



FICHA TÉCNICA

Producto: **Codo de acero inox. de 90° para soldar a tope**

DESCRIPCIÓN: Codo de acero inox. T-304 de 90° para soldar a tope de SCH 40 de 4" norma ASTM standard para su uso en industria.

CÓDIGO: **W-20007**

Marca: Carbone Stainless Steel

Material: Acero Inoxidable 304

Diámetro: 4" SCH 40

Procedencia: Importado

Norma de Fabricación: ASTM Standard

EMPRESAS CARBONE S.A.				Certificate No. EN10204.3.1			
Product	Stainless Steel						
Specification	ASTMA312						
Standard	304	Finish	Mill Finish		Protect	PVC	

Item No.	Product Description		Chemical Composition(%)													Tensile Test				
	Dimensions	Quantity Pcs	C	Si	Mn	P	S	Cr	Ni	N	Mo	Cu	Ti	Fe	Tensile Strength	Yield Strength	Elongation	Hardness (HV10)	TEST	
															σb(MPa)		%			
Specification																σb0.2				
1	Tuberia s/c Sch 10 nominal 1/2"	30	0.041	0.35	1.06	0.034	0.001	18.2	8.05	---	---	---	---	---	528	226	46	177	GOOD	
2	Tuberia s/c Sch 10 nominal 3/4"	12	0.041	0.35	1.06	0.034	0.001	18.2	8.05	---	---	---	---	---	528	226	46	177	GOOD	
3	Tuberia s/c Sch 10 nominal 1"	30	0.041	0.35	1.06	0.034	0.001	18.2	8.05	---	---	---	---	---	528	226	46	177	GOOD	
4	Tuberia s/c Sch 10 nominal 1 1/2"	20	0.041	0.35	1.06	0.034	0.001	18.2	8.05	---	---	---	---	---	528	226	46	177	GOOD	
5	Tuberia s/c Sch 10 nominal 6"	10	0.044	0.34	1.08	0.033	0.001	18.25	8.04	---	---	---	---	---	528	226	46	177	GOOD	
6	Tuberia s/c Sch 40 nominal 1 1/2"	20	0.041	0.35	1.06	0.034	0.001	18.2	8.05	---	---	---	---	---	528	226	46	177	GOOD	
7	Tuberia s/c Sch 40 nominal 6"	2	0.044	0.34	1.08	0.033	0.001	18.25	8.04	---	---	---	---	---	528	226	46	177	GOOD	
8	Tuberia s/c Sch 40 nominal 3"	8	0.022	0.36	0.84	0.031	0.003	18.21	8.05	---	---	---	---	---	534	223	43	172	GOOD	
9	Tuberia c/c Sch 40 nominal 3"	6	0.045	0.53	0.88	0.026	0.005	18.0	8.05	---	---	---	---	---	528	226	46	177	GOOD	
10	Codo 90 grados Sch 40 1"(W-20002)	70	0.045	0.87	1.01	0.035	0.004	18.14	8.02	---	---	---	---	---	528	226	46	177	GOOD	
11	Bushing hex NPT 1/4" x 3/8" (W-2008409)	100	0.066	0.484	0.829	0.036	0.005	18.19	8.078	---	0.087	0.087	0.003	72.13	528	226	46	177	GOOD	
12	Niple NPT 1/4"200PCS(W-20104)	200	0.066	0.484	0.829	0.036	0.005	18.19	8.078	---	0.087	0.087	0.003	72.13	528	226	46	177	GOOD	
13	Brida Slip on # 150 2"	20	0.45	0.38	1.14	0.037	0.001	18.33	8.3	---	---	---	---	---	528	226	46	177	GOOD	
14	Brida Slip on # 150 3"	60	0.52	0.34	1.18	0.034	0.002	18.32	8.06	---	---	---	---	---	528	226	46	177	GOOD	
15	Brida Slip on # 150 4"	60	0.045	0.38	1.14	0.037	0.001	18.33	8.03	---	---	---	---	---	528	226	46	177	GOOD	
16	Valvula Mariposa 2"	60	0.053	0.37	1.13	0.031	0.001	18.21	8.05	0.049	---	---	---	---	528	226	46	177	GOOD	
17	Papelera Inoxidable 40x40x80 Cm	60	0.057	0.487	10.216	0.031	0.002	13.743	1.077	0.124	---	0.801	---	---	949	313	48	226	GOOD	
18	Codo 90 grados Sch 40 6"(W-2000701)	70	0.044	0.33	1.13	0.031	0.001	18.21	8.05	---	---	---	---	---	528	226	46	177	GOOD	
19	Codo 90 grados Sch 40 4"(W-20007)	70	0.044	0.33	1.13	0.031	0.001	18.21	8.05	---	---	---	---	---	528	226	46	177	GOOD	
TOTAL:		778																		

Remark

Note

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. The material described above has been found free of radiation by raw material supplier.	1.ISO 9001:2015 (No.01100056299) 2.PED/AD2000 (No.01202TWN/Q-050105) 3.ISO 14001:2004 (No.01104822096385) 4.OHSAS 18001:2007 (No.01113822096385)
N/A		