



# NAMDEV GROUP

HAND TOOLS, SPROCKETS & FORGING COMPONENTS.

**TOOLS** YOU  
TRUST, **QUALITY**  
**YOU** RELY ON....

[www.ndhandtools.com](http://www.ndhandtools.com)

**PROUDLY MADE IN INDIA**



## ABOUT US

Namdev Group Established in 2010, we have developed into one of the leading and professional hand tools, sprockets and forging components manufacturer and exporters in India. In 14+ years with an independent family business, we set ground-breaking standards worldwide.

With a team of highly qualified, trained and dedicated personal, Namdev Group, has consistently manufactured high quality, reliable and cost efficient products. Critical inspection of operations, timely delivery of goods and an effective management system has made Namdev Group a name to reckon with in the Indian as well as global market.

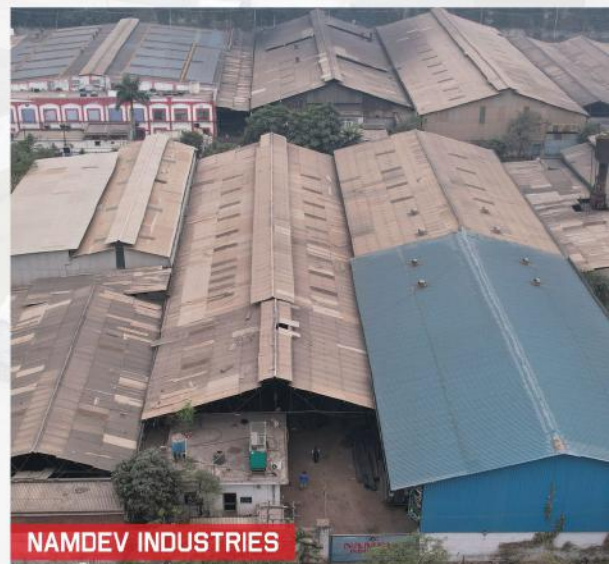
Our research and development team is dedicated to creating innovative products. Our infrastructure boasts advanced machinery and cutting-edge technology, ensuring a streamlined and efficient manufacturing process. The facility is strategically designed to facilitate smooth, rapid production.

Our company is an ISO 9001:2015 & TS 16949:2009 Certified Company. We maintain Quality of our products as well as cost. we never compromise with products in relation because quality products are our company's back bone. we provide very competitive rates to our reputed customers with 100% customer satisfaction.

Our company has a sole aim to render maximum client satisfaction, which cannot be possible without the support of team. Thus, we have a highly experienced and qualified team of professionals, who hold expertise in efficiently comprehending and accomplishing the specific requirements of clients.

Our team consists of highly practiced engineers, production personnel, technicians, skilled workers, quality controllers, warehousing and packaging personnel and many others.

Also, we make sure to provide these services with a high level of accuracy and within the stipulated time frame. The major initiatives of growth will be through strategic acquisitions and diversifications into new product areas which will help the company in placing itself in a position of strength in various parts of the world in supply chain management.



# NAMDEV GROUP

# QUALITY ASSURANCE

At Namdev Group, we are unwavering in our commitment to delivering products of the highest quality. As manufacturers of hand tools, sprockets and forging components, we recognize the critical role our products play in the success and safety of our customers. Our Quality Policy is rooted in our dedication to excellence, innovation, and customer satisfaction.

We prioritize understanding and exceeding the expectations of our customers. Our components are designed to enhance the performance and safety of professionals in various industries. We foster a culture of continuous improvement in all aspects of our operations. Regular reviews and assessments drive innovation, efficiency, and the implementation of best practices.

Our manufacturing processes strictly adhere to international quality standards. We stay informed and updated on industry regulations to ensure full compliance and the highest levels of safety. At Namdev Group, our commitment to quality is not just a policy; it is a promise. We strive for excellence in every hand tools, sprockets and forging components we produce, contributing to the success and safety of our customers globally.



\* UPCOMING CERTIFICATIONS WILL BE ACHIEVED BY FEB 2025.





## FACILITIES

At Namdev Group, we pride ourselves on possessing a robust and state-of-the-art infrastructure that forms the backbone of our operations. Our commitment to excellence extends beyond our products to the very foundation upon which we build success.

Our expanded manufacturing facilities are equipped with cutting-edge technology and machinery, allowing us to produce high quality hand tools, sprockets and forging components. From precision machining to advanced assembly lines, our facilities are designed to optimize efficiency and ensure the seamless production of a diverse range of industrial solutions.

Innovation is at the heart of what we do. Our dedicated Research and Development (R&D) center is a hub of creativity and ingenuity. Here, our team of skilled engineers and technicians work tirelessly to push the boundaries. The R&D center is equipped with the latest tools and resources, enabling us to stay ahead of industry trends and deliver innovative solutions to our clients.







# TECHNOLOGY & MACHINERIES



## BLANKING SECTION

|                       |        |
|-----------------------|--------|
| 100-400 TON PRESSES   | 10 Nos |
| PNG AUTOMATIC FURNACE | 8 Nos  |

## DROP FORGED HAMMERS

|         |       |
|---------|-------|
| 1 TON   | 6 Nos |
| 1.5 TON | 1 Nos |
| 2.5 TON | 1 Nos |

## TRIMMING SECTION

|                    |        |
|--------------------|--------|
| 50-200 TON PRESSES | 10 Nos |
|--------------------|--------|

## PUNCHING SECTION

|                    |        |
|--------------------|--------|
| 20-100 TON PRESSES | 10 Nos |
|--------------------|--------|

## BROACH SECTION

|                 |        |
|-----------------|--------|
| BROACH MACHINES | 15 Nos |
|-----------------|--------|

## GRINDING SECTION

|                   |        |
|-------------------|--------|
| CIRCULAR GRINDING | 6 Nos  |
| SHANK GRINDING    | 6 Nos  |
| REYMAN GRINDING   | 3 Nos  |
| HEAD POLISH       | 4 Nos  |
| BELT ADA          | 20 Nos |
| DUPLEX GRINDER    | 1 Nos  |

## HARDENING FURNACE

|                       |                      |
|-----------------------|----------------------|
| ENHANCING & HARDENING | 250KG PER HOUR 2 Nos |
| SHOT BLAST            | 3 Nos                |
| VIBRATORS             | 15 Nos               |
| DRYER                 | 2 Nos                |

## COLD FORGING KNUCKLE

|             |       |
|-------------|-------|
| 250-400 TON | 2 Nos |
| WIRE CUT    | 1 Nos |

## MACHINING

|     |       |
|-----|-------|
| VMC | 5 Nos |
| CNC | 5 Nos |
| EDM | 1 Nos |

## CHROME PLATING

|                                                                                  |
|----------------------------------------------------------------------------------|
| NICKLE CHROME GLIDO FULLY AUTOMATIC 3D PLANT<br>PER DAY 1,00,000 PIECES CAPACITY |
|----------------------------------------------------------------------------------|

## GENERATOR

|         |       |
|---------|-------|
| 650 KVA | 2 Nos |
| 75 KVA  | 1 Nos |

|                                                                            |
|----------------------------------------------------------------------------|
| WATER TREATMENT ETP TANK + RO + UF + EVAPORATOR<br>(ZERO LIQUID DISCHARGE) |
|----------------------------------------------------------------------------|

## NAMDEV FORGE PVT. LTD.

|                    |                            |
|--------------------|----------------------------|
| CAPACITY PER MONTH | 30 LAKHS SPANNER PER MONTH |
| EMPLOYEES          | 400+*                      |
| LAND AREA          | 1,90,000 SQ FT             |
| CONSTRUCTED AREA   | 80,000 SQ FT               |

## NAMDEV INDUSTRIES

|                  |              |
|------------------|--------------|
| ANNUAL TURNOVER  | 230 CRORE    |
| EMPLOYEES        | 80+          |
| LAND AREA        | 45,000 SQ FT |
| CONSTRUCTED AREA | 25,000 SQ FT |

\*Note- Above Approx Figures Calculated On 80% Plant Capacity Which Will Be Obtained In Future.

