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

Report No. 026776	Our Ref. 099187	Date 23/06/16	Page 1 of 1
Test No. 055002431	Customer PO No. PO12494	Specification AISI 316/316L	Cold Drawn & Finished
Despatch Note No. 054530			TEST CERTIFICATE

Item	Quantity	Weight Kg	Part No.	Heat No.	Batch No.	Description
001	239	Total		56160271	F58184	2" x 1.1/2" flat bar to h11 tools
						15 metres 2 x 1 1/2" Flat @ 3m

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

MELTING PRACTICE
 TEST COUPON SIZE

Rotech report 154378 refers

Tensile Tests				Impact Tests				Hardness				
Temp °C	0.20% Proof Result	Maximum Stress Result	%Elong 4D Result	% Reduction of Area		ENERGY	SHEAR %	LATERAL EXPANSION				
				Spec-Min	Result				MIN	AV	MIN	AV
20	576	692	36.3	30	72	40	1	2	3	MIN	AV	212
												HBW

Heat No. 56160271	C 0.015	Si 0.510	Mn 1.500	P 0.028	S 0.028	Cr 16.660	Mo 2.030	Ni 10.100	Al 0.006	Cu 0.400	Co 0.0247	N 0.054	Ti 0.003	Nb 0.038
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Material free from mercury contamination during manufacturing process.
 Material free from radioactivity and inspected during manufacture.
 In accordance with EN 10204 3.1

Signature *[Signature]* Position Commercial Manager

FLOW TECHNOLOGY LTD
TEST CERTIFICATE
VERIFIED TRUE
COPY OF ORIGINAL

F11326
1/2" NPT F/F/F Equal Tee 10K