# WIWA GLOBAL INDIA



"Our Best Is Your Better"

### OUR STORY



Founded in the year of 2004, with the modest investment by the group of young engineers and an ambition to be a major commercial fastener supplier in Indian market and a reliable supplier in sophisticated industry.

In a short span of time of five years, we have more than doubled our production capacity and have created a strong presence in the commercial market of India. As well as we maintained a reliable supply in ever growing export market.

We are quite young with respect to our experience in fastener industry yet we have maintained consistency in the quality of our products and have well satisfied group of clients.

#### TECHNOLOGY

All of our fasteners are manufactured from best quality raw materials from Jindal Steel and Vishakhapatnam Steel Plant.

We equip best and high speed Heading and Threading Machinery along with premium imported tools and dies needed to forge and form a fastener.

We provide the desired heat treatment, coatings and packaging solutions thereby, taking care of each and every needs that a client wants on their fastener.

#### VISION AND MISSION |

Our Vision is to be the preferred supplier and partner, be it an Export supply or commercial one, while maintaining state of the art Quality Control and creating a sustainable industrial environment.

Our Mission is to provide satisfactory product quality and develop lasting relationship with our client.



## STAINLESS STEEL WIRES





### Grades:

201, 202, 204 CU 301, 302, 303, 304, 304 CU, 304 HC, 304 L, 316 410, 420

AS PER ASTM, DIN, BS, JIS, NACE, AWS, GOST, ETC. INTERNATIONAL STANDARDS AND CUSTOMER SPECIFIC REQUIREMENTS.

Description	Size Range	Applications
Cold heading wire	1.20 MM TO 16.00 MM	For Nut, Bolt, Tapping Screws, Machine Screw, Philip Head Screws, Wood Screw, Screw Cross Head

\*CUSTOMER REQUIREMENT SPECIALIZED WIRES AVAILABLE



TYPES OF SCREWS

A. TAPPING SCREWS

B. MACHINE SCREWS

\_ SIZE OF SCREWS

M2 TO M12

LENGTH OF SCREWS

5 MM TO 150 MM

PLATTING
ALL TYPES OF PLATTING AVAILABLE

TOLERANCE +/- 0.01 MM TO +/- 0.05 MM

HEAD TYPES

ALL TYPES OF HEAD AVAILABLE

DRIVE TYPES

ALL TYPES OF DRIVE AVAILABLE

THREAD TYPES
UNC, UNF, BSW, BSF

POINT TYPES

TYPE - A

TYPE - B

#### **GRADES OF SCREWS**

A. STAINLESS STEEL GRADES:
204,304,316
A2-70,A2-80
A4-70,A4-80

B. MILD STEEL GRADES:
4.4, 4.8, 5.6, 6.6, 8.8,
10.9, 12.9

#### STANDARDS OF SCREWS

ISO, ASTM, JIS, DIN, ANSI, EN, AS, GB, etc..

