

## Tube Soudé en Acier Inox Super-Duplex (1.4410)-Chanfreine-- Norme : ASME/ANSI B36.19M

Rev.A

Welded Pipe-Stainless steel Super-Duplex (1.4410)-Beveled End--ASME/ ANSI B36.19M

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**ELEMENT STANDARD** 

STANDARD ELEMENTAIRE

PRINCIPALES UTILISATIONS

Hors cryogénie

**DOCUMENTS DE REFERENCE** 

**FOURNISSEUR FABRICANT** 

Non imposé

**ETAT DE LIVRAISON** 

**DOCUMENTS DE CONTROLE** 

Document de contrôle suivant NF EN 10-204 type 2.1, type 2.2, type 3.1, type 3.2 si spécifié sur la commande.

MATERIEL AVEC APPROBATION

Suivant spécification technique de commande

**MATIERE TRAITEMENT DE SURFACE** 

**CARACTERISTIQUES** 

Fabrication: Soudure long, sans apport de métal + martelage du cordon

de soudure

Dim, suivant: ASME / ANSI B 36.19 M

Tol.: ASTM A 530 / A 530 M

ou ASTM A 409 / A 409 M (NPS = 14) Tube hypertrempé, décapé, passivé

Référence Objet	DN1 (mm)	TH1 (mm)	Linear Weight (kg/m)	Linear Water Weight (kg/m)	Work Diam 1 Out D1 (mm)	NPS1 (-)	SCH1 (-)
5000011158	8	1.65	.55	.08	13.7	1/4	10S
5000011159	8	2.24	.64	.042	13.7	1/4	40S
5000011340	8	3.02	.82	.04	13.7	1/4	80S
5000011341	10	1.65	.63	.15	17.1	3/8	10S
5000011342	10	2.31	.85	.07	17.1	3/8	40S
5000011343	10	3.2	1.12	.05	17.1	3/8	80S
5000011344	15	2.11	1	.23	21.3	1/2	10S
5000011345	15	2.77	1.28	.12	21.3	1/2	40S
5000011346	15	3.73	1.65	.1	21.3	1/2	80S
5000011347	20	2.11	1.28	.4	26.7	3/4	10S
5000011348	20	2.87	1.71	.34	26.7	3/4	40S
5000011349	20	3.91	2.24	.32	26.7	3/4	80S
5000011360	25	2.77	2.09	.61	33.4	1	10S
5000011361	25	3.38	2.53	.56	33.4	1	40S
5000011362	25	4.55	3.29	.54	33.4	1	80S
5000011363	32	2.77	2.7	1.06	42.2	1 1/4	10S
5000011364	32	3.56	3.44	.97	42.2	1 1/4	40S
5000011365	32	4.85	4.56	.95	42.2	1 1/4	80S
5000011366	40	2.77	3.11	1.44	48.3	1 1/2	10S
5000011367	40	3.68	4.1	1.32	48.3	1 1/2	40S
5000011368	40	5.08	5.51	1.3	48.3	1 1/2	80S
5000011369	50	2.77	3.93	2.36	60.3	2	10S
5000011380	50	3.91	5.51	2.16	60.3	2	40S
5000011381	50	5.54	7.63	2.14	60.3	2	80S
5000011382	65	3.05	5.26	3.52	73	2 1/2	108

## MAIN USES

Except cryogenic

REFERENCE DOCUMENTS

SUPPLIER MANUFACTURER

No imposed

**DELIVERY STATUS** 

## **CONTROL DOCUMENTS**

Certificate according to NF EN 10204 type 2.1, type 2.2, type 3.1, type 3.2 if specified on the order

#### MATERIAL WITH APPROVAL

Following technical specification of command

**MATERIAL SURFACE TREATMENT** 

#### **CHARACTERISTICS**

Dimension: as per: ASME / ANSI B 36.19 M - Allowances as per: ASTM A 530 / A 530 M or ASTM A 409 / A 409 M (NPS >= 14)



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PILWA524BEID10300						
	Rev.A					

STANDARD ELEMENTAIRE

ELEMENT STANDARD

Welded Pipe-Stainless steel Super-Duplex (1.4410)-Beveled End--ASME/ ANSI B36.19M

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Référence Objet	DN1 (mm)	TH1 (mm)	Linear Weight (kg/m)	Linear Water Weight (kg/m)	Work Diam 1 Out D1 (mm)	NPS1 (-)	SCH1 (-)
5000011383	65	5.16	8.74	3.09	73	2 1/2	40S
5000011384	65	7.01	11.64	3.07	73	2 1/2	80S
5000011385	80	3.05	6.45	5.39	88.9	3	10S
5000011386	80	5.49	11.44	4.77	88.9	3	40S
5000011387	80	7.62	15.59	4.75	88.9	3	80S
5000011388	100	3.05	8.4	9.2	114.3	4	10S
5000011389	100	6.02	16.28	8.21	114.3	4	40S
5000011390	100	8.36	22.77	8.19	114.3	4	80S
5000011391	125	3.4	11.6	14.21	141.3	5	10S
5000011392	125	6.55	22.04	12.91	141.3	5	40S
5000011393	150	3.4	13.9	20.49	168.3	6	10S
5000011394	150	7.11	28.62	18.65	168.3	6	40S
5000011395	200	3.76	20	35.23	219.3	8	10S
5000011396	200	8.18	43.09	32.29	219.1	8	40S
5000011397	250	4.19	27.8	55	273	10	10S
5000011398	250	9.27	61.06	24.6	273	10	40S
5000011399	300	4.57	36	77.81	323.9	12	10S
5000011410	300	9.52	74.75	31.5	323.9	12	40S
5000011411	350	4.78	41.3	94.05	355.6	14	10S
5000011350	400	4.78	47.3	123.69	406.4	16	10S
5000011339	450	4.78	53.3	157.38	457.2	18	10S
5000011338	500	5.54	68.6	193.94	508	20	10S
5000011337	600	6.35	94.5	279.83	609.6	24	10S

Rév. A: (L.ANDRE le 18/04/2017) Création du Standard