

Customer
 Flow Technology Ltd
 Half House Lane
 Hove Edge
 Brighton
 West Yorkshire
 HD6 2PH

Delivery Address
 Flow Technology Ltd
 Half House Lane
 Hove Edge
 Brighton
 West Yorkshire
 HD6 2PH

Toll Port
 Littlefield Road
 Brownhills
 WS8 6JZ
 t 01922 414003 f 01922 414606
 e sales@offshorestainless.co.uk

OFFSHORE
STAINLESS SUPPLIES LTD.
 Supplier of 1.4001 and producers of special stainless and high nickel products

Report No. 017710 Our Ref. 094340 Date 19/06/15 Page 1 of 1
 Test No. oss001502 Customer PO No. 11063/DB Specification Cold drawn AISI 316L NACE MR0175
 Despatch Note No. 049560

TEST CERTIFICATE

Item	Quantity	Weight Kg	Part No.	Heat No.	Batch No.	Description
001	0	49 Total		56141694	F55416	1 1/2" x 1" flat bar & finished

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

MELTING PRACTICE TEST COUPON SIZE

Capgparo test report ST0008922 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	HBW
20	570	690	40	68	*	1 2 3 MIN AV	1 2 3 MIN AV	1 2 3 MIN AV	217
	220	490	30	40					

Component Hardness

Heat No.	C	Si	Mn	P	S	Cr	Mo	Ni	Cu	Co	N	Ti
56141694	0.020	0.550	1.560	0.036	0.026	16.720	2.030	10.110	0.440	0.243	0.051	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

F10138 - 1/4" NPT F/F/F FXD TEE 10K 316L

FLOW TECHNOLOGY LTD
 TEST CERTIFICATE
 VERIFIED TRUE
 COPY OF ORIGINAL