\*CUSTOMER REQUIREMENT SPECIALIZED SCREWS AVAILABLE

TYPE - AB

## HEAD TYPES OF

# SCREWS

























BUGLE HEAD

BUTTON HEAD

FILLISTER HEAD

FLAT HEAD

HEX HEAD

HEX WASHER HEAD

OVAL HEAD

PAN HEAD

TRUSS HEAD

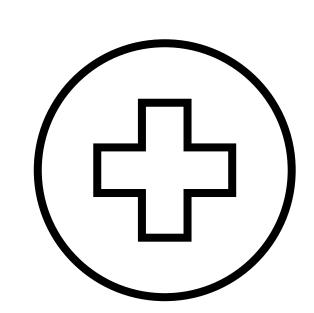
SOCKET CAP HEAD

ROUND HEAD

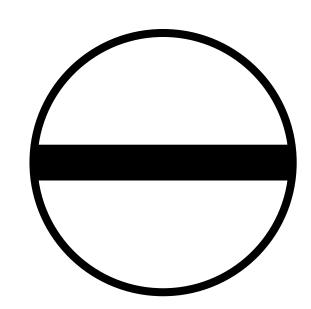
3

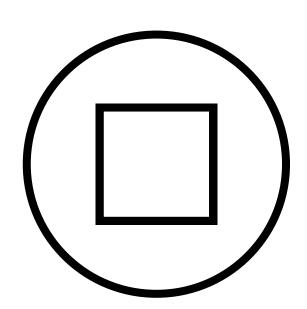
ROUND WASHER HEAD

# SCREWS

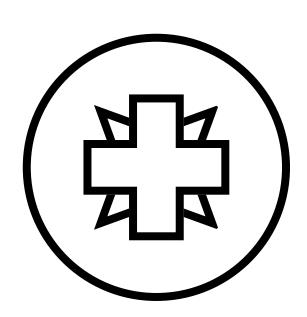


PHILLIP DRIVE

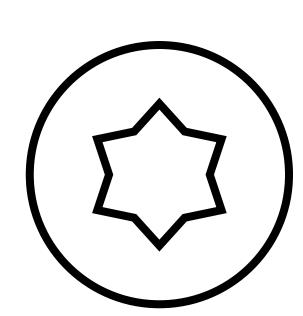




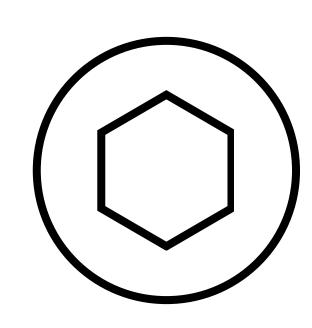
SQUARE DRIVE



POZIDRIV DRIVE

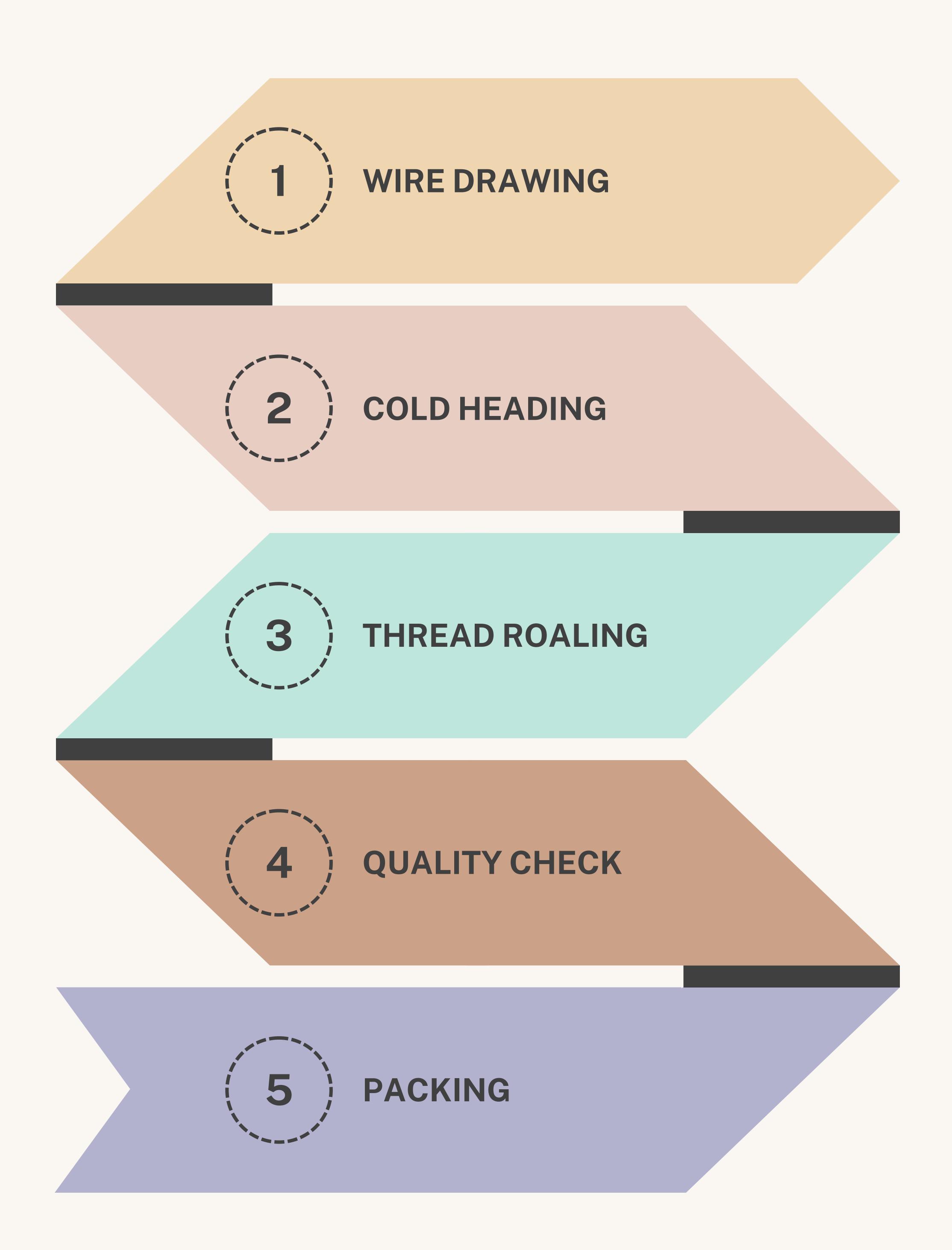


TORX DRIVE



HEX DRIVE

