

HEBEI MINHAI PIPE FITTING CO.,LTD

Address: Bianwu Ind. Zone, Yanshan County, Hebei Province, China

MILL TEST CERTIFICATE

Buyer			Unimech Engineering (M) Sdn.Bhd				Total Pieces					1783		Total pages		7	
Consignee			Unimech Engineering (M) Sdn.Bhd				Packages					Pallets and wooden cases		CertificatNo		MH21055	
Product Name			CARBON STEEL PIPE FITTING				Standard					ANSI B16.9		Contract No		ZPO-2011-0010	
No.	Goods descripton	Size	Heat NO.	Materials	pcs	Result	Metal Chemical Composition (%)					Mechanical Properties					Remark
							C	Si	Mn	S	P	(HB) Hardness	(Mpa) T.S.	(%) Elongation	(J) I.E.	(Mpa) Y.S.	
1	SGP ELBOW 90 DEG	3.1/2"	1235	JISB2311	150	Conformed	0.19	0.24	0.35	0.02	0.02	175	520	22	/	241	
2	SGP ELBOW 90 DEG	4"	1204	JISB2311	150	Conformed	0.21	0.24	0.35	0.02	0.02	170	525	22	/	240	
3	SGP ELBOW 90 DEG	5"	1205	JISB2311	60	Conformed	0.20	0.24	0.36	0.02	0.02	173	523	22	/	242	
4	SGP CON. REDUCER	4" x 1.1/4"	1204	JISB2311	10	Conformed	0.20	0.26	0.34	0.02	0.02	173	523	22	/	241	
5	SGP CON. REDUCER	4" x 3"	1204	JISB2311	50	Conformed	0.19	0.26	0.35	0.02	0.02	171	521	22	/	240	
6	SGP CON. REDUCER	6" x 3"	1206	JISB2311	80	Conformed	0.20	0.25	0.36	0.02	0.02	172	520	22	/	240	
7	SGP CON. REDUCER	18" x 14"	1218	JISB2311	2	Conformed	0.19	0.25	0.35	0.02	0.02	171	521	22	/	242	1 OF 1
8	SGP Ecc Reducer	3" x 2"	1203	JISB2311	12	Conformed	0.20	0.26	0.35	0.02	0.02	171	522	22	/	241	
9	SGP RED. TEE	6" x 3"	1206	JISB2311	10	Conformed	0.21	0.27	0.34	0.02	0.02	175	520	22	/	240	
10	SGP G.I ELBOW 90 DEG	4"	1204	JISB2311	900	Conformed	0.19	0.25	0.35	0.02	0.02	171	521	22	/	242	
11	SGP G.I ELBOW 90 DEG	6"	1206	JISB2311	100	Conformed	0.21	0.24	0.35	0.02	0.02	170	525	22	/	240	
12	SGP G.I ELBOW 90 DEG	8"	1208	JISB2311	40	Conformed	0.20	0.24	0.36	0.02	0.02	173	523	22	/	242	
13	SGP G.I ELBOW 90 DEG	10"	1210	JISB2311	70	Conformed	0.20	0.26	0.34	0.02	0.02	173	523	22	/	241	
14	SGP G.I ELBOW 90 DEG	12"	1212	JISB2311	40	Conformed	0.19	0.26	0.35	0.02	0.02	171	521	22	/	240	
15	SGP G.I CON. REDUCER	4" X 3"	1204	JISB2311	30	Conformed	0.19	0.26	0.35	0.02	0.02	171	521	22	/	240	
16	SGP G.I CON. REDUCER	5" x 4"	1205	JISB2311	60	Conformed	0.20	0.26	0.35	0.02	0.02	170	522	22	/	241	
17	SGP G.I CON. REDUCER	16" x 8"	1216	JISB2311	4	Conformed	0.19	0.25	0.35	0.02	0.02	171	521	22	/	242	
18	SGP GI Red Tee	6" x 5"	1206	JISB2311	15	Conformed	0.20	0.26	0.35	0.02	0.02	171	521	22	/	241	

1. We hereby certify that material described herein has been manufactured and tested with satisfactory results in accordance with the requirement of above material code and purchase specification.

2. We hereby certify that material described above has been successfully tested and complies with the terms of the order.

Signature: Production manager

Verifier: Test manager

