



BUSINESS BROCHURE



**HAMIDI EXPORTS**

Renowned Name in Fasteners Since 1967

## About us



### Quality Policy

*"We at Hamidi are committed for customer satisfaction through timely delivery of quality products and continual improvement in our systems."*

Our quality systems comply with "ISO 9001" system of quality standard and CE certified factory production control to deliver quality product

Our team and process flow chart ensures that the quality is met at every stage of manufacturing and packaging. We have complete traceability in all of our lots and provide test certificate (3.1 Certificate of Inspection as per EN ISO 10204) to all of our customers.

Hamidi Exports is a subsidiary of Hamidi Group, which was established in the year 1967 with the guidance of its founder Mr. Malkiat Singh. Since then the group has achieved new heights in manufacturing of Fasteners in India and abroad with constant efforts of their sons and current partners of Hamidi Exports - Mr. Jaswant Singh and Mr. Sukhwinder Singh.

Hamidi Exports (An ISO 9001 and CE certified industrial unit), is located in Ludhiana, Punjab (INDIA) since 1992 and is manufacturing wide range of fasteners for both domestic and international market.

Hamidi product range includes fasteners with diameter ranging from 6mm to 64mm, length ranging up to 1700mm, in all grades and finishes covered under various DIN, ASTM BS, ANSI, IS and ISO standards. Our 100% manufacturing utilization capacity exceeds 800 metric tons per month. Hamidi Exports is also a Government of India recognized export house with Exports ranging from 85-90% of total sales volume. Some of our key markets include U.S.A., U.K., Ireland, Canada, Spain, Venezuela, Egypt, Netherlands, Czech Republic, Turkey and Middle East.

Our infrastructure entails latest technology for the manufacturing process, including cold & hot forming, metal gathering, continuous heat treatment, precision machining and galvanizing. Further, the company is well equipped with all the modern testing equipment in our Mechanical Testing Lab. Expert technicians monitor the entire process starting from purchase of raw material till the finished products to ensure high quality International Standards. We have full traceability in all operations and material lots. Every lot undergoes a strict checking at every stage of production. We provide test certificates of supplied material as per International accepted standards.

The company believes in continuous up gradation of technology and innovation which has kept it ahead of others in the field of Fasteners. The company's technological superiority combined with a highly skilled team with 40 plus years of experience in fasteners has made Hamidi an icon for quality and performance; gaining accolades worldwide from our reputed customers. Our manufacturing facilities keeping pace with technical advantages purely define our corporate dynamism ready to confront the future challenges, infusing innovative thinking with bold initiatives.

## Product Portfolio

Hamidi manufactures wide range of high tensile fasteners and automobile components meant for use in various industries such as in structures Heavy Earthmoving, Railways, Construction, Automobile, power transmission etc. Some of the broad categorized components are as follows:

### STRUCTURAL FASTENERS



#### CE approved fasteners as per EN-15048 Part - I & II

Hamidi exports is a CE BS EN 15048 approved manufacturers for the supply of fasteners to our worthy clients in Europe and manufacture as per following standards:  
Bolts / Screws - As per ISO 4014 and ISO 4017  
Nuts - As per ISO 4032 & ISO 4034  
Washers - As per ISO 7089 & ISO 7091  
Surface Finish :  
Self Colour - Black  
Zinc Electroplating - As per ISO 4042  
Hot Dip Galvanizing - As per ISO 10684



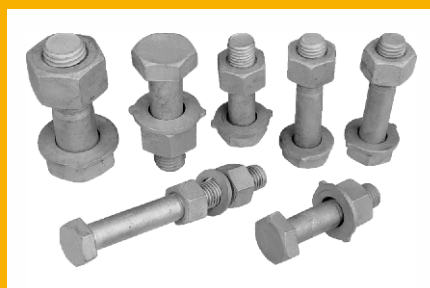
#### CE approved fasteners as per EN-14399-1