## SCREWS MANUFACTURING PROCESS





B. HALF THREADED BOLTS

SIZE OF BOLTS M5 TO M36

LENGTH OF BOLTS 10 MM TO 350 MM

**PLATTING** ALL TYPES OF PLATTING AVAILABLE

**TOLERANCE** +/-0.01 MM TO +/-0.05 MM

**HEAD TYPES** ALL TYPES OF HEAD AVAILABLE

**DRIVE TYPES** ALL TYPES OF DRIVE AVAILABLE

**THREAD TYPES** UNC, UNF, BSW, BSF

**POINT TYPES** TYPE - AB

#### **GRADES OF BOLTS**

A. STAINLESS STEEL GRADES: 204,304,316 A2 - 70 , A2 - 80 A4 - 70 , A4 - 80

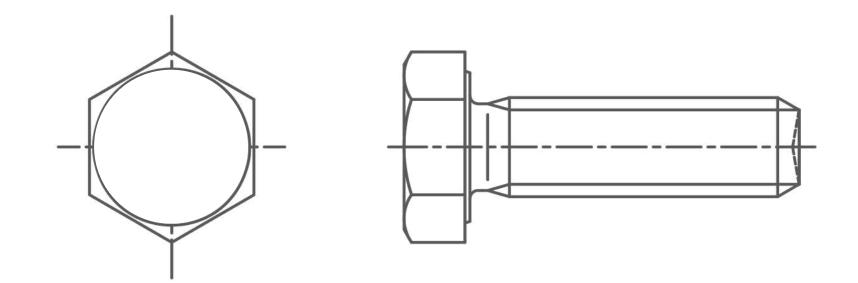
**B. MILD STEEL GRADES:** 4.4, 4.8, 5.6, 6.6, 8.8, 10.9, 12.9

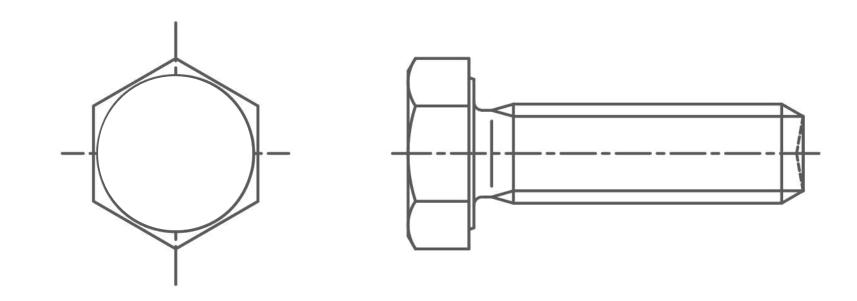
#### STANDARDS OF BOLTS

ISO, ASTM, JIS, DIN, ANSI, EN, AS, GB, etc..

