

Stock
4731460
07/13/2019
SSFIT 3IN SCH 40 304SS LR 90
IMPORT



TA CHEN STAINLESS PIPE CO., LTD.

Mill Test Report

TCBW51617

Commodity : STAINLESS STEEL BUTT-WELDING FITTING
Customer : TA CHEN INTERNATIONAL, INC. EN 10204-3.1
 90 DEG LONG RADIUS ELBOW
Specification : ASTM A403/A403M-2018a
Destination : LOS ANGELES
 ASME SA403-2017 ANSI B16.9-2012/ASME B16.9-2012
Grade : WP304/304L-W
Customer O/N : L80421
Certificate No. : TB0065007
Delivery Condition :
Factory O/N : QA02SC424
Date : 2019/2/21
INVOICE No. : QA02TB0065



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	009	YU181113	2" SCH40S	22		0.030	1.000	2.000	0.045	0.030	8.00	18.00	-	-	
07	006	1012873	2-1/2" SCH10S	38		0.014	0.430	1.180	0.039	0.0100	8.080	18.220	-	0.040	
08	003,006	1012554	3" SCH10S	244		0.027	0.440	0.988	0.032	0.0010	8.145	18.180	-	0.048	
09	006	1012554	3" SCH40S	44		0.012	0.436	0.930	0.031	0.0042	8.118	18.210	-	0.043	
10	009,010	1012553	4" SCH10S	60		0.012	0.436	0.930	0.031	0.0042	8.118	18.210	-	0.043	
Total				408		0.015	0.435	1.023	0.032	0.0036	8.138	18.310	-	0.049	

Item No.	Tensile Test (Gage Lth=50mm)				Hardness Test HRB	Bend Test	HT TEMP °F Quenching In Water	Dimension And Surface Condition	Melt Source	Remarks
	0.2% Yield Strength PSI	1.0% Yield Strength PSI	Tensile Strength PSI	Elongation %						
	30000	-	75000	L28						
06	32000	-	87000	44	84.00		1904	OK	TAIWAN	1. NACE MR0175/SO15156-3-15 ANNEX A : OK 2. NACE MR0103-12 3. MERCURY FREE
07	40000	-	95000	52	85.00		1904	OK	CHINA	
08	40000	-	84000	52	85.00		1904	OK	CHINA	
09	45000	-	86000	50	85.00		1904	OK	CHINA	
10	39000	-	80000	48	85.00		1904	OK	CHINA	

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

MILL TEST REPORT
 Customer#: HARSPR MTR#: TCBW/TCBW51617.pdf PO#: F1312554 SCH#: LBTUAS
 Item#: B44LL9030 Bundle: Heatno: 1012554 Custitem:
 TA CHEN INTERNATIONAL, INC.
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