## LAB & TESTING

|                                               |       |
|-----------------------------------------------|-------|
| HARDNESS TESTER                               | 3 Nos |
| TORQUE                                        | 1 Nos |
| SPECTRO AMETEK GERMANY                        | 1 Nos |
| ELECTROPLATING DESTRUCTIVE<br>THICKNESS GAUGE | 1 Nos |
| SALT SPRAY                                    | 1 Nos |

## COMBINATION SPANNERS

**COLD STAMPED / ANTI SKID NG 100**

- Made From Chrome Vanadium Steel '31 Crv3' • Hardened And Tempered
- Anti Slip Panel, Firm Grip Even With Oily Hands • Cold Stamped Branding
- Double Layer Chrome Plated / Satin / Matt Finish • Confirms To Din 3113A



| mm | ww     | Weight | Length±2 (mm) | IB/OB   | Art No. |
|----|--------|--------|---------------|---------|---------|
| 6  | 1/4    | 20     | 100           | 100/800 | 100.6   |
| 7  |        | 25     | 110           | 100/800 | 100.7   |
| 8  | 5/16   | 30     | 115           | 100/600 | 100.8   |
| 9  |        | 35     | 125           | 100/600 | 100.9   |
| 10 | 3/8    | 40     | 135           | 100/400 | 100.10  |
| 11 | 7/16   | 45     | 145           | 50/300  | 100.11  |
| 12 |        | 60     | 155           | 50/300  | 100.12  |
| 13 | 1/2    | 70     | 165           | 50/300  | 100.13  |
| 14 | 9/16   | 85     | 171           | 50/200  | 100.14  |
| 15 |        | 95     | 185           | 50/200  | 100.15  |
| 16 | 5/8    | 110    | 195           | 50/200  | 100.16  |
| 17 | 11/16  | 130    | 210           | 50/200  | 100.17  |
| 18 |        | 145    | 220           | 25/100  | 100.18  |
| 19 | 3/4    | 165    | 230           | 25/100  | 100.19  |
| 20 |        | 180    | 240           | 25/100  | 100.20  |
| 21 | 13/16  | 190    | 245           | 25/100  | 100.21  |
| 22 | 7/8    | 210    | 248           | 25/100  | 100.22  |
| 23 |        | 245    | 260           | 10/80   | 100.23  |
| 24 | 15/16  | 260    | 270           | 10/80   | 100.24  |
| 25 | 1"     | 290    | 282           | 10/60   | 100.25  |
| 26 |        | 310    | 290           | 10/60   | 100.26  |
| 27 | 1.1/16 | 340    | 300           | 10/60   | 100.27  |
| 28 | 1.1/8  | 380    | 310           | 10/60   | 100.28  |
| 29 |        | 470    | 330           | 10/40   | 100.29  |
| 30 | 1.3/16 | 470    | 330           | 10/40   | 100.30  |
| 32 | 1.1/4  | 530    | 350           | 10/40   | 100.32  |
| 33 | 1.5/16 | 730    | 380           | 5/20    | 100.33  |
| 34 |        | 730    | 380           | 5/20    | 100.34  |
| 35 | 1.3/8  | 730    | 380           | 5/20    | 100.35  |
| 36 | 1.7/16 | 850    | 400           | 5/20    | 100.36  |
| 38 | 1.1/2  | 850    | 400           | 5/20    | 100.38  |
| 41 | 1.5/8  | 1150   | 452           | 4/16    | 100.41  |
| 44 | 1.3/4  | 1580   | 497           | 3/12    | 100.44  |
| 46 | 1.3/16 | 1600   | 497           | 3/12    | 100.46  |
| 48 | 1.7/8  | 2000   | 540           | 2/8     | 100.48  |
| 50 | 2"     | 2000   | 540           | 2/8     | 100.50  |

| Set's Code | Contents                                                                                           | IB/OB |
|------------|----------------------------------------------------------------------------------------------------|-------|
| NG100/6M   | 8, 10, 12, 13, 14, 17                                                                              | 10/40 |
| NG100/8M   | 8, 9, 10, 11, 13, 14, 17, 19                                                                       | 5/30  |
| NG100/12M  | 6, 7, 8, 9, 10, 11, 12, 13, 14, 17, 19, 22                                                         | 5/20  |
| NG100/14M  | 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 19, 21, 22, 24                                               | 4/16  |
| NG100/26M  | 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 32 | 1/4   |
| NG100/8M   | 33, 34, 35, 36, 38, 41, 46, 50 (SAE)                                                               | 1/2   |
| NG100/05A  | 3/8, 7/16, 1/2, 9/16, 5/8                                                                          | 10/40 |
| NG100/11A  | 1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8                                       | 5/20  |
| NG100/12A  | 1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 1"                                   | 4/16  |

## DOUBLE OPEN END SPANNERS

**COLD STAMPED / ANTI SKID NG 200**

- Made From Chrome Vanadium Steel '31 Crv3' • Hardened And Tempered
- Anti Slip Panel, Firm Grip Even With Oily Hands
- Double Layer Chrome Plated / Satin / Matt Finish • Confirms To Din 3110



| mm    | ww           | Weight | Length±2 (mm) | IB/OB   | Art No. |
|-------|--------------|--------|---------------|---------|---------|
| 6x7   | 1/4x5/16     | 25     | 126           | 100/800 | 200.6   |
| 8x9   | 5/16x3/8     | 35     | 142           | 100/600 | 200.8   |
| 10x11 | 3/8x7/16     | 50     | 157           | 100/400 | 200.10  |
| 12x13 | 7/16x1/2     | 70     | 175           | 50/300  | 200.12  |
| 14x15 | 1/2x9/16     | 90     | 187           | 50/200  | 200.14  |
| 16x17 | 5/8x11/16    | 120    | 202           | 50/200  | 200.16  |
| 18x19 |              | 150    | 220           | 25/150  | 200.18  |
| 20x22 | 13/16x7/8    | 210    | 232           | 25/100  | 200.20  |
| 21x23 | 13/16x15/16  | 230    | 246           | 20/80   | 200.21  |
| 24x27 | 15/16x1.1/16 | 300    | 265           | 10/60   | 200.24  |
| 25x28 | 1x1.1/8      | 340    | 275           | 10/60   | 200.25  |
| 30x32 |              | 430    | 298           | 10/40   | 200.30  |
| 30x34 |              | 480    | 298           | 5/30    | 200.30a |
| 32x36 |              | 600    | 315           | 5/20    | 200.32  |
| 36x41 |              | 800    | 358           | 4/16    | 200.36  |
| 41x46 |              | 1200   | 410           | 3/12    | 200.41  |
| 46x50 |              | 1850   | 460           | 3/12    | 200.46  |
| 8x10  | 1/4x5/16     | 35     | 142           | 100/600 | 200.8   |
| 9x11  |              | 50     | 157           | 100/400 | 200.9   |
| 10x12 |              | 50     | 157           | 50/200  | 200.10  |
| 10x13 |              | 70     | 170           | 50/200  | 200.10a |
| 11x13 |              | 70     | 170           | 50/200  | 200.11  |
| 12x14 |              | 70     | 170           | 50/200  | 200.12  |
| 13x14 |              | 90     | 186           | 50/200  | 200.13  |
| 13x17 |              | 120    | 202           | 50/200  | 200.13a |
| 14x17 |              | 120    | 202           | 50/200  | 200.14  |
| 15x16 |              | 150    | 186           | 25/150  | 200.15  |
| 16x18 |              | 150    | 202           | 25/150  | 200.16  |
| 17x18 |              | 150    | 218           | 25/150  | 200.17  |
| 17x19 |              | 150    | 220           | 25/150  | 200.17a |
| 19x22 |              | 210    | 232           | 25/100  | 200.19  |
| 22x24 | 15/16x1      | 230    | 246           | 25/100  | 200.22  |
| 24x26 |              | 330    | 265           | 10/60   | 200.24  |
| 27x30 |              | 430    | 295           | 10/40   | 200.27  |
| 27x32 | 1.1/16x1.1/4 | 430    | 298           | 10/40   | 200.27  |

