

ROTECH

LABORATORIES

LABORATORY :- MOXLEY INDUSTRIAL CENTRE, WESTERN WAY,
 WEDNESBURY, WEST MIDLANDS, WS10 7BG
 TEL: 0121 505 4050 FAX: 0121 505 1115
 www.rotechlabs.co.uk info@rotechlabs.co.uk


Test Report




ITEM	DESCRIPTION	SIZE	SPECIFICATION	REPORT NUMBER	ISSUE	PAGE	OF
1	Tee forging 1.1/16"	-	ASTM A182 316L	164734	1	1	1
Cast No: 672722 WHT No: L278 Issue: 1 WHT Job No: 129594 <div style="border: 1px solid red; padding: 5px; text-align: center; color: red;"> FLOW TECHNOLOGY LTD TEST CERTIFICATE VERIFIED TRUE COPY OF ORIGINAL </div>				REPORT DATE	27/01/2017	RECEIPT DATE	24/01/2017
CUSTOMER W H Tildesley Limited Bow Street Willenhall West Midlands WV13 2AN				ACCOUNT NO.	T064		
YOUR ORDER NO.				31978			

ITEM	DIMENSIONS OF TEST PIECE	YIELD STRESS	TENSILE STRENGTH	ELONGATION 4D	REDUCTION OF AREA	HARDNESS BRINELL	MECHANICAL TESTS in accordance with : ASTM A370-15	
							UNIT	ASTM E10-15 Type A
1	12.59 Min Req.	297 170	603 485	49.0 30	72 50-	140	MPa	Rp0.2

Comments:- Mechanical test results satisfy the above requirements.
 TESTED IN THE PRESENCE OF

Report Compiled By  C Leadbeater (Reporting Officer)

Report Approved By  D Skeldon (Manager - Mechanical & Product Testing)

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.

F14031
 3/4" BSP ALL FEM SWIV TEE 10K 316L