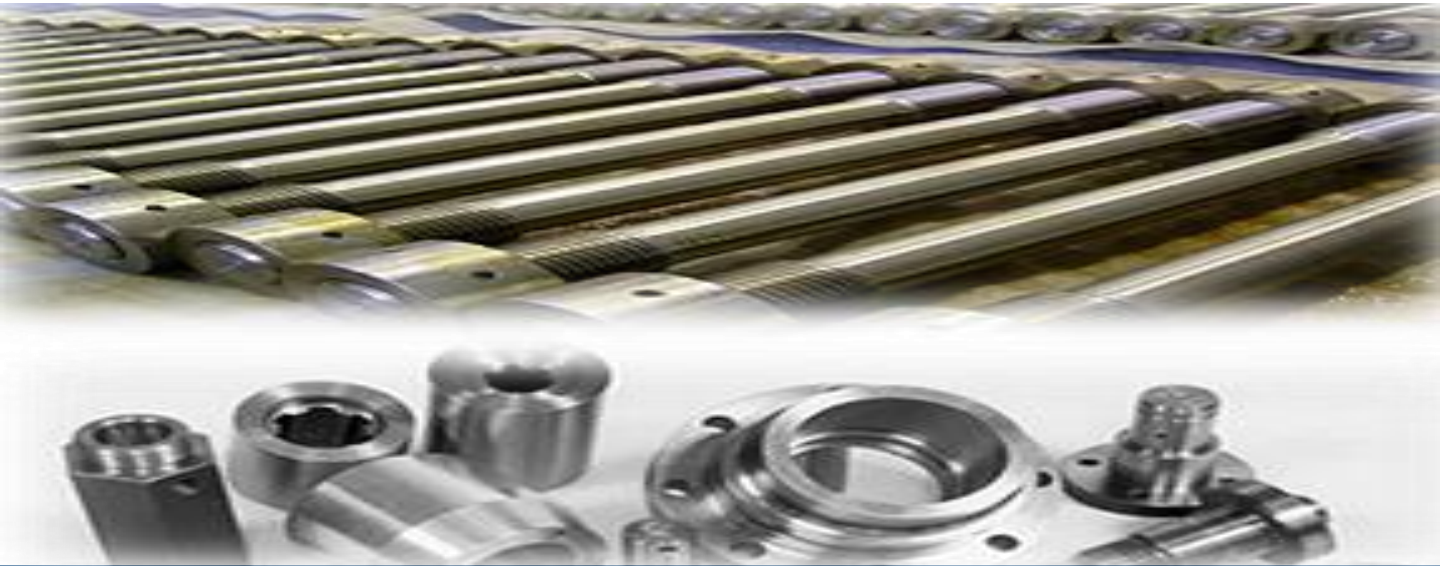


LPR GLOBAL



Industrial Fasteners Special Cryogenically Treated Bolts

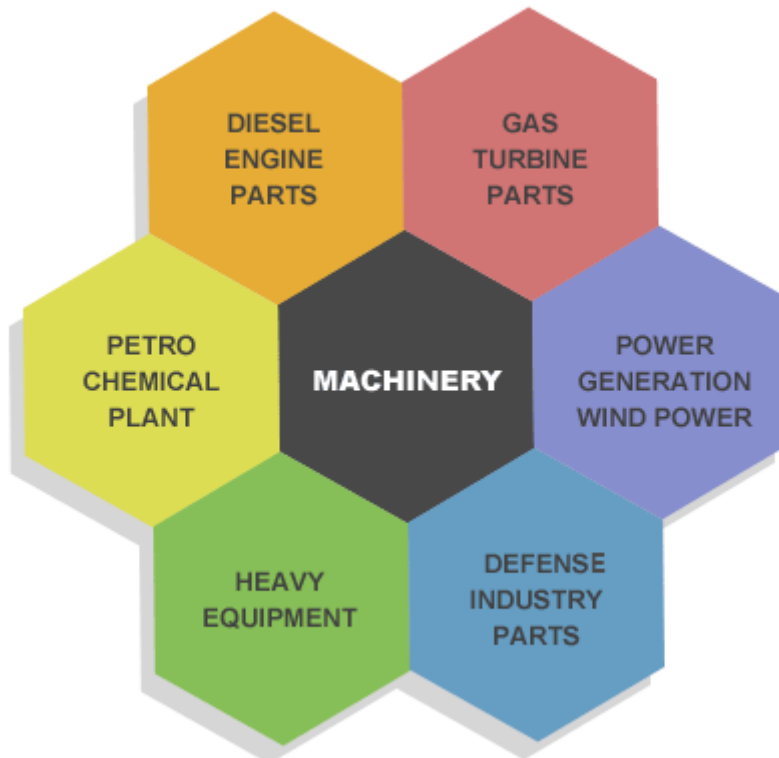
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Industrial Fasteners | Specialty Bolts, Nuts and Screws

LPR Global's industrial fasteners are used in various industries and manufactured to order based on the temperature, size, yield strength, tensile strength, and hardness required for each application. Some of the industries we serve include the petrochemical, EPC, power plant, and heavy equipment industries.

Whether you have the need for threaded fasteners, non-threaded fasteners, special material requirements, or desired coatings, we are able to manufacture large quantity or small batch fasteners for your exact application. Our fasteners are used for onshore and offshore plants, wind and gas turbines, power generators, marine engines, heat exchangers, valves, shipbuilding, and the defense industry.