| Set's Code | Contents                                           | IB/OB |
|------------|----------------------------------------------------|-------|
| NG200/6M   | 6x7, 8x9, 10x11, 12x13, 14x15, 16x17               | 10/40 |
| NG200/8M   | 6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22 | 6/24  |
| NG200/12M  | 6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22 | 3/12  |
|            | 21x23, 24x27, 25x28, 30x32                         |       |
| NG200/4MJ  | 32x36, 36x41, 41x46, 46x50                         | 1/4   |

## RING SPANNERS

### COLD STAMPED / ANTI SKID NG 300

- Made From Chrome Vanadium Steel '31 Crv3' • Hardened And Tempered
- Anti Slip Panel, Firm Grip Even With Oily Hands
- Double Layer Chrome Plated / Satin / Matt Finish • Confirms To Din 838



| mm    | ww           | Weight | Length±2 (mm) | IB/OB  | Art No. |
|-------|--------------|--------|---------------|--------|---------|
| 6x7   | 1/4x5/16     | 55     | 175           | 50/300 | 300.6   |
| 8x9   | 5/16x3/8     | 70     | 185           | 50/300 | 300.8   |
| 10x11 | 3/8x7/16     | 95     | 198           | 50/200 | 300.10  |
| 12x13 | 7/16x1/2     | 115    | 215           | 25/200 | 300.12  |
| 14x15 | 1/2x9/16     | 150    | 228           | 25/150 | 300.14  |
| 16x17 | 5/8x11/16    | 190    | 246           | 25/100 | 300.16  |
| 18x19 |              | 225    | 268           | 25/100 | 300.18  |
| 20x22 | 13/16x7/8    | 300    | 292           | 20/80  | 300.20  |
| 21x23 | 13/16x15/16  | 340    | 315           | 15/60  | 300.21  |
| 24x27 | 15/16x1.1/16 | 420    | 328           | 10/40  | 300.24  |
| 25x28 | 1x1.1/8      | 475    | 342           | 10/40  | 300.25  |
| 30x32 |              | 570    | 370           | 10/40  | 300.30  |
| 32x36 |              | 700    | 410           | 5/30   | 300.32  |
| 36x41 |              | 1050   | 445           | 5/20   | 300.36  |
| 41x46 |              | 1480   | 525           | 4/16   | 300.41  |
| 46x50 |              | 2100   | 580           | 3/12   | 300.46  |
| 8x10  | 1/4x5/16     | 70     | 185           | 50/200 | 300.8   |
| 10x12 |              | 115    | 215           | 50/200 | 300.10  |
| 10x13 |              | 115    | 215           | 50/200 | 300.10a |
| 13x15 |              | 150    | 228           | 25/150 | 300.13  |
| 13x17 |              | 190    | 246           | 25/100 | 300.13a |
| 17x19 |              | 225    | 268           | 20/80  | 300.17  |
| 19x22 |              | 280    | 292           | 10/60  | 300.19  |
| 22x24 |              | 340    | 315           | 10/60  | 300.22  |
| 24x26 | 15/16x1      | 420    | 328           | 10/40  | 300.24  |
| 27x30 |              | 550    | 342           | 10/40  | 300.27  |
| 27x32 | 1.1/16x1.1/4 | 550    | 365           | 10/40  | 300.27a |

| Set's Code | Contents                                                                         | IB/OB |
|------------|----------------------------------------------------------------------------------|-------|
| NG300/6M   | 6x7, 8x9, 10x11, 12x13, 14x15, 16x17                                             | 4/24  |
| NG300/8M   | 6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22                               | 5/20  |
| NG300/12M  | 6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22<br>21x23, 24x27, 25x28, 30x32 | 2/8   |
| NG300/4MJ  | 32x36, 36x41, 41x46, 46x50                                                       | 1/4   |

## COMBINATION SPANNERS

### ELLIPTICAL PATTERN NG 400

- Made From Chrome Vanadium Steel '31 Crv3' • Hardened And Tempered
- Elliptical Pattern/ Oval Body • Confirms To Din 3113A
- Double Layer Chrome Plated / Satin / Matt Finish



| mm | ww     | Weight | Length±2 (mm) | IB/OB   | Art No. |
|----|--------|--------|---------------|---------|---------|
| 6  | 1/4    | 20     | 100           | 100/800 | 400.6   |
| 7  |        | 25     | 110           | 100/800 | 400.7   |
| 8  | 5/16   | 30     | 115           | 100/600 | 400.8   |
| 9  |        | 35     | 125           | 100/600 | 400.9   |
| 10 | 3/8    | 40     | 135           | 100/400 | 400.10  |
| 11 | 7/16   | 45     | 145           | 50/300  | 400.11  |
| 12 |        | 60     | 155           | 50/300  | 400.12  |
| 13 | 1/2    | 70     | 165           | 50/300  | 400.13  |
| 14 | 9/16   | 85     | 171           | 50/200  | 400.14  |
| 15 |        | 95     | 185           | 50/200  | 400.15  |
| 16 | 5/8    | 110    | 195           | 50/200  | 400.16  |
| 17 | 11/16  | 130    | 210           | 50/200  | 400.17  |
| 18 |        | 145    | 220           | 25/100  | 400.18  |
| 19 | 3/4    | 165    | 230           | 25/100  | 400.19  |
| 20 |        | 180    | 240           | 25/100  | 400.20  |
| 21 | 13/16  | 190    | 245           | 25/100  | 400.21  |
| 22 | 7/8    | 210    | 248           | 25/100  | 400.22  |
| 23 |        | 245    | 260           | 10/80   | 400.23  |
| 24 | 15/16  | 260    | 270           | 10/80   | 400.24  |
| 25 | 1"     | 290    | 282           | 10/60   | 400.25  |
| 26 |        | 310    | 290           | 10/60   | 400.26  |
| 27 | 1.1/16 | 340    | 300           | 10/60   | 400.27  |
| 28 | 1.1/8  | 380    | 310           | 10/60   | 400.28  |
| 29 |        | 470    | 330           | 10/40   | 400.29  |
| 30 | 1.3/16 | 470    | 330           | 10/40   | 400.30  |
| 32 | 1.1/4  | 530    | 350           | 10/40   | 400.32  |
| 33 | 1.5/16 | 730    | 380           | 5/20    | 400.33  |
| 34 |        | 730    | 380           | 5/20    | 400.34  |
| 35 | 1.3/8  | 730    | 380           | 5/20    | 400.35  |
| 36 | 1.7/16 | 850    | 400           | 5/20    | 400.36  |
| 38 | 1.1/2  | 850    | 400           | 5/20    | 400.38  |
| 41 | 1.5/8  | 1150   | 452           | 4/16    | 400.41  |
| 44 | 1.3/4  | 1580   | 497           | 3/12    | 400.44  |
| 46 | 1.3/16 | 1600   | 497           | 3/12    | 400.46  |
| 48 | 1.7/8  | 2000   | 540           | 2/8     | 400.48  |
| 50 | 2"     | 2000   | 540           | 2/8     | 400.50  |