Hamidi exports is a CE BS EN 14399-1 approved manufacturers for the supply of fasteners to our worthy clients in Europe and manufacture as per following standards:  
Bolts / Screws - As per BS-EN-14399-3 (HV-8.8) & BS-EN-14399-4 (HV-10.9)  
Nuts - As per BS-EN-14399-3  
Washers - As per BS-EN-14399-5 & BS-EN-14399-6  
Surface Finish :  
Self Colour - Black  
Zinc Electroplating - As per ISO 4042  
Hot Dip Galvanizing - As per ISO 10684



#### HSFG Bolt assemblies as per ASTM-A325 & ASTM-A490

Hamidi also provides A325 & A490 Bolt assemblies as per following standards  
Bolts / Screws - A325 & A490  
Nuts - A563 & A563DH  
Washers - F436  
Surface Finish :  
Self Colour - Black  
Zinc Electroplating - As per ISO 4042  
Hot Dip Galvanizing - As per ISO 10684



#### HSFG Bolts / Nuts / Washers

Hamidi also provides HSFG Bolts/Nuts/Washer in self colour / Zinc Electroplating & Hot Dip Galvanizing finish in following standards  
BS - 4395 Part - 1 & Part - 2  
ISO 7412 / ISO 4775 / ISO 7415  
**Foundation Bolts** : We provide foundation Bolts such as **BS7419 SQSQ assemblies** & L Type & J Type bolts in all finishes



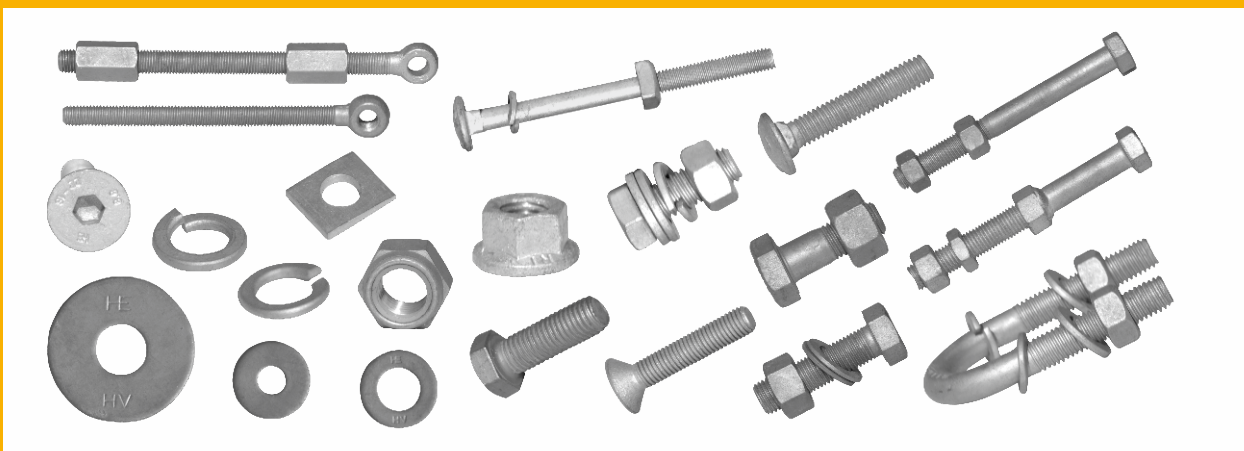
## Product Portfolio

### CRASH BARRIER FASTENERS



Hamidi offers various crash barrier fasteners, specifically used in Europe. Such as button head oval neck bolts, mushroom head bolts, cup nib bolts and the entire series of barrier bolting from F01-F28, F202 & F204. Most of these items are Hot dip galvanized as per expected standard of salt spray requirement.

