

Customer
 Flow Technology Ltd
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OFFSHORE
STAINLESS SUPPLIES LTD.
 Supplier of 1.4003 and producers of specialist stainless and high nickel products

Report No. 019296
 Test No. oss001502
 Dispatch 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
002	0	99		56141694	F55823	1 1/2" x 1" 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

Cagparo test report ST0008922 refers

Tensile Tests				Units				Impact Tests				Hardness		
				N/mm ²										
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	1	2	3 MIN AV
20	570	690	40	68										
Co1	.220	490	30	40										217 HBW

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

F11259 - 1/4" NPT F/F/F FXD TEE 10K 316L

FLOW TECHNOLOGY LTD
 TEST CERTIFICATE
 VERIFIED TRUE
 COPY OF ORIGINAL