| Set's Code | Contents                                                                                              | IB/OB |
|------------|-------------------------------------------------------------------------------------------------------|-------|
| NG400/6M   | 8, 10, 12, 13, 14, 17                                                                                 | 10/40 |
| NG400/8M   | 8, 9, 10, 11, 13, 14, 17, 19                                                                          | 5/30  |
| NG400/12M  | 6, 7, 8, 9, 10, 11, 12, 13, 14, 17, 19, 22                                                            | 5/20  |
| NG400/14M  | 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 19, 21, 22, 24                                                  | 4/16  |
| NG400/26M  | 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21,<br>22, 23, 24, 25, 26, 27, 28, 29, 30, 32 | 1/4   |
| NG400/8M   | 33, 34, 35, 36, 38, 41, 46, 50 (SAE)                                                                  | 1/2   |
| NG400/05A  | 3/8, 7/16, 1/2, 9/16, 5/8                                                                             | 10/40 |
| NG400/11A  | 1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8                                          | 5/20  |
| NG400/12A  | 1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 1"                                      | 4/16  |



DELHI DEC 2023



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## DOUBLE OPEN END SPANNERS

### ELLIPTICAL PATTERN NG 500

- Made From Chrome Vanadium Steel '31 Crv3' • Hardened And Tempered
- Elliptical Pattern / Oval Body • Confirms To Din 3110
- Double Layer Chrome Plated / Satin / Matt Finish



| mm    | ww           | Weight | Length±2 (mm) | IB/OB   | Art No. |
|-------|--------------|--------|---------------|---------|---------|
| 6x7   | 1/4x5/16     | 25     | 126           | 100/800 | 500.6   |
| 8x9   | 5/16x3/8     | 35     | 142           | 100/600 | 500.8   |
| 10x11 | 3/8x7/16     | 50     | 157           | 100/400 | 500.10  |
| 12x13 | 7/16x1/2     | 70     | 175           | 50/300  | 500.12  |
| 14x15 | 1/2x9/16     | 90     | 187           | 50/200  | 500.14  |
| 16x17 | 5/8x11/16    | 120    | 202           | 50/200  | 500.16  |
| 18x19 |              | 150    | 220           | 25/150  | 500.18  |
| 20x22 | 13/16x7/8    | 210    | 232           | 25/100  | 500.20  |
| 21x23 | 13/16x15/16  | 230    | 246           | 20/80   | 500.21  |
| 24x27 | 15/16x1.1/16 | 300    | 265           | 10/60   | 500.24  |
| 25x28 | 1x1.1/8      | 340    | 275           | 10/60   | 500.25  |
| 30x32 |              | 430    | 298           | 10/40   | 500.30  |
| 30x34 |              | 480    | 298           | 5/30    | 500.30a |
| 32x36 |              | 600    | 315           | 5/20    | 500.32  |
| 36x41 |              | 800    | 358           | 4/16    | 500.36  |
| 41x46 |              | 1200   | 410           | 3/12    | 500.41  |
| 46x50 |              | 1850   | 460           | 3/12    | 500.46  |
| 8x10  | 1/4x5/16     | 35     | 142           | 100/600 | 500.8   |
| 9x11  |              | 50     | 157           | 100/400 | 500.9   |
| 10x12 |              | 50     | 157           | 50/200  | 500.10  |
| 10x13 |              | 70     | 170           | 50/200  | 500.11  |
| 11x13 |              | 70     | 170           | 50/200  | 500.12  |
| 12x14 |              | 70     | 170           | 50/200  | 500.13  |
| 13x14 |              | 90     | 186           | 50/200  | 500.13a |
| 13x17 |              | 120    | 202           | 50/200  | 500.14  |
| 14x17 |              | 120    | 202           | 50/200  | 500.15  |
| 15x16 |              | 150    | 186           | 25/150  | 500.16  |
| 16x18 |              | 150    | 202           | 25/150  | 500.17  |
| 17x18 |              | 150    | 218           | 25/150  | 500.17a |
| 17x19 |              | 150    | 220           | 25/150  | 500.19  |
| 19x22 |              | 210    | 232           | 25/100  | 500.22  |
| 22x24 | 15/16x1      | 230    | 246           | 25/100  | 500.24  |
| 24x26 |              | 330    | 265           | 10/60   | 500.27  |
| 27x30 |              | 430    | 295           | 10/40   | 500.27a |
| 27x32 | 1.1/16x1.1/4 | 430    | 298           | 10/40   | 500.27  |

| Set's Code | Contents                                                                         | IB/OB |
|------------|----------------------------------------------------------------------------------|-------|
| NG500/6M   | 6x7, 8x9, 10x11, 12x13, 14x15, 16x17                                             | 10/40 |
| NG500/8M   | 6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22                               | 6/24  |
| NG500/12M  | 6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22<br>21x23, 24x27, 25x28, 30x32 | 3/12  |
| NG500/4MJ  | 32x36, 36x41, 41x46, 46x50                                                       | 1/4   |

## RING SPANNERS

### ELLIPTICAL PATTERN NG 600

- Made From Chrome Vanadium Steel '31 Crv3' • Hardened And Tempered
- Elliptical Pattern/ Oval Body • Confirms To Din 838
- Double Layer Chrome Plated / Satin / Matt Finish



| mm    | ww           | Weight | Length±2 (mm) | IB/OB  | Art No. |
|-------|--------------|--------|---------------|--------|---------|
| 6x7   | 1/4x5/16     | 55     | 175           | 50/300 | 600.6   |
| 8x9   | 5/16x3/8     | 70     | 185           | 50/300 | 600.8   |
| 10x11 | 3/8x7/16     | 95     | 198           | 50/200 | 600.10  |
| 12x13 | 7/16x1/2     | 115    | 215           | 25/200 | 600.12  |
| 14x15 | 1/2x9/16     | 150    | 228           | 25/150 | 600.14  |
| 16x17 | 5/8x11/16    | 190    | 246           | 25/100 | 600.16  |
| 18x19 |              | 225    | 268           | 25/100 | 600.18  |
| 20x22 | 13/16x7/8    | 300    | 292           | 20/80  | 600.20  |
| 21x23 | 13/16x15/16  | 340    | 315           | 15/60  | 600.21  |
| 24x27 | 15/16x1.1/16 | 420    | 328           | 10/40  | 600.24  |
| 25x28 | 1x1.1/8      | 475    | 342           | 10/40  | 600.25  |
| 30x32 |              | 570    | 370           | 10/40  | 600.30  |
| 32x36 |              | 700    | 410           | 5/30   | 600.32  |
| 36x41 |              | 1050   | 445           | 5/20   | 600.36  |
| 41x46 |              | 1480   | 525           | 4/16   | 600.41  |
| 46x50 |              | 2100   | 580           | 3/12   | 600.46  |
| 8x10  | 1/4x5/16     | 70     | 185           | 50/200 | 600.8   |
| 10x12 |              | 115    | 215           | 50/200 | 600.10  |
| 10x13 |              | 115    | 215           | 50/200 | 600.10a |
| 13x15 |              | 150    | 228           | 25/150 | 600.13  |
| 13x17 |              | 190    | 246           | 25/100 | 600.13a |
| 17x19 |              | 225    | 268           | 20/80  | 600.17  |
| 19x22 |              | 280    | 292           | 10/60  | 600.19  |
| 22x24 |              | 340    | 315           | 10/60  | 600.22  |
| 24x26 | 15/16x1      | 420    | 328           | 10/40  | 600.24  |
| 27x30 |              | 550    | 342           | 10/40  | 600.27  |
| 27x32 | 1.1/16x1.1/4 | 550    | 365           | 10/40  | 600.27a |

