

**DIMENSIONS DES TUYAUX SOUDÉS ET SANS JOINT  
ACIER AU CARBONE ET ACIER ALLIÉ**

DIAMÈTRE NOMINAL	DIAMÈTRE EXTÉRIEUR		CÉDULE 10	CÉDULE 20	CÉDULE 30	CÉDULE STANDARD	CÉDULE 40	CÉDULE 60	"EXTRA STRONG"	CÉDULE 80	CÉDULE 100	CÉDULE 120	CÉDULE 140	CÉDULE 160	"DBL. EX. STRONG"
1/8"	0.405	Paroi	---	---	---	0.068	0.068	---	0.095	0.095	---	---	---	---	---
		D.I.	---	---	---	<b>0.269</b>	<b>0.269</b>	---	<b>0.215</b>	<b>0.215</b>	---	---	---	---	---
1/4"	0.54	Paroi	---	---	---	0.088	0.088	---	0.119	0.119	---	---	---	---	---
		D.I.	---	---	---	<b>0.364</b>	<b>0.364</b>	---	<b>0.302</b>	<b>0.302</b>	---	---	---	---	---
3/8"	0.675	Paroi	---	---	---	0.091	0.091	---	0.126	0.126	---	---	---	---	---
		D.I.	---	---	---	<b>0.493</b>	<b>0.493</b>	---	<b>0.423</b>	<b>0.423</b>	---	---	---	---	---
1/2"	0.84	Paroi	---	---	---	0.109	0.109	---	0.147	0.147	---	---	---	0.187	0.294
		D.I.	---	---	---	<b>0.622</b>	<b>0.622</b>	---	<b>0.546</b>	<b>0.546</b>	---	---	---	<b>0.466</b>	<b>0.252</b>
3/4"	1.05	Paroi	---	---	---	0.113	0.113	---	0.154	0.154	---	---	---	0.218	0.308
		D.I.	---	---	---	<b>0.824</b>	<b>0.824</b>	---	<b>0.742</b>	<b>0.742</b>	---	---	---	<b>0.614</b>	<b>0.434</b>
1"	1.315	Paroi	---	---	---	0.133	0.133	---	0.179	0.179	---	---	---	0.250	0.358
		D.I.	---	---	---	<b>1.049</b>	<b>1.049</b>	---	<b>0.957</b>	<b>0.957</b>	---	---	---	<b>0.815</b>	<b>0.599</b>
1 1/4"	1.66	Paroi	---	---	---	0.140	0.140	---	0.191	0.191	---	---	---	0.250	0.382
		D.I.	---	---	---	<b>1.380</b>	<b>1.380</b>	---	<b>1.278</b>	<b>1.278</b>	---	---	---	<b>1.160</b>	<b>0.896</b>
1 1/2"	1.9	Paroi	---	---	---	0.145	0.145	---	0.200	0.200	---	---	---	0.281	0.400
		D.I.	---	---	---	<b>1.610</b>	<b>1.610</b>	---	<b>1.500</b>	<b>1.500</b>	---	---	---	<b>1.338</b>	<b>1.100</b>
2"	2.375	Paroi	---	---	---	0.154	0.154	---	0.218	0.218	---	---	---	0.343	0.436
		D.I.	---	---	---	<b>2.067</b>	<b>2.067</b>	---	<b>1.939</b>	<b>1.939</b>	---	---	---	<b>1.689</b>	<b>1.503</b>
2 1/2"	2.875	Paroi	---	---	---	0.203	0.203	---	0.276	0.276	---	---	---	0.375	0.552
		D.I.	---	---	---	<b>2.469</b>	<b>2.469</b>	---	<b>2.323</b>	<b>2.323</b>	---	---	---	<b>2.125</b>	<b>1.771</b>
3"	3.5	Paroi	---	---	---	0.216	0.216	---	0.300	0.300	---	---	---	0.438	0.600
		D.I.	---	---	---	<b>3.068</b>	<b>3.068</b>	---	<b>2.900</b>	<b>2.900</b>	---	---	---	<b>2.624</b>	<b>2.300</b>
3 1/2"	4	Paroi	---	---	---	0.226	0.226	---	0.318	0.318	---	---	---	---	0.636
		D.I.	---	---	---	<b>3.548</b>	<b>3.548</b>	---	<b>3.364</b>	<b>3.364</b>	---	---	---	---	<b>2.728</b>
4"	4.5	Paroi	---	---	---	0.237	0.237	---	0.337	0.337	---	0.438	---	0.531	0.674
		D.I.	---	---	---	<b>4.026</b>	<b>4.026</b>	---	<b>3.826</b>	<b>3.826</b>	---	<b>3.624</b>	---	<b>3.438</b>	<b>3.152</b>
5"	5.563	Paroi	---	---	---	0.258	0.258	---	0.375	0.375	---	0.500	---	0.625	0.750
		D.I.	---	---	---	<b>5.047</b>	<b>5.047</b>	---	<b>4.813</b>	<b>4.813</b>	---	<b>4.563</b>	---	<b>4.313</b>	<b>4.063</b>
6"	6.625	Paroi	---	---	---	0.280	0.280	---	0.432	0.432	---	0.562	---	0.718	0.864
