



NATIONAL STEEL INDUSTRIES



**NATIONAL STEEL
INDUSTRIES**

PRODUCTS

Carbon Steel

Alloy Steel

Forged Products

Plates, Sheets, I Beam, Angle,
Channel, Flat Bars

Pipes and Tubes

ABOUT THE COMPANY



Based in Maharashtra, National Steel Industries has been the leading supplier, stockist, and manufacturer of Low Carbon Steel, Structural Carbon Steel, Medium Carbon Steel, High Carbon Steel, Free Cutting Steel, Alloy Steel and many more Products for more than two decades now. With state of the art infrastructure, commitment to deliver the best quality and a strong distribution network, the company has been successful in keeping the customers happy.



OUR BUSINESS PHILOSOPHY



We are committed towards total customer satisfaction and constantly strive to spread our presence all across the nation. We offer our products and services at reasonable prices and maintain stringent quality checks through the stages of manufacturing, packaging and transportation. Moreover, we also aim to create a brand image in the market and ensure to offer easy and simplified buying process to our wide customer base.



CARBON STEEL

National Steel Industries offers high quality carbon steel material. We have ready stocks of these grades and the material quantity can be procured as per requirement.

- ASTM A105
- EN10025 S355J2
- ST52
- A350 LF2
- SAE 1018
- C10
- C20
- IS 2062
- AISI 1012
- AISI 1015
- ST37
- ST44
- S235JR
- ASTM A516 GR70
- EN2A
- ST52.3
- S355J2
- S355J2+N
- S355JR
- SAE1008
- SAE1010
- EDD
- 20MnV6
- ST37
- ST44
- ST50 -2



CARBON STEEL SIZES

ROUND BARS

HOT ROLLED ROUND BAR - 16MM DIA TO 250MM DIA
COLD DRAWN ROUND BARS - 3MM DIA TO 100MM DIA
PEELED ROUND BARS - 3MM DIA TO 65MM DIA
GROUND ROUND BARS - 3MM DIA TO 65MM DIA
POLISHED ROUND BARS - 3MM DIA TO 65MM DIA
TURNED ROUND BARS - 10MM DIA TO 1200MM DIA
FORGED BARS - 30MM DIA TO 1500MM DIA
PROOF MACHINED BARS - 30MM DIA TO 1500MM DIA

SQUARE BARS

HOT ROLLED SQUARE BARS - 10MM SQR TO 200MM SQR
COLD DRAWN SQUARE BARS - 10MM SQR TO 80MM SQR
PEELED SQUARE BARS - 5MM SQR TO 80MM SQR
GROUND SQUARE BARS - 5MM SQR TO 80MM SQR
POLISHED SQUARE BARS - 5MM SQR TO 50MM SQR
FORGED SQUARE BARS - 30MM SQR TO 1500MM SQR
PROOF MACHINED BARS - 30MM SQR TO 1500MM SQR

FREE CUTTING STEEL

Free Cutting bars are offered in hot rolled or cold Drawn condition. Materials provided are as per EN 10277-3, EN 10087 or any other standards specified. Materials can be provided as peeled, Ground, Machined as per customer's requirement.

- EN1A
- EN1A LEADED
- 9SMnPb30
- 11SMnPb28K
- EN8M
- EN15M
- En15AM
- AISI 1144
- AISI 1136
- 38SMn28
- 12L14
- AISI 1141
- 1214
- AISI 1132
- 44SMn28
- 44SMnPb28
- 16MnCrS5
- 36SMnPb14+C



FREE CUTTING STEEL SIZES

ROUND BARS

HOT ROLLED ROUND BAR - 16MM DIA TO 250MM DIA
COLD DRAWN ROUND BARS - 3MM DIA TO 100MM DIA
PEELED ROUND BARS - 3MM DIA TO 65MM DIA
GROUND ROUND BARS - 3MM DIA TO 65MM DIA
POLISHED ROUND BARS - 3MM DIA TO 65MM DIA
TURNED ROUND BARS - 10MM DIA TO 1200MM DIA
FORGED BARS - 30MM DIA TO 1500MM DIA
PROOF MACHINED BARS - 30MM DIA TO 1500MM DIA

SQUARE BARS

HOT ROLLED SQUARE BARS - 10MM SQR TO 200MM SQR
COLD DRAWN SQUARE BARS - 10MM SQR TO 80MM SQR
PEELED SQUARE BARS - 5MM SQR TO 80MM SQR
GROUND SQUARE BARS - 5MM SQR TO 80MM SQR
POLISHED SQUARE BARS - 5MM SQR TO 50MM SQR
FORGED SQUARE BARS - 30MM SQR TO 1500MM SQR
PROOF MACHINED BARS - 30MM SQR TO 1500MM SQR