| Set's Code | Contents                                                                         | IB/OB |
|------------|----------------------------------------------------------------------------------|-------|
| NG600/6M   | 6x7, 8x9, 10x11, 12x13, 14x15, 16x17                                             | 4/24  |
| NG600/8M   | 6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22                               | 5/20  |
| NG600/12M  | 6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22<br>21x23, 24x27, 25x28, 30x32 | 2/8   |
| NG600/4MJ  | 32x36, 36x41, 41x46, 46x50                                                       | 1/4   |



## COMBINATION SPANNERS

### RAISED PANEL NG 700

- Made From Crv Steel / Carbon Steel • Hardened And Tempered
- Chrome Plated / Head And Panel Polished • Raised Panel
- Matt Finish



| mm | WW     | Weight | Length±2 (mm) | IB/OB   | Art No. |
|----|--------|--------|---------------|---------|---------|
| 6  | 1/4    | 25     | 96            | 100/800 | 700.6   |
| 7  |        | 25     | 98            | 100/800 | 700.7   |
| 8  | 5/16   | 30     | 110           | 100/600 | 700.8   |
| 9  |        | 35     | 115           | 100/600 | 700.9   |
| 10 | 3/8    | 40     | 127           | 100/400 | 700.10  |
| 11 | 7/16   | 50     | 133           | 50/300  | 700.11  |
| 12 |        | 60     | 138           | 50/300  | 700.12  |
| 13 | 1/2    | 70     | 145           | 50/300  | 700.13  |
| 14 | 9/16   | 80     | 165           | 50/200  | 700.14  |
| 15 |        | 100    | 176           | 50/200  | 700.15  |
| 16 | 5/8    | 115    | 185           | 50/200  | 700.16  |
| 17 | 11/16  | 130    | 205           | 50/200  | 700.17  |
| 18 |        | 150    | 205           | 25/100  | 700.18  |
| 19 | 3/4    | 180    | 235           | 25/100  | 700.19  |
| 20 |        | 190    | 235           | 25/100  | 700.20  |
| 21 | 13/16  | 215    | 259           | 25/100  | 700.21  |
| 22 | 7/8    | 255    | 260           | 25/100  | 700.22  |
| 23 |        | 300    | 260           | 10/80   | 700.23  |
| 24 | 15/16  | 310    | 280           | 10/80   | 700.24  |
| 25 | 1"     | 340    | 290           | 10/60   | 700.25  |
| 26 |        | 340    | 290           | 10/60   | 700.26  |
| 27 | 1.1/16 | 420    | 315           | 10/60   | 700.27  |
| 28 | 1.1/8  | 420    | 315           | 10/60   | 700.28  |
| 29 |        | 590    | 365           | 10/40   | 700.29  |
| 30 | 1.3/16 | 650    | 365           | 10/40   | 700.30  |
| 32 | 1.1/4  | 730    | 380           | 10/40   | 700.32  |
| 33 | 1.5/16 | 750    | 435           | 5/20    | 700.33  |
| 34 |        | 860    | 435           | 5/20    | 700.34  |
| 36 |        | 990    | 465           | 5/20    | 700.36  |
| 38 | 1.3/8  | 1160   | 475           | 5/20    | 700.38  |
| 41 | 1.7/16 | 1320   | 505           | 5/20    | 700.41  |
| 42 | 1.1/2  | 1420   | 505           | 4/16    | 700.42  |
| 44 | 1.5/8  | 1720   | 540           | 4/16    | 700.44  |
| 45 | 1.3/4  | 1720   | 540           | 3/12    | 700.45  |
| 46 | 1.3/16 | 1720   | 540           | 3/12    | 700.46  |
| 48 | 1.7/8  | 2040   | 570           | 2/8     | 700.48  |
| 50 | 2"     | 2170   | 605           | 2/8     | 700.50  |

| Set's Code | Contents                                                                                           | IB/OB |
|------------|----------------------------------------------------------------------------------------------------|-------|
| NG700/6M   | 8, 10, 12, 13, 14, 17                                                                              | 10/40 |
| NG700/8M   | 8, 9, 10, 11, 13, 14, 17, 19                                                                       | 5/30  |
| NG700/12M  | 6, 7, 8, 9, 10, 11, 12, 13, 14, 17, 19, 22                                                         | 5/20  |
| NG700/14M  | 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 19, 21, 22, 24                                               | 4/16  |
| NG700/26M  | 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 32 | 1/4   |
| NG700/8M   | 33, 34, 35, 36, 38, 41, 46, 50 (SAE)                                                               | 1/2   |
| NG700/05A  | 3/8, 7/16, 1/2, 9/16, 5/8                                                                          | 10/40 |
| NG700/11A  | 1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8                                       | 5/20  |
| NG700/12A  | 1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 1"                                   | 4/16  |

## COMBINATION SPANNERS

### RECESSED PANEL NG 800

- Made From Carbon Steel / Crv Steel • Recessed Panel • Double Layer
- Chrome Plated / Matt / Head Polished • Hardened And Tempered
- Confirms To Din 3113A



| mm | WW     | Weight | Length±2 (mm) | IB/OB   | Art No. |
|----|--------|--------|---------------|---------|---------|
| 6  | 1/4    | 17     | 100           | 100/800 | 800.6   |
| 7  |        | 20     | 110           | 100/800 | 800.7   |
| 8  | 5/16   | 25     | 120           | 100/600 | 800.8   |
| 9  |        | 30     | 130           | 100/600 | 800.9   |
| 10 | 3/8    | 35     | 140           | 100/400 | 800.10  |
| 11 | 7/16   | 45     | 150           | 50/300  | 800.11  |
| 12 |        | 50     | 160           | 50/300  | 800.12  |
| 13 | 1/2    | 60     | 170           | 50/300  | 800.13  |
| 14 | 9/16   | 75     | 180           | 50/200  | 800.14  |
| 15 |        | 90     | 190           | 50/200  | 800.15  |
| 16 | 5/8    | 100    | 200           | 50/200  | 800.16  |
| 17 | 11/16  | 115    | 210           | 50/200  | 800.17  |
| 18 |        | 135    | 220           | 25/150  | 800.18  |
| 19 | 3/4    | 140    | 230           | 25/150  | 800.19  |
| 20 |        | 160    | 240           | 25/100  | 800.20  |
| 21 | 13/16  | 180    | 250           | 25/100  | 800.21  |
| 22 | 7/8    | 200    | 260           | 25/100  | 800.22  |
| 23 |        | 215    | 270           | 10/80   | 800.23  |
| 24 | 15/16  | 240    | 280           | 10/80   | 800.24  |
| 25 | 1"     | 270    | 290           | 10/60   | 800.25  |
| 26 |        | 300    | 300           | 10/60   | 800.26  |
| 27 | 1.1/16 | 330    | 310           | 10/60   | 800.27  |
| 28 | 1.1/8  | 400    | 320           | 10/60   | 800.28  |
| 29 |        | 450    | 330           | 10/40   | 800.29  |
| 30 | 1.3/16 | 475    | 340           | 10/40   | 800.30  |
| 32 | 1.1/4  | 540    | 360           | 10/40   | 800.32  |

