

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

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-UEM21-16									
CONTRACT NO: XF-UEM21-17										DATE OF REPORT: 2021-10-15									
GOOD DESCRIPTION: 60PCS OF FLANGE										MARK OF MANUFACTURER: XF									
Physical properties										Chemical Analyses									
Item No.	Name	Size	QTY/PC	Material	Heat No	TS	YS	E	R	H	C	Mn	P	S	Si	Cu	Ni	Cr	Mo
1	CS SCH40 SMLS 90DEG ELBOW	16"	2	A234 WPB	15150	502	254	31	42	167	0.12	0.41	0.011	0.011	0.15	0.13	0.1	0.15	0.02
2	CS SCH40 SMLS 90DEG ELBOW	20"	2	A234 WPB	15420	510	255	30	42	168	0.11	0.42	0.012	0.011	0.14	0.14	0.11	0.15	0.03
3	CS SCH40 SMLS 45DEG ELBOW BW	16"	14	A234 WPB	13620	512	255	30	43	160	0.12	0.40	0.012	0.012	0.14	0.12	0.11	0.14	0.01
TOTAL										18									

Visual examination

Dimensional inspection

Surface crack inspection:


Without Complaint

Without Complaint

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


 Manufactured by: HEBEI XINFENG HIGH-PRESSURE FLANGE
 AND PIPE FITTING CO., LTD
 FLANGE AND PIPE FITTING CO., LTD

