

HEBEI FULONG IMPORT & EXPORT CO., LTD.

EN10204 3.1B MILL TEST CERTIFICATE

CUSTOMER		LYTAGRA JOINT-STOCK COMPANY				Certificate NO.		120914-1924m1				Invoice NO.		S01924FEZZM1							
PRODUCT			SPECIFICATION FOR MATERIAL WITH Q195											SPECIFICATION FOR MATERIAL							
Steel Pipe for Nipple and Socket			CHEMICAL PROPERTIES(%)											MECHANICAL PROPERTIES			Visual Examination	Dimensional Inspection			
PIPE OD(mm) x WT(mm) x LENGTH (mm)		QTY	HEAT NO	C (Max)	Si (Max)	Mn	P (Max)	S (Max)	Cr	Ni	Cu	Mo	V	Nb	C.E.	TS (Mpa)	YS (Mpa)	E.L. Min	HARDNESS		
DIN2605 3D seamless elbows				0.06 0.12	0.30	0.25 0.50	0.045	0.05								315-430	≥185	33	45 65		
Φ21*2.5*6000	80	27893	0.10	0.21	0.37	0.023	0.020									350	185	35	50	OK	OK
Φ26*2.5*6000	70	27894	0.10	0.22	0.35	0.022	0.020									350	185	35	50	OK	OK
Φ33*3.0*6000	50	27895	0.10	0.19	0.37	0.023	0.020									350	185	35	50	OK	OK
Φ42*3.0*6000	46	27896	0.09	0.19	0.35	0.022	0.02									365	185	35	50	OK	OK
Φ48*3.25*6000	46	27897	0.11	0.21	0.36	0.025	0.02									360	185	35	50	OK	OK
Φ60*3.25*6000	13	27901	0.09	0.21	0.35	0.023	0.02									360	185	35	50	OK	OK
Φ73*3.50*6000	4	27902	0.1	0.22	0.36	0.022	0.02									355	185	35	50	OK	OK
Φ89*3.80*6000	6	27906	0.1	0.18	0.35	0.022	0.02									360	185	35	50	OK	OK
Φ114*4.0*6000	4	27908	0.1	0.2	0.35	0.023	0.02									355	185	35	50	OK	OK

We hereby certify that the product described herein has been manufactured in accordance with the specifications concerned and also with the purchaser's requirements and that the test results shown herein are correct

Inspector: zhangchao
Date: 2012-10-18

河北福隆进出口有限公司
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& EXPORT CO., LTD.

李东启



