

**PRINCIPALES UTILISATIONS**

Tuyautes en acier inox SuperDuplex

**DOCUMENTS DE REFERENCE**

-

**FOURNISSEUR FABRICANT**

Non imposé

**ETAT DE LIVRAISON**

Extrémités obturées

**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**

*sealed ends*

**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**

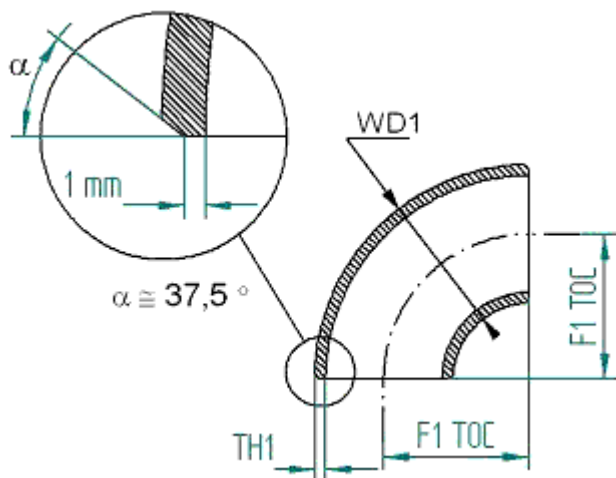
*Bends as per ANSI / ASME B 16.9*

*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)	SCH1 (-)
5000011266	25	2.77	.1	.022	33.4	39.27	25	10S
5000011267	25	3.38	.12	.022	33.4	39.27	25	40S
5000011268	25	4.55	.14	.022	33.4	39.27	25	80S
5000011269	32	2.77	.18	.049	42.2	50.27	32	10S
5000011440	32	3.56	.2	.049	42.2	50.27	32	40S
5000011441	32	4.85	.22	.049	42.2	50.27	32	80S
5000011442	40	2.77	.28	.079	48.3	59.69	38	10S
5000011443	40	3.68	.3	.079	48.3	59.69	38	40S
5000011444	40	5.08	.32	.079	48.3	59.69	38	80S
5000011445	50	2.77	.48	.173	60.3	80.11	51	10S
5000011446	50	3.91	.5	.173	60.3	80.11	51	40S
5000011447	50	5.54	.52	.173	60.3	80.11	51	80S
5000011448	65	3.05	1.03	.311	73	100.53	64	10S
5000011449	65	5.16	1.05	.311	73	100.53	64	40S

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

Référence Objet	DN1 (mm)	TH1 (mm)	Weight (kg)	Water Weight (kg)	Work Diam 1 Out D1 (mm)	Pipe Length (mm)	F1 TO C (mm)	SCH1 (-)
5000011450	65	7.01	1.1	.311	73	100.53	64	80S
5000011451	80	3.05	1.4	.569	88.9	119.38	76	10S
5000011452	80	5.49	1.5	.569	88.9	119.38	76	40S
5000011453	80	7.62	1.6	.569	88.9	119.38	76	80S
5000011454	100	3.05	3	1.315	114.3	160.22	102	10S
5000011455	100	6.02	3.1	1.315	114.3	160.22	102	40S
5000011456	100	8.36	3.2	1.315	114.3	160.22	102	80S
5000011457	125	3.4	5.2	2.575	141.3	199.49	127	10S
5000011458	125	6.55	5.3	2.575	141.3	199.49	127	40S
5000011459	150	3.4	7.8	4.453	168.3	238.76	152	10S
5000011460	150	7.11	7.9	4.453	168.3	238.76	152	40S
5000011461	200	3.76	16	10.293	219.1	318.87	203	10S
5000011462	200	8.18	17	10.293	219.1	318.87	203	40S
5000011463	250	4.19	26	20.228	273	398.98	254	10S
5000011464	250	9.27	28.5	20.228	273	398.98	254	40S
5000011465	300	4.57	34	34.969	323.9	479.09	305	10S
5000011466	300	9.52	36	34.969	323.9	479.09	305	40S
5000011467	350	4.78	44	49.746	355.6	559.2	356	10S
5000011468	350	9.52	46	49.746	355.6	559.2	356	40S
5000011469	400	4.78	58	75.158	406.4	637.74	406	10S
5000011470	400	9.52	60	75.158	406.4	637.74	406	40S
5000011471	450	4.78	75	108.237	457.2	717.85	457	10S
5000011472	450	9.52	79	108.237	457.2	717.85	457	40S
5000011473	500	5.54	95	149.833	508	797.96	508	10S
5000011474	500	9.52	97	149.833	508	797.96	508	40S
5000011475	600	6.35	130	262.822	610	958.19	610	10S
5000011476	600	9.52	137	262.822	610	958.19	610	40S

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