

<b>Customer</b>	Flow Technology Ltd Half House Lane Hove Edge Brighouse West Yorkshire HD6 2PH
<b>Delivery Address</b>	Flow Technology Ltd Half House Lane Hove Edge Brighouse West Yorkshire HD6 2PH

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Report No. 017976	Our Ref. 094524	Date 30/06/15	Page 1 of 1
Test No. OSS001527	Customer PO No. 011126/DB	Specification Cold drawn AISI 316L NACE MR0175	<b>TEST CERTIFICATE</b>
Despatch Note No. 049693			

Item	Quantity	Weight Kg	Part No.	Heat No.	Batch No.	Description
002	0	39		56150010	F55476	1.1/2" square bar & finished
		Total				

Note  
Deliv by Wednesday subject to order by return

A. HEAT TREATMENT SUPPLY CONDITION  
B. TEST PIECE TREATMENT CONDITION  
Solution annealed prior to cold drawing

MELTING PRACTICE

TEST COUPON SIZE

Caparo test report ST0009125 refers

Tensile Tests				Units		Impact Tests				Hardness		
Temp °C	0.20% Proof Result	Maximum Stress Result	%Elong 4D Result	% Reduction of Area Result	Temp °C	ENERGY			SHEAR %	LATERAL EXPANSION	Hardness	
	Spec-Min	Spec-Min	Spec-Min	Spec-Min	*	1	2	3 MIN AV	1	2	3 MIN AV	HBW
20	545	695	42	61								

Component Hardness	
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Heat No. 56150010	C	Si	Mn	P	S	Cr	Mo	Ni	Cu	Co	N	Ti
	0.021	0.510	1.490	0.033	0.025	16.870	2.070	10.080	0.390	0.340	0.049	0.003

Material free from mercury contamination during manufacturing process.  
Material free from radioactivity and inspected during manufacture.  
In accordance with EN 10204 3.1

Signature  Position Commercial Manager

F11058  
1/4" NPT F/F 90° Elbow 15K

FLOW TECHNOLOGY LTD  
TEST CERTIFICATE  
VERIFIED TRUE  
COPY OF ORIGINAL