

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

**Delivery Address**  
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 HD6 2PH

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

Report No. 019295  
 Test No. OSS001695  
 Despatch Note No. 050413

Our Ref. 095185  
 Customer PO No. 11311/DB

Date 20/08/15  
 Specification Cold drawn AISI 316L NACE MR0175

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**TEST CERTIFICATE**

Item	Quantity	Weight Kg	Part No.	Heat No.	Batch No.	Description
001	0	135		56142026	F55820	2 1/2" x 2" x 2630mm r/l Flat bar & finished
		Total				

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				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
	Spec-Min	Spec-Min	Spec-Min	Spec-Min		1	2	3 MIN AV	1	2	3 MIN AV	
20	499	625	46	72	*							198
												HBW

**Component Hardness**

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

F10626  
 1/2" NPT F/F/F Equal Tee 15K