ALLOY STEEL

National Steel Industries is a leading expert in industry for alloy steel material. National Steel Industries provides you prime quality material of the following grades:

- EN19
- SAE 4140
- SAE 4145H
- SAE 4150
- 42CrMo4
- 34CrMo4
- SAE 4130
- BS 970 709 M40
- EN16
- EN18
- 20MnCr5
- EN18
- F22
- EN24
- 34CrNiMo6
- SAE 4340
- EN26
- EN27
- EN28
- EN29B
- EN30B
- 30CrNiMo8
- 17CrNiMo6
- SCR420
- 25CrMo4
- SCM420
- 30CrMoV9
- 17CrNi6
- 15NCD4
- 15CrNi6
- 21CrMoV5-7
- EN31
- SAE 52100
- EN41B
- B16
- SAE 4330V
- B7
- 16MnCr5
- F11



ALLOY STEEL SIZES

ROUND BARS

HOT ROLLED ROUND BAR - 20MM DIA TO 250MM DIA
COLD DRAWN ROUND BARS - 5MM DIA TO 100MM DIA
PEELED ROUND BARS - 3MM DIA TO 65MM DIA
GROUND ROUND BARS - 3MM DIA TO 65MM DIA
POLISHED ROUND BARS - 3MM DIA TO 65MM DIA
TURNED ROUND BARS - 10MM DIA TO 1200MM DIA
FORGED BARS - 30MM DIA TO 1500MM DIA
PROOF MACHINED BARS - 30MM DIA TO 1500MM DIA

SQUARE BARS AND FLAT BARS

HOT ROLLED SQUARE BARS - 10MM SQR TO 200MM SQR
COLD DRAWN SQUARE BARS - 10MM SQR TO 80MM SQR
PEELED SQUARE BARS - 5MM SQR TO 80MM SQR
GROUND SQUARE BARS - 5MM SQR TO 80MM SQR
POLISHED SQUARE BARS - 5MM SQR TO 50MM SQR
FORGED SQUARE BARS - 30MM SQR TO 1500MM SQR
PROOF MACHINED BARS - 30MM SQR TO 1500MM SQR

PLATES AND SHEETS

- MS plate
- C45 plate
- Alloy steel plate
- Plate profiles
- IS2062 E250 sheet
- IS2062 E350 sheet
- EN8 sheet
- ASTM 516GR 70
- EN42J
- 50CrV4
- EN47
- SS304 sheet
- SS316 sheet
- CRC sheet
- High Carbon steel sheet

- SK5
- SK85
- SK90
- SK80
- BS 436043A
- ASTM 516
Grade 70
- EN2A
- SAE 1005
- CR1
- CR2
- CR3
- CR4



FORGED PRODUCTS

- Forged Circle
- Forged Round Bars
- Forged Hex Bars
- Forged Blocks
- Flat Metal Bars
- Die Forging Rings/Gears
- Forged Yokes

PIPES AND TUBES

Pipes and Tubes supplied by National Steel Industries undergo various bent and stress test so that the our clients get the prime quality pipes with high capacity. Pipes of following grades are supplied by us:

