

Customer
 Flow Technology Ltd
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Report No. 027871 Our Ref. 099744 Date 10/08/16
 Test No. OSS002231 Customer PO No. 012649/DB Specification 316
 Dispatch Note No. 055123

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TEST CERTIFICATE

Item	Quantity	Weight Kg	Part No.	Heat No.	Batch No.	Description
003		48		56160017	F58500	15 metres 2 1/2" x 2" Flat bar
		Total				

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

MELTING PRACTICE

TEST COUPON SIZE

Rotech test report 151283 refers

Tensile Tests				Units	Impact Tests				Hardness					
Temp °C	0.20% Proof Result	Maximum Stress Result	%Elong 4D Result	N/mm ²	ENERGY			SHEAR %			LATERAL EXPANSION			
°C	Spec-Min	Spec-Min	Spec-Min		1	2	3 MIN AV	1	2	3 MIN AV	1	2	3 MIN AV	
20	534	200	649	500	41.4	30	71	40						

Component Hardness
 HBW 193

Heat No.	C	Si	Mn	P	S	Cr	Mo	Ni	Cu	Co	N	Ti	Nb
56160017	0.019	0.480	1.550	0.025	0.028	16.800	2.030	10.120	0.380	0.327	0.046	0.003	0.045

Material free from mercury contamination during manufacturing process.
 Material free from radioactivity and inspected during manufacturing.
 In accordance with EN 10204 3.1

Signature  Position Commercial Manager

F11750 - 1/2" NPT F/F/F FXD TEE 15K 316L

FLOW TECHNOLOGY LTD
 TEST CERTIFICATE
 VERIFIED TRUE
 COPY OF ORIGINAL