\*CUSTOMER REQUIREMENT SPECIALIZED BOLTS AVAILABLE

# BOLTS





#### **HEXAGON HEAD BOLT**

DIN 933 / ISO 4017

#### **GRADE:**

204,304,316 A2-70, A2-80, A4-70, A4-80 4.4, 4.8, 5.6, 6.6, 8.8, 10.9, 12.9

SIZE	LENGTH
JIZL	
M 5	10 MM
ТО	TO
M 36	200 MM

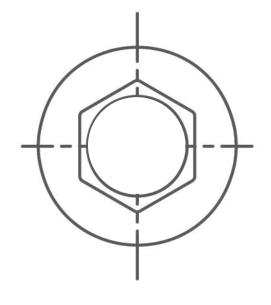
#### **HEXAGON HEAD BOLT**

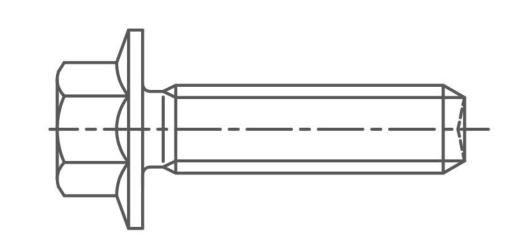
DIN 931 / ISO 4014

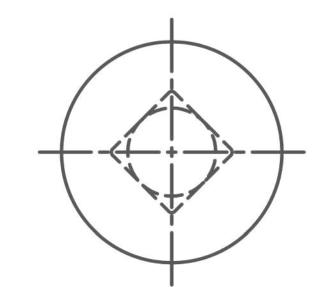
#### **GRADE:**

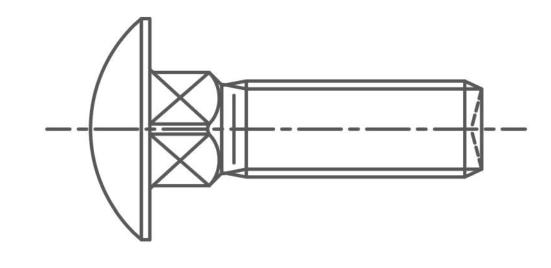
204,304,316 A2-70, A2-80, A4-70, A4-80 4.4, 4.8, 5.6, 6.6, 8.8, 10.9, 12.9

