



NDT Limited

MATERIALS TESTING
TRAINING AND CONSULTANCY

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0085

TEST REPORT

Date Recd
21.08.13

Date Of Test
22.08.13

Test No.
M99598

Report amended 22.08.13
This report replaces & supersedes M99598

Report No.
Order No.

M99598a
T02448

Sample(s) 1 off test piece.

Size. 2.1/2" x 1.1/2"
Cast No. 261026
Batch No. G008660A00

Material Specification. ASTM A276 316/316L, BSEN 10088-3 1.4401 / 1.4404

TENSILE TEST: ASTM E8-11

Test Piece		0.2% Proof Stress MPa	1.0% Proof Stress MPa	Tensile Strength MPa	% EI On 4D GL	% EI On 5D GL	R of A %	ASTM E10-10 HBW 10/3000
dia mm	Area mm ²							
12.55	123.70	473	510	637	47.0	43.0	73	211

HARDNESS TEST: ASTM E18-08b

18 HRC


A.R. Walker
NDT LTD. Approved Signatory

The results relate only to the item(s) tested - Certification conforms to BS EN 10204 3.1
This test report shall not be reproduced except in full, without the written approval of the laboratory

END OF REPORT

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Regd. In England No.1992209 Regd. Office: MALTRAVERS RD. SHEFFIELD S2 5AD

F9427
3/8" NPT F/F/F FXD TEE 15K 316L

FLOW TECHNOLOGY LTD
TEST CERTIFICATE
VERIFIED TRUE
COPY OF ORIGINAL