller Bearings

NTB,AS,AZK,WS,GS

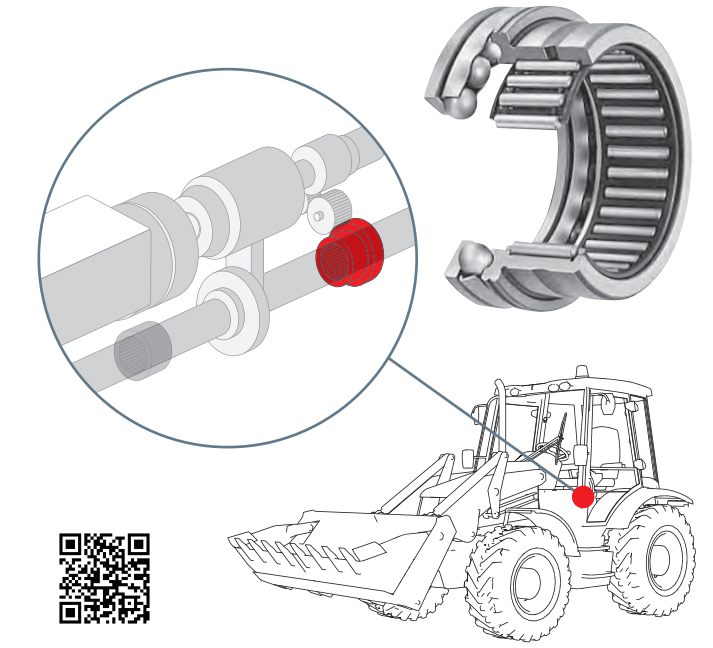
Thrust Bearings consist of a precisely made cage and rollers, and can receive axial loads. They have high rigidity and high load capacities and can be used in small spaces.



Combined Type Needle Roller Bearings

NAX,NBX,NATA,NATB

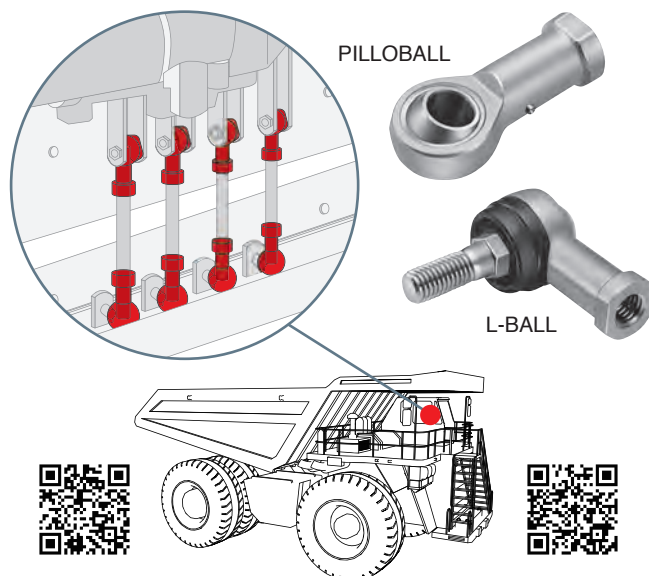
Combined Type Needle Roller Bearings are combinations of a radial bearing and a thrust bearing.



Pilloballs

PB,PHS,POS,PHSA

PILLOBALLs are compact, self-aligning spherical plain bushings which can support a large radial load and a bi-directional axial load at the same time; and L-Balls are self-aligning rod ends comprised of a die-cast zinc body and a studded ball with its axis at right angles to the body.



