

STANDARD ELEMENTAIRE

ELEMENT STANDARD

Coude 90° Long Rayo

on en Acier inox Super-Dupiex	(1.4410)-Chantreine
Norme : ASME/ANSI B16.9	

90° Long Radius Elbow-Stainless steel Super-Duplex (1.4410)-Beveled End--ASME/ANSI B16.9

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Rev.A

PRINCIPALES UTILISATIONS

Tuyauteries en acier inox SuperDuplex

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

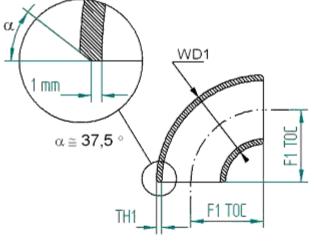
Suivant spécification technique de commande

MATIERE TRAITEMENT DE SURFACE

Acier Inoxydable SUPERDUPLEX N° 1.4410 : NF EN 13480-2 de Octobre 2012

CARACTERISTIQUES

Courbes conformes à ANSI / ASME B 16.9 Sauf:Extérieur et épaisseur suivant : ANSI / ASME B 36.19 M Tolérances sur ext. et épaisseur suivant : ASTM A 530 / A 530 M



MAIN USES

SuperDuplex stainless Steel piping

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

Stainless steel SUPERDUPLEX N°1.4410 as per: NF EN 13480-2 de October 2012

CHARACTERISTICS

ANSI / ASME B 16.9 Bends as per Excepted :Outside diameter and thickness as per : ANSI / ASME B 36.19 M O.D. and thickness allowances as per: ASTM A 530 / A 530 M

Référence Objet	DN1 (mm)	TH1 (mm)	Weight (kg)	Water Weight (kg)	Work Diam 1 Out D1 (mm)	Pipe Length (mm)	F1 TO C (mm)	NPS1 (-)	SCH1 (-)
5000011351	15	2.11	0.06	0.021	21.3	59.69	38	1/2	10S
5000011352	15	2.77	0.07	0.021	21.3	59.69	38	1/2	40S
5000011353	15	3.02	.09	.021	21.3	59.69	38	1/2	80S
5000011354	20	2.11	0.07	0.033	26.7	59.69	38	3/4	10S
5000011355	20	2.87	0.08	0.033	26.7	59.69	38	3/4	40S
5000011356	20	3.91	.1	.033	26.7	59.69	38	3/4	80S
5000011357	25	2.77	0.15	0.053	33.4	59.69	38	1	10S
5000011358	25	3.38	0.15	0.053	33.4	59.69	38	1	40S
5000011359	25	4.55	.18	.053	33.4	59.69	38	1	80S
5000011370	32	2.77	0.25	0.106	42.2	75.4	48	1 1/4	10S
5000011371	32	3.56	0.26	0.106	42.2	75.4	48	1.25	40S
5000011372	32	4.85	.3	.106	42.2	75.4	48	1.25	80S
5000011373	40	2.77	0.3	0.164	48.3	89.54	57	1 1/2	10S
5000011374	40	3.68	0.36	0.164	48.3	89.54	57	1.5	40S



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Coude 90° Long Rayon en Acier Inox Super-Duplex (1.4410)-Chanfreine--Norme : ASME/ANSI B16.9

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90° Long Radius Elbow-Stainless steel Super-Duplex (1.4410)-Beveled End-ASME/ANSI B16.9

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Référence Objet	DN1 (mm)	TH1 (mm)	Weight (kg)	Water Weight (kg)	Work Diam 1 Out D1 (mm)	Pipe Length (mm)	F1 TO C (mm)	NPS1 (-)	SCH1 (-)
5000011375	40	5.08	.4	.164	48.3	89.54	57	1.5	80S
5000011376	50	2.77	0.5	0.341	60.3	119.38	76	2	108
5000011377	50	3.91	0.65	0.341	60.3	119.38	76	2	40S
5000011378	50	5.54	.7	.341	60.3	119.38	76	2	80S
5000011379	65	3.05	0.85	0.625	73	149.23	95	2 1/2	10S
5000011400	65	5.16	1.40	0.625	73	149.23	95	2.5	40S
5000011401	65	7.01	1.5	.625	73	149.23	95	2.5	80S
5000011402	80	3.05	1.2	1.112	88.9	179.07	114	3	10S
5000011403	80	5.49	2.03	1.112	88.9	179.07	114	3	40S
5000011404	80	7.62	2.2	1.112	88.9	179.07	114	3	80S
5000011405	100	3.05	2.2	2.45	114.3	238.76	152	4	10S
5000011406	100	6.02	4.20	2.45	114.3	238.76	152	4	40S
5000011407	100	8.36	4.4	2.45	114.3	238.76	152	4	80S
5000011408	125	3.4	3.6	4.68	141.3	298.45	190	5	10S
5000011409	125	6.55	6.90	4.68	141.3	298.45	190	5	40S
5000011420	150	3.4	5.4	8.004	168.3	359.71	229	6	108
5000011421	150	7.11	11	8.004	168.3	359.71	229	6	40S
5000011422	200	3.76	10.6	18.062	219.1	479.09	305	8	108
5000011423	200	8.18	22	18.062	219.1	479.09	305	8	40S
5000011424	250	4.19	19.5	35.028	273	598.47	381	10	108
5000011425	250	9.27	43.14	35.028	273	598.47	381	10	40S
5000011426	300	4.57	27.5	59.151	323.9	717.85	457	12	10S
5000011427	300	9.52	57.28	59.151	323.9	717.85	457	12	40S
5000011428	350	4.78	36	83.145	355.6	837.23	533	14	10S
5000011429	350	9.52	70	83.145	355.6	837.23	533	14	40S
5000011430	400	4.78	47.5	124.296	406.4	958.19	610	16	10S
5000011431	400	9.52	92	124.296	406.4	958.19	610	16	40S
5000011432	450	4.78	60	176.905	457.2	1077.57	686	18	10S
5000011433	450	9.52	122	176.905	457.2	1077.57	686	18	40S
5000011434	500	5.54	100	242.598	508	1196.95	762	20	10S
5000011435	500	9.52	150	242.598	508	1196.95	762	20	40S
5000011436	550	5.54	120	323.054	559	1316.33	838	22	10S
5000011437	550	9.52	172	323.054	559	1316.33	838	22	40S
5000011438	600	6.35	140	419.026	609.6	1435.71	914	24	10S
5000011439	600	9.52	210	419.026	609.6	1435.71	914	24	40S

Rév. A: (L.ANDRE le 19/04/2017) Création du Standard superduplex