Some of the products that we offer include the following:

- Anchor Bolts and Nuts
- Hex Bolts and Nuts
- Special Bolts and Nuts
- Square Bolts
- Stud Bolts
- U-Bolts
- Wrench Bolts and Nuts
- Washers (Plain, Spring)
- Assembly Parts
- Rudder Fitting Wear Down Gauge
- Socket Head Bolts
- Counter Sunk Bolt
- Unified Inch Screw Threads
- Cylindrical Screw
- Eye Nut
- Cryogenic Applications: -101°C



Industries Served

Our fasteners are used in a wide range of industries and applications in energy and power generation industry. However, our strength lies in manufacturing high quality fasteners in small batch quantities for EPC projects, marine shipbuilding and for cryogenic application.

Industries:

- Onshore and offshore plants
- Petrochemical plants
- Desalination plants
- Heavy equipment manufacturers
- Power generation plants
 - ✓ Boiler and Pressure vessels
 - ✓ Heat exchangers
 - ✓ Valves
 - ✓ Water generators
 - ✓ Gas turbine parts
- Marine / Shipbuilding
 - ✓ Engine parts
 - ✓ Steering parts
 - ✓ LNG vessels
- Defense
 - ✓ High Speed Boats
 - ✓ Submarines

Exemplary Clients:

- Daewoo Shipbuilding and Marine Engineering (DSME)
- KBR
- Bechtel
- Foster Wheeler
- Technip France
- Worley Parsons
- SH PAC
- UNISON (Wind Power Plant)
- Doosan Engineering & Construction



Manufacturing projects



Some of the recent projects we have contributed to include:

EPC	Project Name	Product	Details	Date
TECHNIP FRANCE	J3 ROGC COLUMN	BOLT SET-STUD/2HHN	Specifications: SA 193-B7, SA 194-2H, SA 193-B8M, SA 194-8M Size: 5/8" - 1 1/2" x 95L - 520L	Aug. 31, 2014
BECHTEL	AP LNG PROJECT (TRAIN-2)	BOLT SET-HEX/HN, BOLT SET-STUD/2HHN	Specifications: SA 193-B7, SA 194-2H Size: M16, M20 x 45L - 115L	July 7, 2014
SAMSUNG ENGINEERING	SANTOS CIEP PROJECT	BOLT SET-STUD/2HHN/2PW	Specifications: SA320-L7, SA194-4 Size: 1 & 1/8" x 275L	June 2, 2014
TECNICAS REUNIDAS	ADARA CHEMICAL III-21700301	BOLT SET-HEX/HN	Specifications: SA307-B, SA563-A Size: M12 X 45	June 5, 2014
WORLEY PARSONS	PARSONS POINT THOMSON	BOLT-STUD	Specifications: SA 193-B7 Size: 7/8" x 195L	April 3, 2014
SUNCOR ENERGY	MONTREAL REFINERY ISOMAX PLANT REPLACEMENT	NUT-HEX	Specifications: 321 SS Size: 1/2" - 13UNC	Oct. 20, 2013
SNAMPROGETTI CANADA	HUSKY SUNRISE OIL SAND	BOLT SET-STUD/2HHN	Specifications: SA193-B8M, SA194-8M Size: 1 & 1/2" X 8UN X 250	April 1, 2013
GS E&C	EGYPT HYDRO CRACKER	BOLT SET-ANCHOR	Specifications: SA306-C, SA563-A Size: M90 X 2910	June 9, 2013





Production Capacity

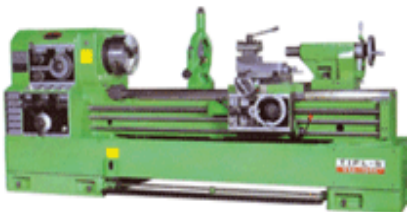
Projects Products Exemplary Clients	TON/YR	TON/MTH
PETRO CHEMICAL PLANT STUD BOLT, ANCHOR BOLT, ETC DOOSAN ENGINEERING & CONSTRUCTION	240	20
DIESEL ENGINE PARTS HOLDING DOWN BOLT ETC DAEWOO SHIPBUILDING & MARINE ENGINEERING (DSME)	240	20
BOILER AND PRESSURE VESSEL STUD BOLT	240	20
HEAT EXCHANGER AND GRESH WATER GENERATOR TIGHTENING BOLT, ETC DONGWHA ENTEC	120	10
GAS TURBINE PARTS CASING BOLT, REAMER BOLT, ETC	120	10
CHEMICAL PROCESS EQUIPMENT PARTS	120	10
CONSTRUCTION H/T, T/S, ETC	120	10
HEAVY EQUIPMENT PARTS SPECIAL BOLT SH PAC	120	10
STANDARD BOLTS AND NUTS	360	30
TOTAL	1680	140

Manufacturing Equipment

- High Speed Cutting Machine
- Band Saws
- CNC Machines (6", 8", 10", 15")
- Rolling Machine (3 units)
- Lathe (3 units)
- Vertical Milling Machine
- Tapping Machine (2 units)
- Bench Lathe (2 units)
- Mechanical Press Machine
- Drilling and Tapping Machine

Manufacturing Process

- Raw Material Inspection
- Material Cutting and Forging
- CNC Processing
- Rolling
- Heat Treating
- Mechanical Property Testing
- Nondestructive Inspection
- Marking and Coating
- Dimension Inspection and Packaging



Certifications



OHSAS 18001



ISO 9001:2008



ISO 14001



KEPIC



Risk Test Certification



Dun & Bradstreet



KOTRA-certified Brand



Main-Biz

Certifications



INNO-BIZ



U.S. FED. GOV (CCR)



QUALITY CERTIFICATE (DSME)



ASTM-A193 B7 STUD



ASTM-A193 B8M STUD



ASTM-A194 2H HEAVY HEX NUT

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