



Aciers Spécialisés

POIDS ET DIMENSIONS DES "CÉDULES" DE TUYAUX DE L'A.S.A.

Diamètre nominal	Diamètre extérieur (en pouces)	POIDS ET DIMENSIONS DES "CÉDULES" DE TUYAUX DE L'A.S.A.														Paroi double épaisseur	
		5S	5	10S	10	20	30	40S / standard	40	60	80S / paroi épaisse	80	100	120	140		160
1/8	,405		,035 ,138	,049 ,186	,049 ,186			,068 ,244	,068 ,244		,095 ,314	,095 ,314					
1/4	,540		,049 ,257	,065 ,329	,065 ,329			,088 ,424	,088 ,424		,119 ,535	,119 ,535					
3/8	,675		,049 ,327	,065 ,423	,065 ,423			,091 ,567	,091 ,567		,126 ,738	,126 ,738					
1/2	,840	,065 ,538	,065 ,538	,083 ,671	,083 ,671			,109 ,851	,109 ,851		,147 ,1088	,147 ,1088			,187 ,1304	,294 ,1714	
3/4	1,050	,065 ,683	,065 ,683	,083 ,857	,083 ,857			,113 ,1131	,113 ,1131		,154 ,1474	,154 ,1474			,218 ,1937	,308 ,2441	
1	1,315	,065 ,867	,065 ,867	,109 ,1404	,109 ,1404			,133 ,1679	,133 ,1679		,179 ,2172	,179 ,2172			,250 ,2844	,385 ,3659	
1-1/4	1,660	,065 ,1107	,065 ,1107	,109 ,1806	,109 ,1806			,140 ,2273	,140 ,2273		,191 ,2997	,191 ,2997			,250 ,3765	,382 ,5214	
1-1/2	1,900	,065 ,1247	,065 ,1247	,109 ,2085	,109 ,2085			,145 ,2718	,145 ,2718		,200 ,3631	,200 ,3631			,281 ,4859	,400 ,6408	
2	2,375	,065 ,1604	,065 ,1604	,109 ,2638	,109 ,2638			,154 ,3653	,154 ,3653		,218 ,5022	,218 ,5022			,343 ,7444	,436 ,9029	
2-1/2	2,875	,083 ,2475	,083 ,2475	,120 ,3531	,120 ,3531			,203 ,5793	,203 ,5793		,276 ,7661	,276 ,7661			,375 ,1001	,552 ,1370	
3	3,500	,083 ,3029	,083 ,3029	,120 ,4332	,120 ,4332			,216 ,7576	,216 ,7576		,300 ,1025	,300 ,1025			,437 ,1432	,600 ,1858	
3-1/2	4,000	,083 ,3472	,083 ,3472	,120 ,4973	,120 ,4973			,226 ,9109	,226 ,9109		,318 ,1251	,318 ,1251			,636 ,2285		
4	4,500	,083 ,3915	,083 ,3915	,120 ,5613	,120 ,5613			,237 ,1079	,237 ,1079	,281 ,1266	,337 ,1498	,337 ,1498	,438 ,1900		,531 ,2251	,674 ,2754	
4-1/2	5,000							,247 ,1253			,355 ,1761					,710 ,3253	
5	5,563	,109 ,6349	,109 ,6349	,134 ,7770	,134 ,7770			,258 ,1462	,258 ,1462		,375 ,2078	,375 ,2078	,500 ,2704		,625 ,3296	,750 ,3855	
6	6,625	,109 ,7585	,109 ,7585	,134 ,9290	,134 ,9290			,280 ,1897	,280 ,1897		,432 ,2857	,432 ,2857	,562 ,3639		,718 ,4530	,864 ,5316	
7	7,625							,301 ,2357			,500 ,3805					,875 ,6308	
8	8,625	,109 ,9914	,109 ,9914	,148 ,1340	,148 ,1340	,250 ,2236	,277 ,2470	,322 ,2855	,322 ,2855	,406 ,3564	,500 ,4339	,500 ,4339	,594 ,5095	,719 ,6071	,812 ,6776	,906 ,7469	,875 ,7242
9	9,625							,342 ,3390			,500 ,4872						
10	10,750	,134 ,1519	,134 ,1519	,165 ,1870	,165 ,1870	,250 ,2804	,307 ,3424	,365 ,4048	,365 ,4048	,500 ,5474	,500 ,5474	,593 ,6433	,719 ,7703	,844 ,8929	1,000 ,10413	1,125 ,1157	
11	11,750							,375 ,4555			,500 ,6007						
12	12,750	,156 ,2107	,165 ,2218	,180 ,2420	,180 ,2420	,250 ,3338	,330 ,4377	,375 ,4956	,406 ,5353	,562 ,7316	,500 ,6542	,687 ,8851	,844 ,10732	1,000 ,12549	1,125 ,13967	1,312 ,1603	
14	14,000	,156 ,2307		,188 ,2773	,250 ,3671	,312 ,4568	,375 ,5457	,375 ,5457	,437 ,6337	,593 ,8491	,500 ,7209	,750 ,1061	,938 ,13085	1,094 ,15079	1,250 ,17021	1,406 ,1891	
16	16,000	,165 ,2790		,188 ,3175	,250 ,4205	,312 ,5236	,375 ,6258	,375 ,6258	,500 ,8277	,656 ,1075	,500 ,8277	,843 ,1365	1,031 ,16482	1,219 ,19243	1,438 ,22364	1,593 ,2451	
18	18,000	,165 ,3143		,188 ,3576	,250 ,4739	,312 ,5903	,438 ,8215	,375 ,7059	,562 ,1048	,750 ,13820	,500 ,9345	,937 ,1708	1,156 ,20796	1,375 ,24414	1,562 ,27422	1,781 ,3085	
20	20,000	,188 ,3978		,218 ,4605	,250 ,5273	,375 ,7860	,500 ,10413	,375 ,7860	,593 ,1229	,812 ,1664	,500 ,1041	1,031 ,2089	1,281 ,25610	1,500 ,29637	1,750 ,34109	1,968 ,3790	
24	24,000	,218 ,5537		,250 ,6341	,250 ,6341	,375 ,9462	,562 ,14068	,375 ,9462	,687 ,1712	,968 ,2381	,500 ,1255	1,218 ,2964	1,531 ,36739	1,812 ,42939	2,062 ,48312	2,343 ,5419	

Les données dans les colonnes ombragées sont couramment appliquées aux tuyaux en acier inoxydable.