		D.I.	---	---	---	<b>6.065</b>	<b>6.065</b>	---	<b>5.761</b>	<b>5.761</b>	---	<b>5.501</b>	---	<b>5.189</b>	<b>4.897</b>
8"	8.625	Paroi	---	0.250	0.277	0.322	0.322	0.406	0.500	0.500	0.593	0.718	0.812	0.906	0.875
		D.I.	---	<b>8.125</b>	<b>8.071</b>	<b>7.981</b>	<b>7.981</b>	<b>7.813</b>	<b>7.625</b>	<b>7.625</b>	<b>7.439</b>	<b>7.189</b>	<b>7.001</b>	<b>6.813</b>	<b>6.875</b>
10"	10.75	Paroi	---	0.250	0.306	0.365	0.365	0.500	0.500	0.593	0.718	0.843	1.000	1.125	---
		D.I.	---	<b>10.250</b>	<b>10.136</b>	<b>10.020</b>	<b>10.020</b>	<b>9.750</b>	<b>9.750</b>	<b>9.564</b>	<b>9.314</b>	<b>9.064</b>	<b>8.750</b>	<b>8.500</b>	---
12"	12.75	Paroi	---	0.250	0.330	0.375	0.406	0.562	0.500	0.687	0.843	1.000	1.125	1.312	---
		D.I.	---	<b>12.250</b>	<b>12.090</b>	<b>12.000</b>	<b>11.938</b>	<b>11.626</b>	<b>11.750</b>	<b>11.376</b>	<b>11.064</b>	<b>10.750</b>	<b>10.500</b>	<b>10.126</b>	---
14"	14	Paroi	0.250	0.312	0.375	0.375	0.438	0.593	0.500	0.750	0.937	1.093	1.250	1.406	---
		D.I.	<b>13.500</b>	<b>13.375</b>	<b>13.250</b>	<b>13.250</b>	<b>13.124</b>	<b>12.814</b>	<b>13.000</b>	<b>12.500</b>	<b>12.126</b>	<b>11.814</b>	<b>11.500</b>	<b>11.188</b>	---
16"	16	Paroi	0.250	0.312	0.375	0.375	0.500	0.656	0.500	0.843	1.031	1.218	1.438	1.593	---
		D.I.	<b>15.500</b>	<b>15.375</b>	<b>15.250</b>	<b>15.250</b>	<b>15.000</b>	<b>14.688</b>	<b>15.000</b>	<b>14.314</b>	<b>13.938</b>	<b>13.564</b>	<b>13.124</b>	<b>12.814</b>	---
18"	18	Paroi	0.250	0.312	0.438	0.375	0.562	0.750	0.500	0.937	1.156	1.375	1.562	1.781	---
		D.I.	<b>17.500</b>	<b>17.375</b>	<b>17.124</b>	<b>17.250</b>	<b>16.876</b>	<b>16.500</b>	<b>17.000</b>	<b>16.126</b>	<b>15.688</b>	<b>15.250</b>	<b>14.876</b>	<b>14.438</b>	---
20"	20	Paroi	0.250	0.375	0.500	0.375	0.593	0.812	0.500	1.031	1.281	1.500	1.750	1.968	---
		D.I.	<b>19.500</b>	<b>19.250</b>	<b>19.000</b>	<b>19.250</b>	<b>18.814</b>	<b>18.376</b>	<b>19.000</b>	<b>17.938</b>	<b>17.438</b>	<b>17.000</b>	<b>16.500</b>	<b>16.064</b>	---
24"	24	Paroi	0.250	0.375	0.562	0.375	0.687	0.968	0.500	1.218	1.531	1.812	2.062	2.343	---
		D.I.	<b>23.500</b>	<b>23.250</b>	<b>22.875</b>	<b>23.250</b>	<b>22.626</b>	<b>22.064</b>	<b>23.000</b>	<b>21.564</b>	<b>20.938</b>	<b>20.376</b>	<b>19.876</b>	<b>19.314</b>	---
30"	30	Paroi	0.312	0.500	0.625	0.375	---	---	0.500	---	---	---	---	---	---
		D.I.	<b>29.376</b>	<b>29.000</b>	<b>28.750</b>	<b>29.250</b>	---	---	<b>29.000</b>	---	---	---	---	---	---

- Toutes les dimensions sont en pouces.  
- Les épaisseurs de parois indiquées sont des épaisseurs nominales et sont sujettes aux tolérances de fabrication.  
- Dans tous les cas, l'épaisseur minimum d'un tuyau ne peut être moins de 87.5% de l'épaisseur nominale (selon ASA B36.10).

• Notez que le cédule 40 pour les grandeurs de 10" et plus diffère des cédules 40S et standard dans ces dimensions. Aussi, notez que le cédule 80 pour les grandeurs de 12" et plus diffère des cédules 80S et "extra strong" dans ces dimensions.

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