

AWAJI STAINLESS

TUBACEX
GROUP



TAT (Tubacex Awaji Thailand Limited) began its operations in Thailand in 1987 under the name of AWAJI MATERIAL THAILAND. In January 2017, the Tubacex Group made a JV with Awaji and created TAT. The manufacturing plant is in SAMUT PRAKAN, 35 km south from Bangkok International Airport. TAT is specialized in the manufacture of Stainless Steel butt welding fittings.

PRODUCT INFORMATION

MANUFACTURING RANGE AND PROCESS

- Butt Welding Fittings made of Stainless Steel 304/304L and 316/316L.
 - Elbows (SR, LR).
 - Concentric Reducers.
 - Eccentric Reducers.
 - Tee.
 - Caps.
- Our sizes range from ½” up to 12” NPS, with a wall thickness of SCH10 to SCH160.



- Our manufacturing facilities include equipment for the “Cold Forming” process, as well as additional finishing equipment.

PRODUCT INFORMATION

MAIN GRADES & STANDARDS

ACTUAL GRADES:

STEEL	STEEL GRADES (ALSO IN THEIR EN EQUIVALENTS)
Austenitic	304/304L, 316/316L

TO BE DEVELOPED:

STEEL	STEEL GRADES (ALSO IN THEIR EN EQUIVALENTS)
Austenitic	321, 347, 317, 31254...
Duplex and Superduplex	31803, 32750, 32760...
High Nickel	904L, Alloy800, Alloy825, Alloy20...

Manufacturing process in accordance with ASME and JIS Standards.

Welded and seamless fittings.

APPLICATIONS

- > Oil and gas exploration and production.
- > Refining, petrochemical and chemical.
- > Other equipment for Oil & Gas refineries, LNG facilities etc.
- > Power Generation industries.
- > Fertilizer production.
- > Stock for distribution and other industries.



WHY TUBACEX AWAJI?

- > Extensive experience and knowledge of the manufacture of fittings.
- > Focus on customer service and quality. We stock commodity fittings, as well as raw materials, which allows for fast and flexible supply of our products.
- > Approved by major fitting end users such as ExxonMobil, Shell, Total, BP, Aramco, ADKO, ADMA-OPCO, KNPC, MITSUBISHI, etc.
- > Fittings manufacturing started mainly from TUBACEX seamless pipes.