



TA CHEN STAINLESS PIPE CO., LTD.

Inspection Certificate

Commodity : STAINLESS STEEL BUTT-WELDING FITTING Customer : SALCO IMPORTACIONES, SA DE CV EN 10204-3.1  
 45 DEG LONG RADIUS ELBOW  
 Specification : ASTM A403/A403M-2019 Destination : MANZANILLO NO. 125 HSIN-TIEN 2ND ST.,  
 ASME SA403-2017 ANSI B16.9-2018/ASME B16.9-2018 JENG-TEH, TAINAN, TAIWAN  
 Grade : WP316/316L-W ASME SA403-2017 ANSI B16.9-2018/ASME B16.9-2018 TEL:(06)2793254 FAX:(06)2701382  
 COUNTRY ORIGIN:TAIWAN

Customer O/N : 2606/19FT Certificate No : TB0459001

Grade : WP316/316L-W

Factory O/N : MX15T6C23 Date : 2019/9/16 INVOICE No : MX15TB0459

Delivery Condition:

Item No.	Case No. (Crate No.)	Heat No.	Size	Quantity (Pcs)	Weight (Kgs)	Chemical Composition in %										
						C	Si	Mn	P	S	Ni	Cr	Mo	N		
06	048,049	1015849	2" SCH40S	100	36.00	0.012	0.550	0.927	0.039	0.0007	10.14	16.680	2.056	0.028		
07	055	1008967	2-1/2" SCH40S	15	10.65	0.018	0.185	0.925	0.034	0.0042	10.23	16.780	2.046	0.030		
08	006	1014873	3" SCH40S	20	21.60	0.016	0.308	0.996	0.032	0.0051	10.10	16.770	2.046	0.028		
09	038	1016026	4" SCH40S	20	38.00	0.016	0.406	1.002	0.034	0.0047	10.11	16.720	2.035	0.022		
10	021	1014487	6" SCH10S	50	129.00	0.013	0.550	0.909	0.032	0.0036	10.17	16.690	2.036	0.021		
				<b>Total</b>	<b>205</b>	<b>235.25</b>										

Item No.	Tensile Test (Gage Lth=50mm)			Hardness Test HRB	Bend Test	HT TEMP °F Quenching In Water	Dimension And Surface Condition	Remarks
	0.2% Yield Strength PSI	1.0% Yield Strength PSI	Tensile Strength PSI					
06	30000	-	75000			1900		
07	53000	-	86000	80.00		1904	OK	
08	49000	-	84000	84.00		1904	OK	
09	49000	-	85000	82.00		1904	OK	
10	51000	-	86000	81.00		1904	OK	
10	31000	-	80000	81.00		1904	OK	

We hereby certify the above statement to be true and correct every detail  
 TA CHEN has established a QMS according to ISO 9001, which is certified by LRQA (cert. no.10068149)

*George Yang*

Manager of Inspection Section/George Yang