| Set's Code | Contents                                                                                                 | IB/OB |
|------------|----------------------------------------------------------------------------------------------------------|-------|
| NG800/6M   | 8, 10, 12, 13, 14, 17                                                                                    | 10/40 |
| NG800/8M   | 8, 9, 10, 11, 13, 14, 17, 19                                                                             | 5/30  |
| NG800/12M  | 6, 7, 8, 9, 10, 11, 12, 13, 14, 17, 19, 22                                                               | 5/20  |
| NG800/14M  | 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 19, 21, 22, 24                                                     | 4/16  |
| NG800/26M  | 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 32 (SAE) | 1/4   |
| NG800/5A   | 3/8, 7/16, 1/2, 9/16, 5/8                                                                                | 10/40 |
| NG800/11A  | 1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8                                             | 5/20  |
| NG800/12A  | 1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 1"                                         | 3/12  |

## DOUBLE OPEN END SPANNERS

### RECESSED PANEL NG 900

- Made From Carbon Steel / Crv Steel • Recessed Panel
- Double Layer Chrome Plated / Matt / Head Polished
- Hardened And Tempered



| mm    | ww           | Weight | Length±2 (mm) | IB/OB   | Art No. |
|-------|--------------|--------|---------------|---------|---------|
| 6x7   | 1/4x5/16     | 20     | 125           | 100/800 | 901.6   |
| 8x9   | 6/16x3/8     | 30     | 140           | 100/600 | 901.8   |
| 10x11 | 3/8x7/16     | 50     | 156           | 100/400 | 901.10  |
| 12x13 | 7/16x1/2     | 65     | 168           | 50/300  | 901.12  |
| 14x15 | 1/2x9/16     | 85     | 185           | 50/200  | 901.14  |
| 16x17 | 5/8x11/16    | 115    | 200           | 50/200  | 901.16  |
| 18x19 |              | 145    | 220           | 25/150  | 901.18  |
| 20x22 | 13/16x7/8    | 190    | 230           | 25/100  | 901.20  |
| 21x23 | 13/16x15/16  | 230    | 246           | 20/80   | 901.21  |
| 24x27 | 15/16x1.1/16 | 330    | 265           | 10/60   | 901.24  |
| 25x28 | 1x1.1/8      | 380    | 278           | 10/60   | 901.25  |
| 30x32 | 1.1/16x1.1/4 | 480    | 300           | 10/40   | 901.30  |

| Set's Code | Contents                                                                       | IB/OB |
|------------|--------------------------------------------------------------------------------|-------|
| NG900/6M   | 6x7, 8x9, 10x11, 12x13, 14x15, 16x17                                           | 10/40 |
| NG900/8M   | 6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22                             | 4/24  |
| NG900/12M  | 6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 24x27, 25x28, 30x32 | 2/12  |

## DOUBLE OPEN END SPANNERS

### RECESSED PANEL SHORT PATTERN NG 1100

- Made from Carbon Steel / Crv Steel • Recessed Panel
- Hardened and Tempered • Double Layer Chrome Plated / Matt Finish



| mm    | ww           | Weight | Length±2 (mm) | IB/OB   | Art No. |
|-------|--------------|--------|---------------|---------|---------|
| 6x7   | 1/4x5/16     | 20     | 97            | 100/800 | 1100.6  |
| 8x9   | 6/16x3/8     | 25     | 101           | 100/600 | 1100.8  |
| 10x11 | 3/8x7/16     | 35     | 120           | 100/400 | 1100.10 |
| 12x13 | 7/16x1/2     | 50     | 134           | 50/300  | 1100.12 |
| 14x15 | 1/2x9/16     | 65     | 147           | 50/200  | 1100.14 |
| 16x17 | 5/8x11/16    | 95     | 161           | 50/200  | 1100.16 |
| 18x19 |              | 115    | 181           | 50/200  | 1100.18 |
| 20x22 | 13/16x7/8    | 150    | 200           | 25/100  | 1100.20 |
| 21x23 | 13/16x15/16  | 175    | 210           | 25/100  | 1100.21 |
| 24x27 | 15/16x1.1/16 | 220    | 226           | 25/100  | 1100.24 |
| 25x28 | 1x1.1/8      | 280    | 235           | 10/80   | 1100.25 |
| 30x32 | 1.1/16x1.1/4 | 340    | 250           | 10/60   | 1100.30 |

| Set's Code | Contents                                                                       | IB/OB |
|------------|--------------------------------------------------------------------------------|-------|
| NG1100/6M  | 6x7, 8x9, 10x11, 12x13, 14x15, 16x17                                           | 10/40 |
| NG1100/8M  | 6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22                             | 5/30  |
| NG1100/12M | 6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 24x27, 25x28, 30x32 | 3/12  |

## RING SPANNERS

### RECESSED PANEL NG 1000

- Made From Carbon Steel / Crv Steel • Recessed Panel
- Chrome Plated / Matt / Head Polished
- Confirms To Din 838 • Hardened And Tempered



| mm    | ww           | Weight | Length±2 (mm) | IB/OB  | Art No. |
|-------|--------------|--------|---------------|--------|---------|
| 6x7   | 1/4x5/16     | 55     | 170           | 50/400 | 1000.6  |
| 8x9   | 6/16x3/8     | 60     | 185           | 50/200 | 1000.8  |
| 10x11 | 3/8x7/16     | 80     | 195           | 50/200 | 1000.10 |
| 12x13 | 7/16x1/2     | 110    | 210           | 50/200 | 1000.12 |
| 14x15 | 1/2x9/16     | 145    | 225           | 25/150 | 1000.14 |
| 16x17 | 5/8x11/16    | 190    | 245           | 25/100 | 1000.16 |
| 18x19 |              | 235    | 268           | 25/100 | 1000.18 |
| 20x22 | 13/16x7/8    | 285    | 295           | 20/80  | 1000.20 |
| 21x23 | 13/16x15/16  | 350    | 296           | 15/60  | 1000.21 |
| 24x27 | 15/16x1.1/16 | 400    | 306           | 10/40  | 1000.24 |
| 25x28 | 1x1.1/8      | 455    | 328           | 10/40  | 1000.25 |
| 30x32 | 1.1/16x1.1/4 | 630    | 337           | 10/40  | 1000.30 |

| Set's Code | Contents                                                                       | IB/OB |
|------------|--------------------------------------------------------------------------------|-------|
| NG1000/6M  | 6x7, 8x9, 10x11, 12x13, 14x15, 16x17                                           | 4/24  |
| NG1000/8M  | 6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22                             | 5/20  |
| NG1000/12M | 6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 24x27, 25x28, 30x32 | 2/8   |

