#### **BAI Technical Sales Department**

Our technical department, with experienced metallurgical engineers, is readily available to facilitate any customer inquiries.

We offer free information service, including:

• Project specific advice and guidance by our highly experienced and knowledgeable steel and stainless steel technical experts

- Selection of the appropriate product
- Information about standards
- Specification assistance (such as equivalents of foreign specifications and trade names)
- Chemical properties of steel and stainless steel
- Supply of technical literature published by Burhani AQMS Industries Pvt Limited and other International Associations, Institutions & Bodies



# **BURHANI AQMS INDUSTRIES PRIVATE LIMITED**





#### Get

## **IN TOUCH**



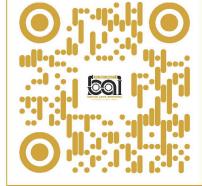
+92 21 35141453



sales@bai.com.pk



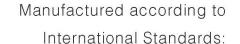
509/516/517 Sector 6-A, Mehran Town, Korangi Industrial Area, Karachi, Pakistan - 74900



#### WE MAKE QUALITY

We pride ourselves on always putting the customer first.

We help make solutions simple for you by ensuring satisfaction through high delivery performance, flexibility and extensive service.



**ASME B16.9** 

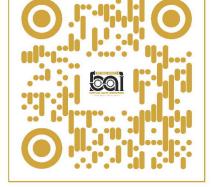
**ASME B31.3** 

A234 Gr WP A/B/C

A403 Gr WP304

A403 Gr WP316

A403 Gr WP321



#### **About**

## COMPANY

Burhani AQMS Industries Pvt Ltd (BAI) is Pakistan's manufacturer of steel, stainless steel and alloy steel buttweld fittings.

With over 30 years of experience in the field of pipe and fitting industry, BAI is proud to introduce its line of high quality steel, stainless and alloy steel fittings, which are manufactured in BAI's state-of-the-art facilities according to the highest international quality standards and using only the highest quality raw materials.

With an unshakeable focus on quality, BAI has applied for the following certifications: ISO 9001 and PSQCA.



## **OUR HALLMARK**

BAI is a company firmly committed to quality. By adhering to globally recognized standards and regulations, BAI ensures that each of its products stands up to the quality expectations of its valued clients.

A comprehensive quality assurance and control system is employed throughout the production process; from production planning and specification to raw material inventory control, all the way through packaging, storage and shipping.

#### **Advantages**

- State of the art manufacturing facility.
- Strict adherence to international standards.
- Cost effective & durable
  (high resistance to aggressive elements)

#### **Test Performed**

- PMI Test
- Tensile strength
- Hardness
- Elongation
- Hydrostatic pressure test



#### **Product**

# RANGE/SPECIFICATIONS

Products: Elbows 90D, Concentric Reducer [Expand Production Capacity to Eccentric

Reducer, Cap, Stub End and Collar]

Material Grade: TP304/L, TP316/L, A234WPB [Others as per request]

Size: ½" upto 6" equivalent DN15 to DN150 [Expand Production Capacity Upto 12"]

Thickness: Sch-10, Sch-40 and Sch-80 [Others as per request]

#### Salient Features of BAI Fitting

- Made from 100% grade, prime and highest quality steel and stainless steel
- Durable and highly resistant to aggressive elements (can be used in extreme temperatures)
- Smooth internal surface eliminates chances of encrustation and ensures smooth flow of fluid
- On-site hydro testers guarantee pressure rating of fittings & environmentally friendly and recyclable

# BAI Steel and Stainless Steel Fittings Applications

- Factories and industrial buildings
- Commercial buildings/ plazas
- Hospitals
- Water filtration systems
- Energy & Mining
- Chemical processing
- Cryogenic plants