SIZE	LENGTH
M 5	10 MM
TO	TO
M 36	350 MM









#### **HEXAGON FLANGE BOLT**

**DIN 6921** 

#### **GRADE:**

204,304,316 A2-70, A2-80, A4-70, A4-80 4.4, 4.8, 5.6, 6.6, 8.8, 10.9, 12.9

SIZE	LENGTH
M 5	16 MM
TO	TO
M 12	70 MM

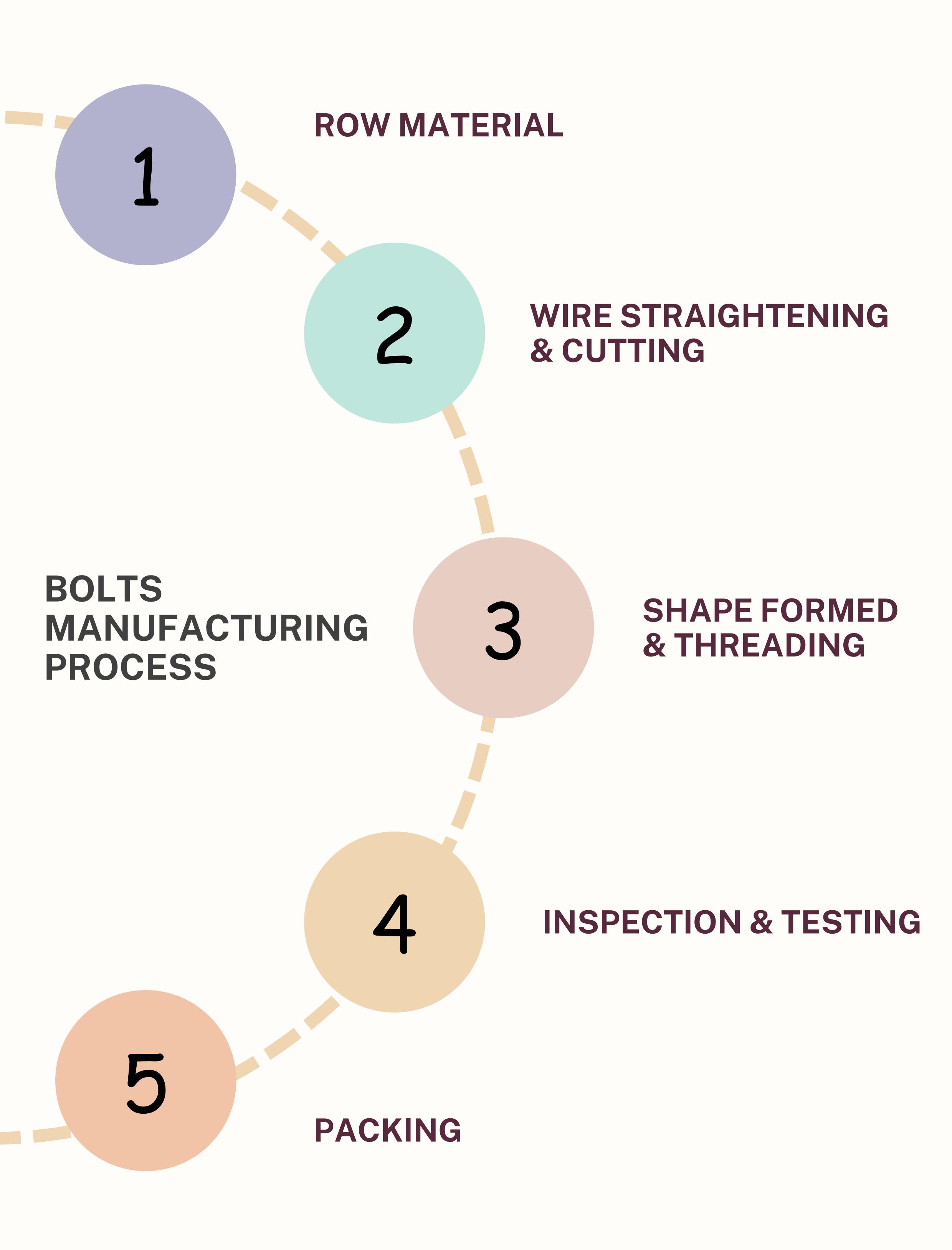
#### **CARRIGE BOLT**

**DIN 603** 

#### **GRADE:**

204,304,316 A2-70, A2-80, A4-70, A4-80 4.4, 4.8, 5.6, 6.6, 8.8, 10.9, 12.9

SIZE	LENGTH
M 5	10 MM
TO	TO
M 12	150 MM





**TYPES OF NUTS** ALL TYPES AVAILABLE

SIZE OF NUTS M5 TO M36

**LENGTH OF NUTS** 3 MM TO 200 MM

**PLATTING** ALL TYPES OF PLATTING AVAILABLE

**TOLERANCE** +/-0.01 MM TO +/-0.05 MM

**THREAD TYPES** UNC, UNF, BSW, BSF

#### **GRADES OF NUTS**

A. STAINLESS STEEL GRADES: 204,304,316 A2 - 70 , A2 - 80 A4 - 70 , A4 - 80

**B. MILD STEEL GRADES:** 4.4, 4.8, 5.6, 6.6, 8.8, 10.9, 12.9

#### STANDARDS OF NUTS

ISO, ASTM, JIS, DIN, ANSI, EN, AS, GB, etc..

\*CUSTOMER REQUIREMENT SPECIALIZED NUTS AVAILABLE

# NUTS















### STAINLESS STEEL & MILD STEEL

- TYPES OF WASHERS
  ALL TYPES AVAILABLE
- SIZE OF WASHERS
  M0.5 TO M12
- LENGTH OF WASHERS

  3 MM TO 200 MM
- INNER DIA OF WASHERS

  1 MM TO 200 MM
- PLATTING
  ALL TYPES OF PLATTING AVAILABLE
- TOLERANCE +/- 0.01 MM TO +/- 0.05 MM

#### **GRADES OF WASHERS**

- A. STAINLESS STEEL GRADES:
  204,304,316
  A2-70,A2-80
  A4-70,A4-80
- B. MILD STEEL GRADES:
  4.4, 4.8, 5.6, 6.6, 8.8,
  10.9, 12.9

#### STANDARDS OF WASHERS

ISO, ASTM, JIS, DIN, ANSI, EN, AS, GB, etc..

\*CUSTOMER REQUIREMENT SPECIALIZED WASHERS AVAILABLE

# WASHERS











## TYPES OF PACKING







BOX

PLASTIC BOX



PLASTIC BAG



WOODEN BOX

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 Enquiries Info:
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Gujarat, India

Contact: (+91) 93137 82384

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