

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 Point
 Litchfield Road
 Broomfield
 WSS 6LZ
 t. 01922 414003 f. 01922 414606
 e. sales@offshorestainless.co.uk

OFFSHORE
STAINLESS SUPPLIES LTD.
 Supplier of 1.4003 and producers of specialist stainless and high nickel products

Report No. 019134 Our Ref. 095096 Date 13/08/15 Page 1 of 1
 Test No. OSS001695 Customer PO No. 11287/DB Specification Cold drawn AISI 316L NACE MR0175
 Despatch Note No. 050325

TEST CERTIFICATE

Item	Quantity	Weight Kg	Part No.	Heat No.	Batch No.	Description
001	0	134 Total		56142026	F55780	2 1/2" x 2" x 2630mm r/1 Flat bar & finished Deliv Matl ex-stk cold drawn. Allow 3 w/days to finish.

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

MELTING PRACTICE TEST COUPON SIZE

Caparo test report ST0011374 refers

Tensile Tests				Impact Tests				Hardness
Temp °C	0.20% Proof Result	Maximum Stress Result	%Elong 4D Result	% Reduction of Area Result	Temp °C	ENERGY	SHEAR %	
20	499	625	46	72	*	1 2 3 MIN AV	1 2 3 MIN AV	1 2 3 MIN AV
								198

Component Hardness HBW

Heat No.	C	Si	Mn	P	S	Cr	Mo	Ni	Cu	Co	N	Ti
56142026	0.019	0.560	1.480	0.030	0.025	16.710	2.040	10.120	0.380	0.395	0.053	0.002

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

FLOW TECHNOLOGY LTD
 TEST CERTIFICATE
 VERIFIED TRUE
 COPY OF ORIGINAL

F10311 - 3/4" NPT F/F/F FXD TEE 10K 316L