

CUSTOMER : IMPORTADORA DE BRIDAS Y CONEXIONES, S.A. DE CV
ADDRESS: 25 DE MAYO NO. 269, COL. TRABAJADORES
 SANTA CATARINA, NUEVO LEON 66149, MEXICO
MANUFACTURER : TTU INDUSTRIAL CORP., LTD
ADDRESS: 395/5 SILOM ROAD, BANG-RAK, BANGKOK 10500, THAILAND
TAX ID : ID :IBC 08111 7Z1 Z.C. :
SPECIFICATION : ASTM A-234 WPB-2014, ASME SA234 WPB 2013 ED.
 NACE MR-01-75 2009 / NACE MR-01-03 2012 ED
PIPE GRADE : ASTM A106B/ 53B/ APISLB
PLATE GRADE : ASTM A516 GR 50 /60

PRODUCT/ DESCRIPTION : SEAMLESS CARBON STEEL WELDING FITTINGS
FINISH : BLACK **CERTIFICATE NO :**
DATE OF ISSUE: MAY 1, 2018 **180124**

Stamp of Company :



Dimension	Quantity PCS.	Net Weight Kgs.	Heat ID	Heat No	Chemical Composition %												Mechanical Test				Average Hardness	CE Long Formula x 100	Magnetic Particle Test
					C	Si	Mn	P	S	Cu	Ni	Cr	Mo	V	Nb	Al	YS	TS	E				
					x100	x100	x100	x1000	x1000	x100	x100	x100	x100	x100	x100	x1000	psi	psi	%				
					30	-	106	48	58	40	40	40	15	8	-	50	-	85000	-	197	42		
1 CON RED STD 5"x4"	20	55.40	84921	102549	19	23	60	11	9	10	3	4	1	1	0	0	47900	67900	36	143	31.1	N/A	
2 CON RED STD 10"x4"	10	84.20	84605	1130716	23	25	88	12	8	8	3	7	1	<1	1	3	57300	81200	44	147	40.0	N/A	
3 ECC RED STD 4"x3"	60	97.80	84913	D08-1-3425	20	22	56	15	12	2	1	4	<1	<1	0	0	46400	66800	36	170	30.3	N/A	
4 CON RED XH 3"x2"	100	113.00	84681	11-101208	20	22	51	14	3	1	1	1	<1	<1	0	0	47900	72900	30	170	28.8	N/A	
5 90 ELBOW LR SCH160 2 1/2"	15	34.95	82201	H15068	20	26	47	25	5	1	2	1	0	0	0	0	51700	70300	40	155	28.2	N/A	
PTU-MXIM-180123AA																							
6 90 ELBOW LR STD 1/2"	1061	84.88	85431	210-91	19	20	44	14	11	9	3	3	0	0	0	0	46100	67500	38	144	27.7	N/A	
7 90 ELBOW LR STD 1"	2147	322.05	84331	208-97	19	21	49	8	6	14	5	5	0	0	0	0	46100	66800	34	169	29.4	N/A	
8 90 ELBOW LR STD 1 1/4"	1000	250.00	85334	208-97	19	21	49	8	6	14	5	5	0	0	0	0	45700	67100	34	125	29.4	N/A	
9 90 ELBOW LR STD 5"	58	378.16	85812	11-711	18	25	51	18	15	6	9	7	0	0	0	0	46800	70000	36	165	28.9	N/A	
10 90 ELBOW LR STD 6"	688	7148.32	85884	11-1-1478	18	21	44	10	12	10	8	4	0	0	0	0	47500	70700	36	156	27.3	N/A	
11 90 ELBOW LR STD 8"	95	1982.65	85814	1107015	19	25	50	15	9	7	4	9	0	0	0	0	47500	70700	35	147	29.9	N/A	
	5254	10551.41																					

Remarks & Customs Data :

Note:

Tariff Rate :
 Net Weight : 40836.3
 P.O. : PTU-MXIM-180122K
 PTU-MXIM-180123AA
 PCS : 15197

Visual Inspection (Surface) and Dimension Check : OK

Surveyor By

We hereby certify that material described herein has been manufactured and tested with satisfactory results in accordance with the requirement of the above material specification.

- 1.- ISO 9001: 2015 (No. FM 670819)
- 2.-
- 3.-
- 4.-

Manager of Quality Assurance Department :

N/A

The material described above has been found free of radiation by raw material supplier.