

Laboratory Test Certificate

Certificate No. ST0008395 Amd 2 Page 1 of 1

Date Received/ Tested 12/03/2015

Material Specification 316/316L

Reference No. 56142010

Dimensions 2" X 1.1/4" FLAT

Order No. E003308



0561

Remarks :-

PROCESSED

TENSILE TEST (ASTM A370-2012A)

Mechanical Test	HARDNESS TEST				TENSILE TEST (ASTM A370-2012A)										
	Rockwell C	Rockwell B	HV	HRC	Width	Gauge	C.S.A	Proof Load (kN)	Stress (N/mm <sup>2</sup> )	R <sub>0.2</sub>	Tensile Strength (kN)	N/mm <sup>2</sup>	% Elong on G.L. 4D	% Red'n of Area	% Elong on G.L. 5D
Sample No.					12.528		123.11	88.08	555		84.69	690	40.5	73	39.0
REQUIREMENTS		235 MAX							345 MIN		590 MIN	30 MIN	45 MIN	30 MIN	

N.B. Results obtained from testing that has been subcontracted to an alternative UKAS laboratory shall be clearly identified.

N.B. All results are subject to uncertainty of measurement budgets, available on request.

N.B. Opinions and Interpretations based on test results are outside the scope of UKAS Accreditation.

N.B. The test results reported on this test certificate only relate to the item(s) submitted for testing on the Purchased Order detailed.

N.B. The results on this test certificate do not in anyway confer approval of the quality of Manufacture of the Material.

N.B. Document Control No. 20. Laboratory Test Certificate. Issue No.: 18 Issue Date: January 2015.

Signed for and on behalf of CTT Willenhall:

Mr G E Conde (Chief Chemist)  
 Mr J Thompson (Operations Manager)  
 Miss A Owen (General Manager)

Date Of Signing: 23/03/2015  
(Without the embossed stamp mark on this test certificate it is not the original)



Willenhall

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F11733 - 1/4" NPT F/F/F FXD TEE 15K 316L

FLOW TECHNOLOGY LTD  
TEST CERTIFICATE  
VERIFIED TRUE  
COPY OF ORIGINAL