- ASTM A106
- ST52-3
- S355J2
- CDS-1
- CDS-2
- CDS-3
- API5L
- X52
- P11
- P9
- P91
- P5



TOOL STEEL

- H11
- H13
- SKD7
- SKD6
- 55NiCrMoV7
- 1.2379
- D2
- D3
- AL
- SKD1
- X210CrW12
- X100CrMoV5

SPRING STEEL

- 50CrV4
- SUP9
- EN42J
- SK5
- EN42G
- SK4
- C85
- AISI 1080
- EN45
- EN47

QUALITY ASSURANCE



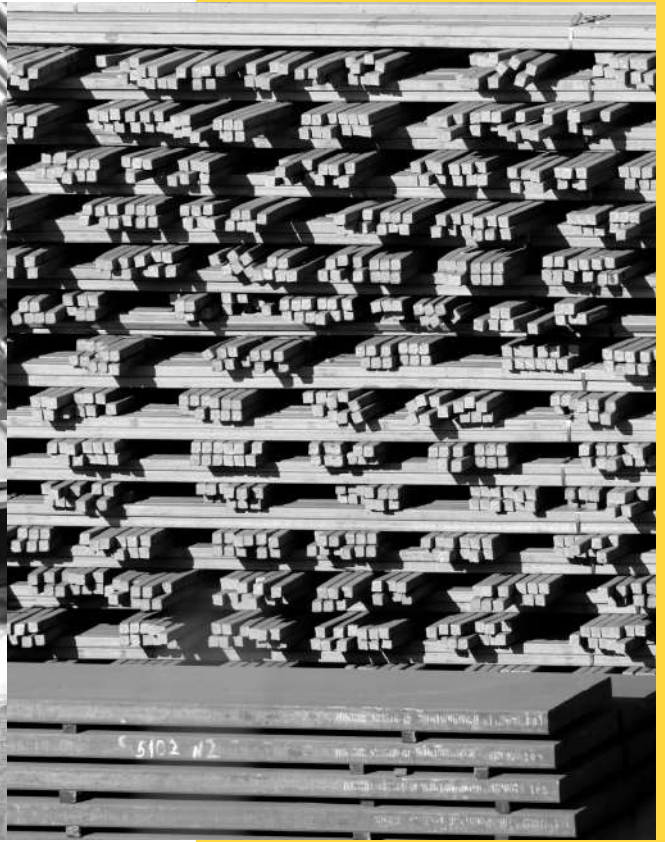
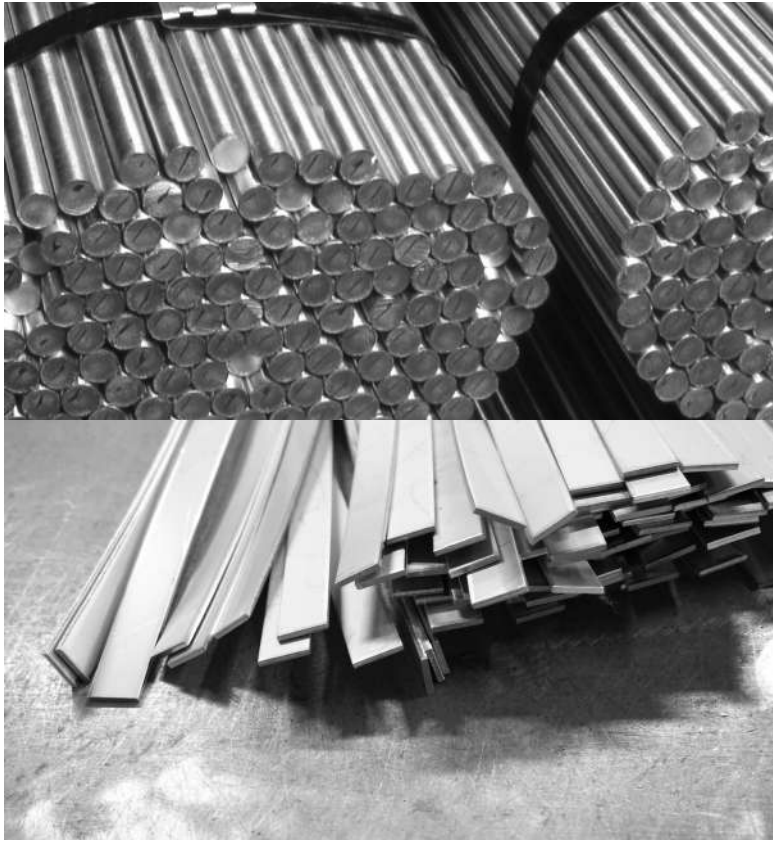
QUALITY CONTROL AND QUALITY ASSURANCE

We have inhouse Testing facilities for Spectro Chemical Analysis and Mechanical Testing. Hence, every material undergoes vigorous testing before dispatch to assure that the materials delivered are of required properties and quality.

- Material Test Certificate is provided along with material.
- Ultrasound Testing is done before dispatch.

TIMELY DELIVERY OF PRODUCTS

- At National Steel Industries, most of the products are in ready stock.
- Customized and special products can be manufactured as per order and special care is taken to assure that products are delivered on time.



NATIONAL STEEL INDUSTRIES

PLOT NO 15, MAGAZINE STREET
OZA MARKET, DARUKHANA, REAY ROAD,
MUMBAI, MAHARASHTRA, INDIA- 400010

WORKS

PLOT NO 522, KALAMBOLI STEEL MARKET,
KALAMBOLI, RAIGARH, MAHARASHTRA, INDIA

KALAMBOLI OFFICE NO. 125, 1ST FLOOR,
DISMA BUILDING, KALAMBOLI, RAIGARH,
MAHARASHTRA, INDIA