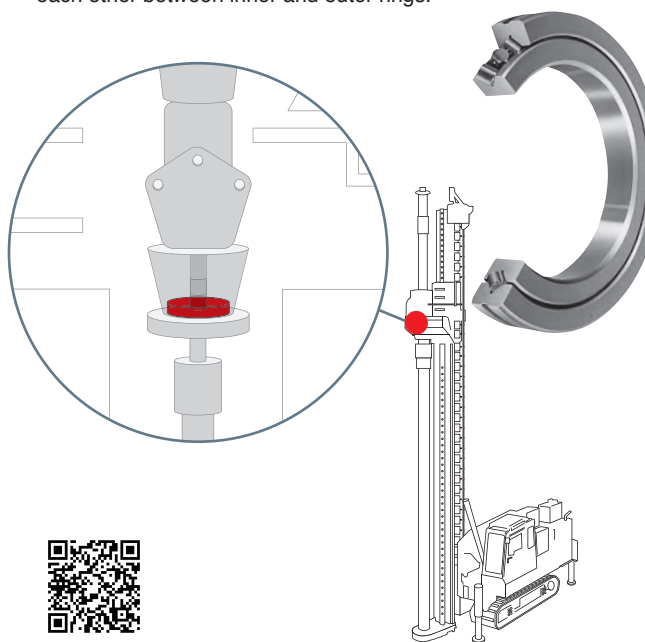
PILLOBALL

L-BALL

Crossed Roller Bearings

CRBH,CRBC,CRB,CRBT,CRBF

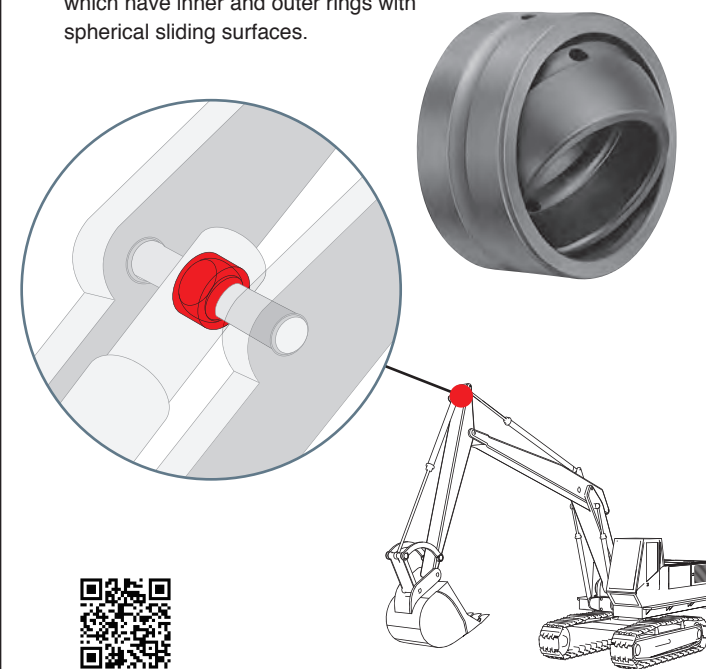
Crossed Roller Bearings are high-rigidity and compact bearings with their cylindrical rollers alternately crossed at right angles to each other between inner and outer rings.



Spherical Bushings

SB,GE,SBB

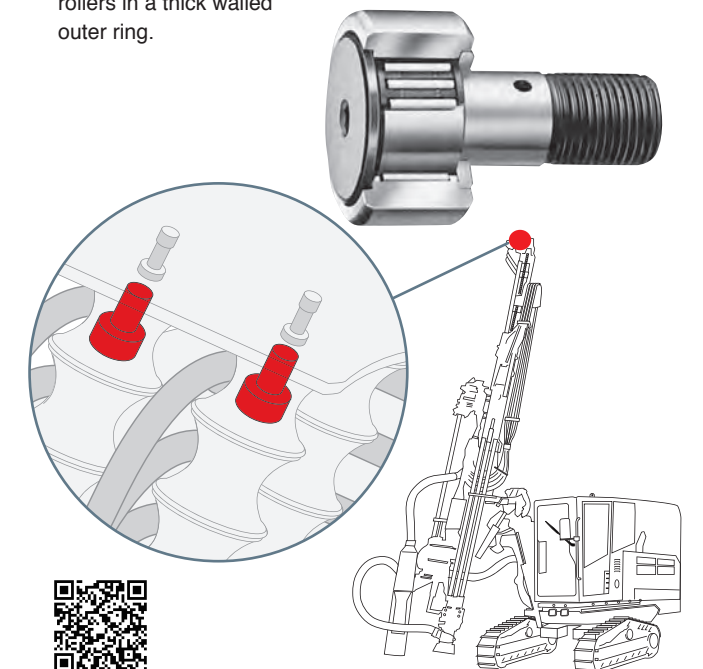
Spherical Bushings are self-aligning spherical plain bushings, which have inner and outer rings with spherical sliding surfaces.



Cam Followers

CF,CFS,NUCF,CR

Cam Followers are bearings with a stud incorporating needle rollers in a thick walled outer ring.



PRODUCTIVITY

Scan QR Code
for other applications.