### TELECOM & POWER TRANSMISSION FASTENERS



Hamidi offers all types of galvanized fasteners used in power transmission and mounting antenna for telecom towers. We provide all suitable grades required for specific impact strengths at different temperatures ranging from -40 degrees to +25 degrees

## Product Portfolio

### HEAVY EARTH MOVER'S COMPONENTS



Hamidi plays a role of leading supplier for the parts used for heavy earth moving machines & backhoe loaders such as JCB, L&T, Terex, etc. We offer tooth bolts, side cutter bolts, hydra clamp bolts, pinion nuts, differential axle bolts, etc

### AUTOMOBILE FASTENERS



Hamidi offers various automobile fasteners for both LMV and HMV such as Volvo, Ford, Isuzu, Mercedes, Tata, Range Rover, Nissan, etc. Some of the major components we produce are wheel bolts / assemblies, front / rear hub bolts, T bolts, Center bolts, U Bolts, Nuts with revolving washers & axle bolts

## Product Portfolio

### FASTENERS FOR PETROCHEMICAL INDUSTRY



Hamidi offers ASTM A193 Grade B7 / ASTM A320 Grade L7 studs of typically used in Petrochemical Industry. We use low alloy chromium molybdenum steel & is heat treated as per requirement in inechemical properties of A193 Grade B7 / A320 Grade L7.

### RAILWAY TRACK FASTENERS



Hamidi offers wide variety of railway track fasteners like screw spikes, beaver spikes, drive spikes, fang bolts, track bolts, switch bolts & fish bolts. We mainly offer black, zinc electroplated and wax finish for these items

## Product Portfolio

### INDUSTRIAL FASTENERS



Hamidi offers all types of industrial fasteners in all grades, shapes and finish such as Hex bolts, flange bolts, hex nuts, nylon nuts, castle nuts, lock nuts, coupling nuts, plain washers, spring washers, taper washers, etc.

### TRACTOR LINKAGE PARTS



Hamidi offers various tractor linkage parts such as lynch pins, hitch pins, chain assemblies etc.

### OTHER FORGED ITEMS



Hamidi also offer customized products as per customer's design and specifications.



# Infrastructure

We at Hamidi are committed to regularly upgrade our infrastructure to suit our customer needs and to achieve sustainability in the business. A brief snapshot of our infrastructure is as follows:

**Cold Forging**



**Hot Forging**



**Universal Testing Machine**



**Impact Testing Machine**



**Heat Treatment**



**Spectrometer Analysis**



**Microstructure Analysis**



**Warehouse**





## Infrastructure

### COLD FORGING

Hamidi is well equipped with latest technology cold forging machines capable of making bolts up to 1" diameter and 200mm in length. Cold forming enables us to manufacture better quality product with high accuracy in size control. With current cold forming infrastructure, we are capable to manufacture 500 metric tons of fasteners in a month.

### HOT FORGING

Hot forming helps us to make large diameter (Up to 64mm) and longer length bolts (up to 1500mm). With friction screw presses, hydraulic presses, induction heaters etc., we are capable of manufacturing 300 metric tons of hot forged fasteners per month.

### HEAT TREATMENT

According to a study of fasteners, majority of fastener rejections are due to faulty heat treatment. We have Mesh Type continuous heat treatment, which help us to provide better heat treated fasteners with minimal variations in lots.

### MATERIAL TESTING LAB

We have a well-equipped material testing lab for testing fasteners as per international standards (ISO 898-1, ISO 898-2 etc.). Our Lab includes spectrometer Universal Testing Machine, Impact Test Machine, Cooling Chamber for Impact Test, Torque Testing Tools, Hardness Tester, Microstructure & Decarburization Testing Apparatus and Salt Spray Machine

### GALVANIZING

We have in house hot dip galvanizing facility with capacity of galvanizing 10 metric tons of fasteners per day. Workers are properly trained according to our galvanization control plan suited to fulfill needs of international standards such as ISO 1461 and ISO 10684.

### MATERIAL HANDLING

Well-designed bins, racks and trolleys enable quick and efficient material movement, helping us to achieve our goal of shorter delivery lead times.

