

CHEMICAL ANALYSIS AND MECHANICAL MILL TEST CERTIFICATE (EN 10204-3.1B)

This to certify that in accordance with the relevant product specifications, technique conditions and contract stipulations, the flanges were tested qualified by our quality control department

CLIENT: Unimech Engineering (M) Sdn. Bhd		CERTIFICATE REF NO: XF-UEM085-2														
CONTRACT NO: ZPO-2010-0036		DATE OF REPORT: 2020-11-30														
GOOD DESCRIPTION: 610 PCS OF FLANGE		MARK OF MANUFACTURER: XF														
ITEM NO.	name	SIZE	QTY/PC	Material	Heat No	YP	TS	E	R	H	Chemical Analyses					
											C	Si	Mn	P	S	Cr
1	PN16 BLIND (RF) FLANGE	2"	100	ST37.2	12080	246	455	28	41	167	0.15	0.12	0.53	0.013	0.012	0.11
2	PN16 BLIND (RF) FLANGE	8"	6	ST37.2	12080	246	455	28	41	167	0.15	0.12	0.53	0.013	0.012	0.11
3	PN 40 WNRF FLANGE	8"	24	ST37.2	12080	246	455	28	41	167	0.15	0.12	0.53	0.013	0.012	0.11
4	PN40 BLIND(RF) FLANGE	1"	10	ST37.2	12080	246	455	28	41	167	0.15	0.12	0.53	0.013	0.012	0.11
5	PN40 BLIND(RF) FLANGE	2.1/2"	20	ST37.2	12080	246	455	28	41	167	0.15	0.12	0.53	0.013	0.012	0.11
6	ASA150 BLIND FLANGE	1"	80	A105	63330	252	495	26	32	165	0.21	0.13	0.65	0.011	0.009	0.13
7	ASA150 BLIND FLANGE	2"	50	A105	63330	252	495	26	32	165	0.21	0.13	0.65	0.011	0.009	0.13
8	ASA150 BLIND FLANGE	3"	20	A105	63330	252	495	26	32	165	0.21	0.13	0.65	0.011	0.009	0.13
9	ASA150 BLIND FLANGE	4"	210	A105	63330	252	495	26	32	165	0.21	0.13	0.65	0.011	0.009	0.13
10	ASA150 BLIND FLANGE	6"	60	A105	63330	252	495	26	32	165	0.21	0.13	0.65	0.011	0.009	0.13
11	ASA300 SORF FLANGE	8"	24	A105	63330	252	495	26	32	165	0.21	0.13	0.65	0.011	0.009	0.13
12	ASA300 BLIND (RF) FLANGE	6"	6	A105	63330	252	495	26	32	165	0.21	0.13	0.65	0.011	0.009	0.13
TOTAL			610													

Visual examination Without Complaint

Dimensional inspection Without Complaint

Surface crack inspection Without Complaint

We hereby certify that product described herein have been manufactured, sampled, inspected and tested in accordance with the standard and also with the purchaser's requirements and the result is acceptable.

INSPECTOR: 赵之强

Manufacturer: HEBEI XINFEI HIGH PRESSURE FLANGE AND PIPE FITTING CO., L.P.D., LTD.