# Our Power

| Team work made up of: people, tooling, equipment, skills and passion. Service, competitiveness, quality and flexibility make us the best solution to solve your issues.

#### Logistic & **Production**

The performance on delivery is guaranteed by an integrated automated information system with a highly flexible production.

24 hours service available to support every type of requirements.

Pressbolt Middle East boost its sales on a worldwide scale focusing its attention particularly towards Middle East, Africa, and Asian markets.

#### **Know-How &** Experience

Our experience and know-how are at your disposal aiming to help our customers in every circumstance to make the best choice regarding materials, coatings, type of products and

#### **Customer Care**

Dedicated staff is ready to comply with all customers' requirements.

Pressbolt is also a service company. According to customers' requirements and needs we can organize:

- **☑** Dedicated stock inside our/your facility
- **▼** Kit realizations
- **☑** Consignment stock in accordance to a specific contract agreement
- Special packaging
- Service in your facility
- **☑** Colour coding identification
- ✓ Long life protections

SCAN OUR WEBSITE



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### **Our Profile**

Since 2009, Pressbolt Middle East has been a market leader as supplier of fasteners, gaskets, special coatings, and precision machined components to the energy sector across Middle East.

> The demand expressed by a competitive regional market, combined with PRESSBOLT's objective to expand, and become an



We are able to offer to the customers a wide range of 85,000 items immediately available from our stock of over 10,000 sqm. along with more than 8.000 tons of raw materials.

A tangible global resource for addressing world markets on a day-to-day basis. Our quality control department monitors and inspects materials from their receipt to delivery.

All materials are certified by primary certification bodies and in-house tests are carried out by Pressbolt at its laboratory or third-party lab as per client requirement.

We are always able to maintain a wide margin of flexibility and responsiveness to our customers requests or market trends.

### **Materials**

- B5, B6, B6, B7, B7M, B16,
- CLASS 1: B8, B8C, B8M, B8P, B8T, B8LN, B8MLN
- CLASS 1A: B8A, B8CA, B8MA, B8PA, B8TA, B8LNA, B8MLNA,
- B8NA, B8MNA, B8MLCUNA
- CLASS 1B: B8N, B8MN, B8MLCUN
- CLASS IC: B8R, B8RA, B8S, B8SA
- CLASS 1D: B8, B8M, B8P, B8LN, B8MLN, B8N, B8MN, B8R B8S CLASS 2: B8,B8C, B8P, B8T, B8N, B8M, B8MN, B8MLCUN
- CLASS 2B: B8M2, B8

- 2H, 2HM, 7M, 3, 4, 7, 16, 6, 6F, 8, 8C, 8M, 8T, 8F, 8P, 8N, 8MN,
- ASTM A105
- ASTM A307 B
- ASTM A453 660 A-B-C-D (UNS S66286/W.Nr.1.4980)
- ASTM A182 F51 (UNS S31803/W.Nr.1.4462)
- ASTM A182 F53 (UNS S32750/W.Nr.1.4468)
- ASTM A182 F310 (UNS S31000/W.Nr.1.4805)
- ASTM A182 F904L (UNX n08904/W.Nr.1.4539)
- ASTM A564 630 (UNS S17400)
- ASTM F467 Titanium Gr.2,5

- N06625/W.Nr.2.4856)

- INCONEL® ALLOY 718 (ASTM B637/UNS
- N06600/W.Nr.2.4816)
- N06601/W.Nr.2.4851
- INCOLOY® ALLOY 20 (ASTM B473/UNS N08020)
- INCOLOY® ALLOY 825 (ASTM B425UNS

- Classe 1: B8, B8C, B8M, B8P,B8F, B8T, B8LN, B8MLN
- Classe 1A: B8A, B8CA, B8MA, B8PA, B8FA, B8TA, B8LNA, B8MLNAClasse 2: B8, B8C, B8P, B8F, B8T
- ASTM A194
- 8LN, 8MLN, 8MLCUN, 9C, 8A, 8CA, 8MA, 8TA, 8FA, 8PA, 8NA, 8MNA, 8LNA, 8MLNA, 8MLCUNA, 8R, 8RA, 8S, 8SA
- ASTM A350 LF2
- ASTM A437 B4B (UNS S42200)

- ASTM A182 F55 (UNS S32760/W.Nr.1.4496)
- ASTM A182 F44 (UNS S31254/W.Nr.1.4547)
- ASTM A540 B21,B22,B23,B24
- INCONEL® ALLOY C-276 (UNS N10276/W.Nr.2.4819)
- INCONEL® ALLOY 625 (ASTM B446/UNS