## QUALITY ASSURANCE CERTIFICATES



CE - Certificate



ISO 14001:2015



ISO 9001:2015



ROHS



OHSAS 18001:2007

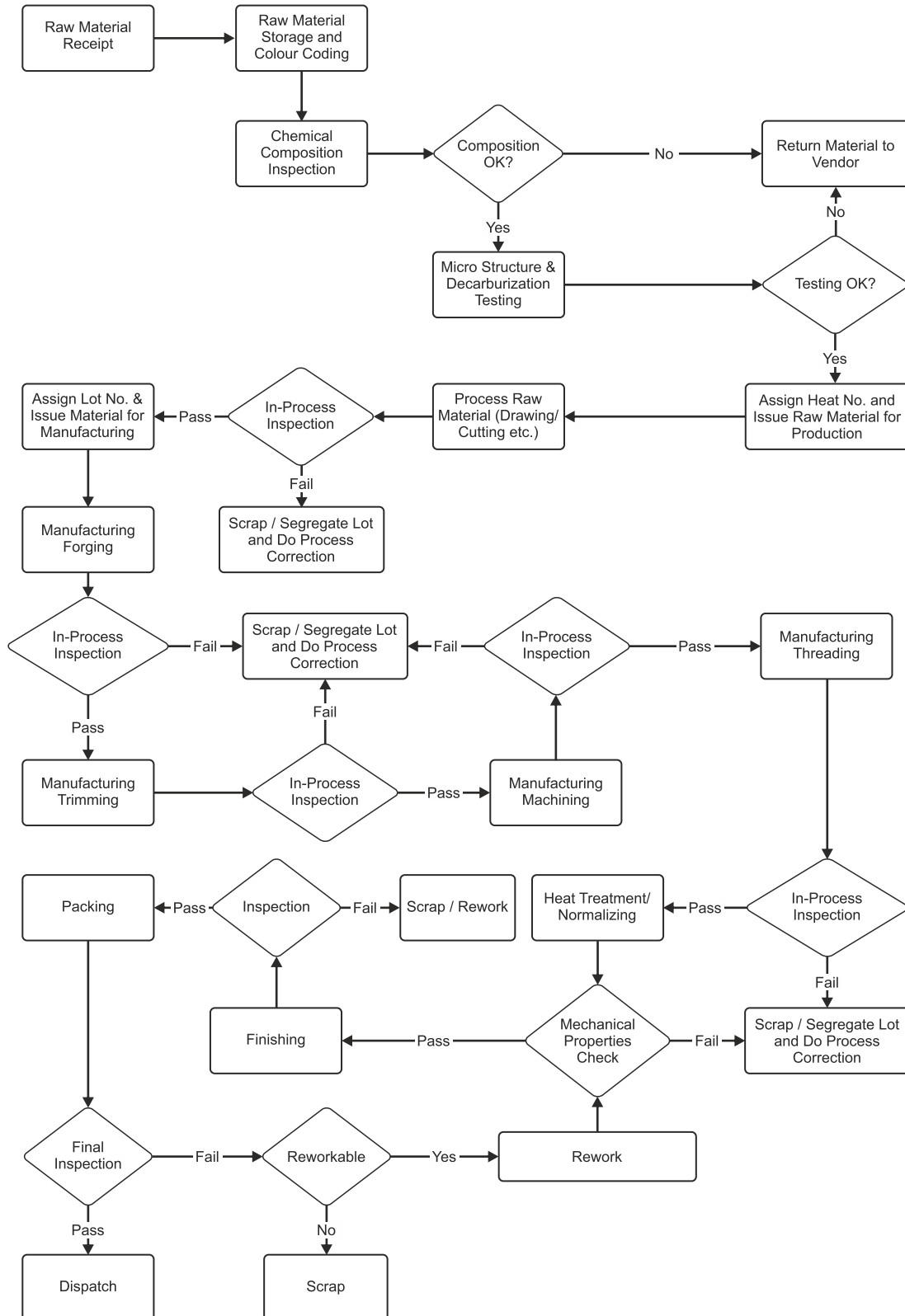


Export House



ISO/TS 16949:2009

# Process Flow Chart







*For every engineering industry, "HAMIDI" is capable of providing highly competitive and excellent quality fastening products and services.*



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Ludhiana- 141112 (Pb.) INDIA

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