



PRODUCT:
Steel Pipe and Tubes

MODEL:
Grade TP304L, TP316L

Intended Service:
Pressure Pipeline

Description:
1. Seamless pipe Size range: 6 - 530 mm OD. Thickness range: 1 - 40 mm;
2. Welded pipe Size range: 15 - 2030 mm OD. Thickness range: 0.5 - 30 mm.

Ratings:
Pressure / temperature ratings as per relevant standard.

Service Restriction:
Unit Certification is required for ABS Class I and Class II pipe. Otherwise, unit Certification is not required for this product. If the manufacturer or purchaser request an ABS Certificate for compliance with a specification or standard, the specification or standard, including inspection standards and tolerances, must be clearly defined.

Comments:
Ferrous materials used in piping systems operating at lower than -18 Deg.C are to have adequate notch toughness properties.

Notes / Drawings / Documentation:

The prototype tests were conducted under ABS Surveyor witness in Jiangsu Wujin Stainless Steel Pipe Group Co., Ltd. dated 21 September 2010 as indicated in the test reports (No.: ZJ-8-2-60).

Term of Validity:

This Product Design Assessment (PDA) Certificate 10-SQ642376-PDA, dated 15/Nov/2010 remains valid until 14/Nov/2015 or until the Rules or specifications used in the assessment are revised (whichever occurs first). This PDA is intended for a product to be installed on an ABS classed vessel, MODU or facility which is in existence or under contract for construction on the date of the ABS Rules or specifications used to evaluate the Product.

Use of the Product on an ABS classed vessel, MODU or facility which is contracted after the validity date of the ABS Rules and specifications used to evaluate the Product, will require re-evaluation of the PDA. Use of the Product for non ABS classed vessels, MODUs or facilities is to be to an agreement between the manufacturer and intended client.

STANDARDS