



FICHA TÉCNICA

Tubería Industrial SCH 10. Tipo 304. 6" sin costura
Carbone Stainless Steel

DESCRIPCIÓN

Tubería Industrial SCH 10. Tipo 304. Longitud de 6 metros sin costura. ASTM A-312. De un largo de 6 metros un espesor de pared para SCH 10 de 3.4 mm y un diámetro nominal de 6" soporta una presión interna de trabajo de 46 Kg/cm² - 655 PSI. Para su uso industrial

CÓDIGO

W-2027102

Marca: Carbone Stainless Steel

Espesor de pared para SCH 10 : 3.4 mm

Diámetro externo: 168.28 mm

Diámetro nominal: 6"

Espesor: SCH 10

Largo: 6 m

Presión de ruptura: 184 Kg/cm² - 2620 PSI

Presión Interna de trabajo: 46 Kg/cm² - 655 PSI

Tipo: AISI 304

Norma de Fabricación: ASTM A-312

Peso: 13.96 Kg/m

Acabado: Mill Finish

Procedencia: Importado

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

Item No.	Product Description			Chemical Composition(%)											Tensile Test				
	Dimensions	Quantity Pcs	Weight Kgs	C	Si	Mn	P	S	Cr	Ni	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																			
9																			
10																			
11																			
12																			
13																			
14																			
15																			
16																			
17																			
18																			
19																			
TOTAL:		200	6216.00																

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		