## RING SPANNERS

### ELLIPTICAL ROUGH MATT NG 1200

- Made from Chrome Vanadium Steel '31 CRV3' • Elliptical Pattern
- Oval Body • Chrome Plated Rough Matt Finish • Body Finish
- Forging Finish • Hardened and Tempered • Confirm to IS : 2029



| mm    | ww           | Weight | Length±2 (mm) | IB/OB  | Art No. |
|-------|--------------|--------|---------------|--------|---------|
| 6x7   | 1/4x5/16     | 55     | 175           | 50/400 | 1200.6  |
| 8x9   | 6/16x3/8     | 70     | 185           | 50/200 | 1200.8  |
| 10x11 | 3/8x7/16     | 90     | 198           | 50/200 | 1200.10 |
| 12x13 | 7/16x1/2     | 115    | 215           | 50/200 | 1200.12 |
| 14x15 | 1/2x9/16     | 150    | 228           | 25/150 | 1200.14 |
| 16x17 | 5/8x11/16    | 190    | 246           | 25/100 | 1200.16 |
| 18x19 |              | 235    | 268           | 25/100 | 1200.18 |
| 20x22 | 13/16x7/8    | 315    | 292           | 20/80  | 1200.20 |
| 21x23 | 13/16x15/16  | 350    | 315           | 15/60  | 1200.21 |
| 24x27 | 15/16x1.1/16 | 450    | 328           | 10/40  | 1200.24 |
| 25x28 | 1x1.1/8      | 500    | 342           | 10/40  | 1200.25 |
| 30x32 | 1.1/16x1.1/4 | 630    | 370           | 10/40  | 1200.30 |

| Set's Code | Contents                                                                       | IB/OB |
|------------|--------------------------------------------------------------------------------|-------|
| NG1200/6M  | 6x7, 8x9, 10x11, 12x13, 14x15, 16x17                                           | 4/24  |
| NG1200/8M  | 6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22                             | 4/16  |
| NG1200/12M | 6x7, 8x9, 10x11, 12x13, 14x15, 16x17, 18x19, 20x22, 21x23, 24x27, 25x28, 30x32 | 2/8   |

## SLOGGING RING SPANNERS

### HEAVY DUTY

NG 1300

- Made From Carbon Steel /crv Steel • Hardened And Tempered
- Double Layer Chrome Plated / Black Phosphated



| mm | Weight | Length±2 (mm) | IB/OB | Art No. |
|----|--------|---------------|-------|---------|
| 24 | 250    | 160           | 1/15  | 1300.24 |
| 27 | 350    | 180           | 1/15  | 1300.27 |
| 30 | 400    | 190           | 1/15  | 1300.30 |
| 32 | 450    | 195           | 1/15  | 1300.32 |
| 34 | 600    | 195           | 1/15  | 1300.34 |
| 36 | 750    | 205           | 1/15  | 1300.36 |
| 38 | 680    | 205           | 1/15  | 1300.38 |
| 41 | 850    | 225           | 1/15  | 1300.41 |
| 46 | 1050   | 240           | 1/15  | 1300.46 |
| 50 | 1250   | 250           | 1/15  | 1300.50 |
| 55 | 1550   | 270           | 1/10  | 1300.55 |
| 60 | 1650   | 270           | 1/10  | 1300.60 |
| 65 | 2300   | 290           | 1/05  | 1300.65 |
| 70 | 2600   | 320           | 1/05  | 1300.70 |
| 75 | 3350   | 325           | 1/05  | 1300.75 |
| 80 | 3800   | 345           | 1/04  | 1300.80 |
| 85 | 1200   | 360           | 1/04  | 1300.85 |

## SLOGGING OPEN END SPANNERS

### HEAVY DUTY

NG 1400

- Made From Carbon Steel /crv Steel • Hardened And Tempered
- Double Layer Chrome Plated / Black Phosphated



| mm | Weight | Length±2 (mm) | IB/OB | Art No. |
|----|--------|---------------|-------|---------|
| 24 | 280    | 180           | 1/15  | 1400.24 |
| 27 | 385    | 180           | 1/15  | 1400.27 |
| 30 | 451    | 190           | 1/15  | 1400.30 |
| 32 | 552    | 195           | 1/15  | 1400.32 |
| 34 | 559    | 195           | 1/15  | 1400.34 |
| 36 | 709    | 210           | 1/15  | 1400.36 |
| 38 | 680    | 218           | 1/15  | 1400.38 |
| 41 | 1000   | 225           | 1/15  | 1400.41 |
| 46 | 1258   | 255           | 1/15  | 1400.46 |
| 50 | 1609   | 280           | 1/15  | 1400.50 |
| 55 | 2131   | 310           | 1/10  | 1400.55 |
| 60 | 2494   | 320           | 1/10  | 1400.60 |
| 65 | 3340   | 342           | 1/05  | 1400.65 |
| 70 | 4325   | 370           | 1/05  | 1400.70 |
| 75 | 5110   | 400           | 1/05  | 1400.75 |
| 80 | 5770   | 405           | 1/04  | 1400.80 |
| 85 | 6020   | 405           | 1/04  | 1400.85 |

## SINGLE OPEN END SPANNERS

- Made From Carbon Steel
- Hardened And Tempered
- Confirms To Din 894
- Double Layer Chrome Plated / Black Phosphated

NG 1500



| mm | Weight | Length±2 (mm) | IB/OB   | Art No. |
|----|--------|---------------|---------|---------|
| 6  | 8      | 73            | 100/800 | 1500.6  |
| 7  | 10     | 78            | 100/800 | 1500.7  |
| 8  | 13     | 94            | 100/800 | 1500.8  |
| 10 | 20     | 106           | 100/800 | 1500.10 |
| 11 | 25     | 112           | 100/400 | 1500.11 |
| 12 | 30     | 124           | 100/400 | 1500.12 |
| 13 | 40     | 132           | 100/400 | 1500.13 |
| 14 | 45     | 140           | 100/400 | 1500.14 |
| 15 | 50     | 145           | 100/400 | 1500.15 |
| 17 | 70     | 159           | 50/200  | 1500.17 |
| 18 | 65     | 165           | 50/200  | 1500.18 |
| 19 | 90     | 170           | 50/200  | 1500.19 |
| 22 | 110    | 193           | 50/200  | 1500.22 |
| 24 | 140    | 217           | 25/100  | 1500.24 |
| 25 | 140    | 217           | 25/100  | 1500.25 |
| 30 | 275    | 263           | 10/80   | 1500.30 |
| 32 | 310    | 275           | 10/80   | 1500.32 |
| 34 | 360    | 290           | 10/60   | 1500.34 |
| 36 | 410    | 305           | 10/60   | 1500.36 |
| 38 | 410    | 305           | 10/60   | 1500.38 |
| 41 | 620    | 344           | 10/40   | 1500.41 |
| 46 | 820    | 380           | 5/30    | 1500.46 |
| 50 | 1000   | 413           | 5/20    | 1500.50 |
| 55 | 1250   | 459           | 5/20    | 1500.55 |
| 60 | 1550   | 494           | 5/10    | 1500.60 |
| 65 | 1900   | 528           | 5/10    | 1500.65 |
| 70 | 2150   | 572           | 5/10    | 1500.70 |
| 75 | 2800   | 610           | 2/8     | 1500.75 |
| 80 | 3100   | 645           | 2/8     | 1500.80 |

## DOUBLE OPEN END SPANNERS

- Made From Carbon Steel • Hardened And Tempered
- Confirms To Din 895
- Double Layer Chrome Plated / Black Phosphated

