

CERTIFICATE

Management system as per
BS EN ISO 3834-2:2005

Quality Requirements for the Fusion Welding of Metallic Materials – Comprehensive Quality Requirements.

In accordance with TÜV UK Ltd procedures, it is hereby certified that

Valen Fittings Limited
Valen House, Westgate, Walsall, West Midlands WS9 0DB

applies a quality and welding management system in line with the above standard for the following scope:

- Product Type:** The manufacture by cold forming and fabrication methods of high integrity butt weld pipe fittings, welded pipe and fabrications to all national, international and specific company standards. Size range generally 8" to 48" (200mm to 1200mm) nom. bore.
- Product Standards:** ASTM A312, ASTM A358, ASTM A403, ASTM A815, ASTM A790, ASTM A928, ASTM B366, ASME B31.3:2016, PED 2014/68/EU, Norsok M-630, Norsok M-650 and various client specifications as applicable.
- Welding and Inspection Standards:** ISO 15609-1:2004, ISO 15614-1:2004+A2:2012, ISO 15614-1:2017 (Level 2), BS EN 287-1:2011, ISO 9606-1:2017, ISO 9606-4:1999, ISO 5817:2014, ASME IX:2017, ASME V:2017, ASME B31.3:2016, NACE MR0103:2015, NACE MR0175/ISO 15156-3:2009, Norsok M601:2016 and various client specifications as applicable.
- Parent Materials:** Austenitic stainless steels group 8.1, Duplex/Super Duplex stainless steels groups 10.1 & 10.2, 6 Moly stainless steels group 8.2, Nickel alloys groups 41, 43 & 45, Copper alloys groups 34, Aluminium alloys groups 23 as per ISO 15608:2017.
- Welding and Allied Processes:** (141) TIG - manual Tungsten Inert Gas welding with solid filler material, (131) MIG - semi-automatic Metal Inert Gas welding with solid wire electrode, (135) MAG - semi-automatic Metal Active Gas welding with solid wire electrode, (136) MAG - semi-automatic Metal Active Gas welding with flux cored electrode and (15) PAW - automatic Plasma Arc Welding as per BS EN ISO 4063:2010.
- Responsible Welding Co-ordinator(s):** Mr. P. Smallman: Welding Engineer / Responsible Welding Co-ordinator
Mr. R. Pritchard: Senior Welding Engineer

Certificate No.: GB01323

Audit Report No.: 2018/24745



Signed for and on behalf of TÜV UK Ltd, the Certification Body



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Valid until: 27/05/2021

Initial Certification: 28/05/2015

London, 25/05/2015

This certificate, which remains the property of TÜV UK Ltd, was issued in accordance with the TÜV UK Ltd auditing and certification procedures as amended from time to time, and its validity is subject to regular surveillance audits.