**Sectors** 

Petrochemical and chemical

Nuclear and critical industries

· Renewable wind and solar power

· Oil and gas

Aerospace

Hydrogen

· Offshore/subsea Power generation

Civil constructions

- N07718/W.Nr.2,4668)
- INCONEL® ALLOY 600 (ASTM B166/UNS
- INCONELR ALLOY 601 (ASTM B166/UNS
- INCONEL® ALLOY 925 (ASTM B805/UNS N09925)
- INCOLOY® ALLOY 800H (ASTM B408/UNS N08800)
- N08825/W.Nr.2.4858)
- MONEL® ALLOY 400 (ASTM F467/UNS N04400/W.Nr.2.4360)
- MONELR ALLOY K-500 (ASTM F467UNS
- N05500/W.Nr.2.4375)
- NIMONIC®80A (ASTM B637/UNS N07080/W2.4952) • NITRONIC® 50 XM-19 (UNS \$20910/W.Nr.1.3964)
- NITRONIC®60 (UNS S21800)
- WASPALOY® (AMS 5708/UNS N07001/W.Nr.2.4654)
- C35E (W.Nr.1.1181)
- C45E (W.Nr.1.1191)
- 25CrMo4 (W.Nr.1.7218)
- 42CrMo4 (W.Nr.1.7725) • 40CrMoV4-6 (W.Nr.17711)
- 41NiCrMo7-3-2 (W.Nr.1.6563)
- 20CrMoVTiB4-10 (W.Nr.1.7729) • 34CrNiMo6 (W.Nr.1.6582)
- 30CrNiMo8 (W.Nr.1.6580) X22CrMoV12-1 (W.Nr.1.4923)
- X19CrMoNbVN11-1 (W.Nr.1.4913)
- X5CrNi 18-10 (W.Nr.1.4301) X2CrNiMo17-12-2 (W.Nr.1.4404)
- X5CrNiMo17-12-2 (W.Nr.1.4401)
- X6NiCrTiMoVB25-15-2 (W.Nr.1.4980)





## **Main Products**

- Standard fasteners
- Precision bolting
- API bolting • OEM CNC parts

#### Standards

ASTM-ASME-BS-DIN-UNI-EN API-ISO-NORSOK

Dimensional Range from 1/4" (M6) up to 8" (M180) ISO-UNC-UNS-UNF

#### Heat treatments

- · Quenching and tempering
- Carbide solution treatment
- Age hardening
- Stress relief

**HOMOLOGATION** 

• PED 97/23/EC ANNEX I PART 4,3

(Pressure equipment directive 97/23/EC)

BY A CERTIFIED I

• ISO 9001:2015

• NORSOK 650

• API 20E/20F

Annealing/Solution Annealing

Certifications EN 10204 2.1/2.2/3.1/3.2

#### Coatinas

- Electro zinc plating
- Phosphate plating
- Electroless nickel plating (ENP)
- Zinc nickel plating
- Silver plating
- Hot dip galvanizing
- PTFE coating
- Aluminium coating
- Ceramic coating
- Zinc flake coating
- TAKE 1000 / TAKECOAT CERAMIC 1

#### Laboratory Test

- Visual Examination
- Dimensional Examination
- Dry Film Thickness Test
- Spectro Analysis Examination
- Positive Material Identification
- Mechanical tests
- (TENSILE, IMPACT, HARDNESS, AND PROOF LOAD TEST) • Creep and Stress Rupture Test
- Metallographic Test
- Ultrasonic Examination
- Magnetic Particle Examination
- Salt Spray Corrosion Test Liquid Penetrant Test
- Intergranular Corrosion Test

# **Quality Assurance**

Pressbolt Middle East offers premium products at competitive rates, understanding that obtaining the best possible value at the lowest possible cost is crucial. We pledge to create superior items with the sole goal of satisfying our customers.

that producers use to guarantee that their goods fulfill predefined operational, safety, and quality criteria. In essence, it serves as the production process' policing body, keeping an eye out for problems from the choice of materials to the delivery of the finished product. Following these guidelines helps manufacturers maintain their good name, cut down on waste from errors or reworks, and ultimately save

Apart from obtaining quality approvals from numerous prominent worldwide certification agencies, Pressbolt also holds EN ISO 9001:2015 certification. This certification guarantees consistent quality control that is upheld at every production stage. Our internal laboratory performs inspections at the required stages, starting on the incoming raw materials up to the final products. On request, inspections and tests are carried out by third party certified bodies (Agencies such as Lloyd Register, T.U.V., Bureau Veritas, I.S.P.E.S.L., in internal Laboratory issued as ISO 17025 Certified Laboratory. Our sole goal is to satisfy our customers by producing high-quality items.



In manufacturing, quality control refers to the different processes





