



ITEM	DESCRIPTION	SIZE	SPECIFICATION	REPORT NUMBER 151283	ISSUE 1 PAGE 1 OF 1
				REPORT DATE 30/03/2016	SAMPLE RECEIPT DATE 29/03/2016
1	Test Bar Cast No.: 56160017	2.1/2" x 2" Lg. Flat	Material: 316/316L Customer Requirements.	CUSTOMER Offshore Stainless Supplies Ltd Toll Point Lichfield Road Brownhills West Midlands WS8 6JZ	
<div style="border: 1px solid red; padding: 5px; color: red;"> FLOW TECHNOLOGY LTD TEST CERTIFICATE VERIFIED TRUE COPY OF ORIGINAL </div>				ACCOUNT NO. 0009	YOUR ORDER NO. E004991

MECHANICAL TESTS in accordance with :															
ASTM A370-14					ASTM E10-15 Type A										
ITEM	DIMENSIONS OF TEST PIECE	YIELD STRESS	TENSILE STRENGTH	Lo 4D	Lo 5D	EL 4D	EL 5D	REDUCTION IN AREA	HARDNESS BRINELL	DIM IMPACT TEST PIECE	TEST TEMP	CHARPY			
UNIT	mm Dia	MPa	MPa	mm	mm	%	%	%	HBW 10/3000	mm	°C	Joules			
		Rp0.2%				A	A	Z				1	2	3	Av.
1	12.51	534	649	50	62.5	41.4	36.4	71	193	-	-	-	-	-	-
	Requirements.	345 Min	580 Min	-	-	30 Min	30 Min	45 Min	235 Max			-	-	-	-

Comments:- Test results satisfy the specification requirements supplied by the customer

TESTED IN THE PRESENCE OF _____ Report Compiled By *[Signature]* C. Leadbeater (Reporting Officer)

Report Approved By *[Signature]* C. Jones (Mechanical Testing Technician)

TESTS MARKED "NOT UKAS ACCREDITED" IN THIS REPORT/CERTIFICATE ARE NOT INCLUDED IN THE UKAS ACCREDITATION SCHEDULE FOR OUR LABORATORY.
 TESTS MARKED "SC" HAVE BEEN SUBCONTRACTED.
 OPINIONS AND INTERPRETATIONS EXPRESSED HEREIN ARE OUTSIDE THE SCOPE OF UKAS ACCREDITATION.
 THIS TEST REPORT SHALL NOT BE REPRODUCED EXCEPT IN FULL, WITHOUT WRITTEN APPROVAL OF THE LABORATORY.
 RESULTS IN THIS REPORT RELATE ONLY TO THE ITEMS TESTED.

F12187 - F12186 - 3/4" NPT F/F/F FXD TEE 10K 316L