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Test Certificate 315285

AUTHENTICATION CODE E703C02E65BA
 ROLLS ROYCE APPROVED LABORATORY
 Approval No. 11191

CUSTOMER
 HI-TECH SPECIAL STEELS LTD
 ALLOY & METAL WORKS, ROTHERHAM RD
 LAUGHTON COMMON, DINNERINGTON
 SHEFFIELD S25 3RF
 DATE RECEIVED 12 November 2015
 TEST DATE 16 November 2015



CUSTOMER ORDER NO	PRD5283	TEST NUMBER	315285	IDENTITY	P41551	CAST	56141694	ALL REQUIREMENTS MIN UNLESS STATED
SPECIFICATION	BS EN10088-3:2005 1.4404	TEST PIECE FROM	2" X 1 1/2" X 6" LONG					
TENSILE: BS EN ISO 6892-1:2009 A224		0.2% PROOF	1.0% PROOF	UTS	ELONG ON	%	R OF A %	COMMENTS
OR TEMP	SECTION	AREA SQ	UNIT	REQUIREMENTS	RESULTS			
L	RT	9.98mm	78.23mm ²	MPa	RESULTS			
HARDNESS: BS EN ISO 6508-1:2005		498	543	666	50mm	42.0	68.0	12.5mm Below
ROCKWELL B (Mid Radial)		DESIGNATION	REQUIREMENTS	RESULTS				
ROCKWELL C (MID RADIAL)		HRBW		93.2				
		HRC		11.3				

END OF CERTIFICATE

F13609
1/2" NPT F/F/F FXD TEE 10K 316L

FLOW TECHNOLOGY LTD
 TEST CERTIFICATE
 VERIFIED TRUE
 COPY OF ORIGINAL

REPRESENTING*		No copy is authentic without the embossed seal and signature. This certificate can be authenticated at www.specialtesting.co.uk with the code E703C02E65BA
		This certificate shall not be reproduced, except in full, without the written approval of the laboratory.
		For and on behalf of SPECIAL TESTING LTD A Member of the Special Steel Group of Companies Steve Pearce Certification Manager

Test results do not in any way confer approval of the quality of manufacture of the material. All results are subject to uncertainty of measurement budgets, details available upon request.
 Information marked * is supplied by the customer.

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