NG 1600



| mm    | Weight | Length±2 (mm) | IB/OB   | Art No.  |
|-------|--------|---------------|---------|----------|
| 6x7   | 10     | 85            | 100/800 | 1600.6   |
| 8x9   | 15     | 100           | 100/800 | 1600.8   |
| 10x11 | 30     | 110           | 100/800 | 1600.10  |
| 12x13 | 40     | 125           | 50/300  | 1600.12  |
| 13x16 | 60     | 140           | 50/300  | 1600.13  |
| 14x15 | 60     | 140           | 50/200  | 1600.14  |
| 15x16 | 70     | 140           | 50/200  | 1600.15  |
| 16x17 | 80     | 160           | 50/200  | 1600.16  |
| 16x18 | 90     | 160           | 50/200  | 1600.16a |
| 18x19 | 100    | 180           | 25/150  | 1600.18  |
| 18x21 | 125    | 180           | 25/150  | 1600.18a |
| 20x22 | 135    | 185           | 25/100  | 1600.20  |
| 21x23 | 170    | 210           | 25/100  | 1600.21  |
| 21x24 | 175    | 210           | 25/100  | 1600.21a |
| 24x26 | 250    | 225           | 20/80   | 1600.24  |
| 24x27 | 270    | 225           | 15/60   | 1600.24a |
| 26x28 | 340    | 235           | 15/60   | 1600.26  |
| 27x30 | 400    | 250           | 15/60   | 1600.27  |
| 27x32 | 400    | 250           | 15/60   | 1600.27a |
| 30x32 | 400    | 250           | 10/40   | 1600.30  |
| 30x34 | 480    | 250           | 10/40   | 1600.30a |
| 32x36 | 520    | 285           | 10/40   | 1600.32  |
| 36x41 | 680    | 335           | 10/40   | 1600.36  |
| 41x46 | 950    | 370           | 5/30    | 1600.41  |
| 46x50 | 1200   | 405           | 5/20    | 1600.46  |
| 50x55 | 1550   | 445           | 3/12    | 1600.50  |
| 55x60 | 1850   | 480           | 3/12    | 1600.55  |
| 65x70 | 2700   | 560           | 2/8     | 1600.65  |
| 75x80 | 4200   | 635           | 2/6     | 1600.75  |



## COMBINATION CUTTING PLIERS

NG 1700

- Full Body Hardened & Tempered
- Induction Hardened Cutter
- Dual Component Handle
- Black Phosphated



| mm    | IB/OB | Art No. |
|-------|-------|---------|
| 6/150 | 6/96  | 1700.6  |
| 7/175 | 6/72  | 1700.7  |
| 8/200 | 6/60  | 1700.8  |

## SIDE CUTTING PLIERS

NG 1800

- Full Body Hardened & Tempered
- Induction Hardened Cutter
- Dual Component Handle
- Black Phosphated



| mm    | IB/OB | Art No. |
|-------|-------|---------|
| 6/150 | 6/96  | 1800.6  |
| 7/175 | 6/72  | 1800.7  |

## LONG NOSE PLIERS

NG 1900

- Full Body Hardened & Tempered
- Induction Hardened Cutter
- Dual Component Handle
- Black Phosphated



| mm    | IB/OB | Art No. |
|-------|-------|---------|
| 6/150 | 6/96  | 1900.6  |
| 7/175 | 6/72  | 1900.7  |
| 8/200 | 6/60  | 1900.8  |

## ADJUSTABLE WRENCH

NG 2000

### HEAVY DUTY

- Full Body Hardened & Tempered
- Extra Wide Handle
- Black Phosphated Head Polished, Nickle Plated, Chrome Plated



| mm     | IB/OB  | Art No. |
|--------|--------|---------|
| 4/100  | 10/200 | 2000.4  |
| 6/150  | 6/96   | 2000.6  |
| 8/200  | 6/60   | 2000.8  |
| 10/250 | 6/48   | 2000.10 |
| 12/300 | 6/36   | 2000.12 |
| 15/375 | 4/16   | 2000.15 |

## WATER PUMP PLIERS

NG 2100

### BOX JOINT

- Full Body Hardened & Tempered
- Made From Crv Steel
- Double Dip Sleeve
- Black Phosphated Head Polished



| mm     | IB/OB | Art No. |
|--------|-------|---------|
| 7/175  | 6/72  | 2100.7  |
| 10/250 | 6/60  | 2100.10 |
| 12/300 | 6/48  | 2100.12 |
| 16/400 | 6/20  | 2100.16 |

## TOWER PINCER FLAT HEAD

NG 2200

- Full Body Hardened & Tempered
- Induction Hardened Cutter
- Dual Component Handle
- Black Phosphated Head Polished



| mm     | IB/OB | Art No. |
|--------|-------|---------|
| 9/225  | 6/60  | 2200.9  |
| 10/250 | 6/48  | 2200.10 |
| 11/275 | 6/48  | 2200.11 |

## COBLER PINCER

NG 2300

### HEAVY DUTY

- Full Body Hardened & Tempered
- Induction Hardened Cutter
- Dual Component Handle
- Black Phosphated Head Polished



| mm    | IB/OB | Art No. |
|-------|-------|---------|
| 6/150 | 6/96  | 2300.6  |
| 7/175 | 6/72  | 2300.7  |
| 8/200 | 6/60  | 2300.8  |

## PIPE WRENCH

NG 2400

### BOX JOINT

- Made From EN8 Steel
- Full Body Hardened
- Matt Powder Coating Finish
- Polished Panel

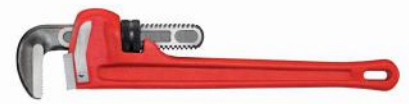


| mm     | IB/OB | Art No. |
|--------|-------|---------|
| 10/250 | 6/36  | 2400.10 |
| 12/300 | 6/24  | 2400.12 |
| 14/350 | 6/24  | 2400.14 |
| 18/450 | 4/16  | 2400.18 |
| 24/600 | 2/8   | 2400.24 |
| 36/900 | 1/4   | 2400.36 |

## RIGID PIPE WRENCH

NG 2500

- Hardened & Tempered
- Handle Painted
- En8 Material



| mm      | IB/OB | Art No. |
|---------|-------|---------|
| 10/250  | 6/36  | 2500.10 |
| 12/300  | 6/24  | 2500.12 |
| 14/350  | 6/24  | 2500.14 |
| 18/450  | 4/16  | 2500.18 |
| 24/600  | 2/8   | 2500.24 |
| 36/900  | 1/1   | 2500.36 |
| 48/1200 | 1/1   | 2500.48 |





**TUBULAR BOX SPANNERS**



**CROSS WHEEL SPANNERS**



**GREASE GUN**



**TYRE LEVER**



**BABY VICE SWIVEL TYPE**



**BABY VICE FIXED TYPE**



**BEARING PULLER**



**OIL CAN**



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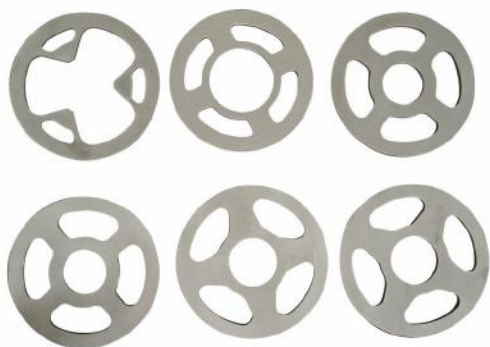


**EXPO NACIONAL FERRETERA  
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**MITEX INTERNATIONAL TOOL  
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**AUTO PARTS**



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**RAILWAY PARTS BLANKS**



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## NOTES



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