

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					1023		Total pages		1	
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-2012-0018	
No.	Goods descripton	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 45 DEG 16"	1216	JISB2311	4	Conformed	0.21	0.27	0.34	0.02	0.02	175	520	22	/	240	
2	SGP ELBOW 90 DEG 4"	1204	JISB2311	200	Conformed	0.20	0.25	0.36	0.02	0.02	172	520	22	/	240	
3	SGP CON. REDUCER 1" x 1/2"	/	JISB2311	50	Conformed	0.19	0.26	0.35	0.02	0.02	171	521	22	/	240	
4	SGP CON. REDUCER 2.1/2" X 1.1/2"	1255	JISB2311	50	Conformed	0.20	0.25	0.36	0.02	0.02	172	520	22	/	240	
5	SGP CON. REDUCER 2.1/2" x 2"	1255	JISB2311	200	Conformed	0.19	0.25	0.35	0.02	0.02	171	521	22	/	242	
6	SGP CON. REDUCER 4" X 3"	1204.00	JISB2311	200	Conformed	0.20	0.26	0.35	0.02	0.02	171	522	22	/	241	
7	SGP CON. REDUCER 6" X 5"	1206	JISB2311	50	Conformed	0.20	0.25	0.36	0.02	0.02	172	520	22	/	240	
8	SGP ECC. REDUCER 8" x 6"	1208	JISB2311	8	Conformed	0.19	0.25	0.35	0.02	0.02	171	521	22	/	242	
9	SGP RED. TEE 8" X 6"	1208	JISB2311	18	Conformed	0.20	0.26	0.35	0.02	0.02	171	522	22	/	241	
10	SGP G.I ELBOW 90 DEG HOT DIPPED GALVANIZED 8"	1208	JISB2311	100	Conformed	0.19	0.24	0.35	0.02	0.02	175	520	22	/	241	
11	SGP G.I CON. REDUCER HOT DIPPED GALVANIZED 2.1/2" X 1"	1255	JISB2311	20	Conformed	0.21	0.24	0.35	0.02	0.02	170	525	22	/	240	
12	SGP G.I CON. REDUCER HOT DIPPED GALVANIZED 3" x 1.1/2"	1203	JISB2311	50	Conformed	0.20	0.24	0.36	0.02	0.02	173	523	22	/	242	
13	SGP G.I CON. REDUCER HOT DIPPED GALVANIZED 3" X 2"	1203	JISB2311	20	Conformed	0.20	0.26	0.34	0.02	0.02	173	523	22	/	241	
14	SGP G.I CON. REDUCER HOT DIPPED GALVANIZED 5" x 4"	1205	JISB2311	25	Conformed	0.19	0.26	0.35	0.02	0.02	171	521	22	/	240	
15	SGP G.I CON. REDUCER HOT DIPPED GALVANIZED 14x10"	1214	JISB2311	3	Conformed	0.20	0.25	0.36	0.02	0.02	172	520	22	/	240	
16	SGP G.I ECC REDUCER HOT DIPPED GALVANIZED 8" x 5"	1208	JISB2311	20	Conformed	0.19	0.25	0.35	0.02	0.02	171	521	22	/	242	
17	SGP G.I REDUCING TEE HOT DIPPED GALVANIZED 8" X 3"	1208	JISB2311	5	Conformed	0.20	0.26	0.35	0.02	0.02	171	522	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

