



Pipe Dimensions - Inside Dimensions

DN	Outside Diameter		SN18						SN36					
	DOS max	DOS min	Inside Diameter ID, inches					Weight* lbs./ft.	Inside Diameter ID, inches					Weight* lbs./ft.
			PN50	PN100	PN150	PN200	PN250		PN50	PN100	PN150	PN200	PN250	
12	13.189	13.150	12.820	12.820	12.830	12.834	12.838	5.8	12.738	12.738	12.748	12.760	12.768	7.5
16	17.402	17.362	16.922	16.930	16.954	16.966	16.968	10.4	16.818	16.818	16.844	16.868	16.880	13.3
18	19.488	19.449	18.963	18.969	18.999	19.013	19.013	13.2	18.835	18.835	18.875	18.903	18.909	17.0
20	21.614	21.575	21.035	21.043	21.085	21.095	21.099	16.5	20.895	20.895	20.945	20.977	20.985	21.0
24	25.787	25.748	25.098	25.128	25.174	25.186	25.194	23.9	24.954	24.954	25.010	25.022	25.060	29.4
30	32.008	31.969	31.177	31.211	31.267	31.289	31.299	36.6	30.995	30.995	31.069	31.107	31.131	45.1
36	38.307	38.268	37.340	37.370	37.438	37.470	37.480	51.6	37.116	37.116	37.192	37.250	37.280	64.3
42	44.488	44.449	43.373	43.415	43.497	43.533	43.547	69.7	43.117	43.117	43.209	43.279	43.313	86.6
48	50.787	50.748	49.528	49.576	49.670	49.712	49.730	90.6	49.232	49.232	49.342	49.420	49.462	112.8
54	57.559	57.520	56.152	56.184	56.308	56.356	56.376	115.4	55.804	55.804	55.934	56.026	56.072	145.0
60	61.614	61.575	60.109	60.153	60.283	60.335	60.355	132.7	59.749	59.749	59.879	59.981	60.031	165.4
63	64.528	64.488	62.956	63.000	63.140	63.196	63.216	145.3	62.576	62.576	62.718	62.826	62.878	181.4
66	68.465	68.425	66.787	66.787	66.985	67.031	67.071	164.6	66.393	66.393	66.527	66.613	66.693	204.8
72	72.441	72.402	70.682	70.736	70.896	70.958	70.982	183.4	70.260	70.260	70.422	70.540	70.598	228.7
78	80.472	80.433	78.533	78.593	78.767	78.837	78.865	225.5	78.067	78.067	78.243	78.377	78.439	280.8
84	88.504	88.465	86.383	86.443	86.641	86.719	86.747	272.2	85.867	85.867	86.059	86.207	86.279	339.6
96	96.535	96.496	94.230	94.296	94.514	94.598	94.630	323.7	93.672	93.672	93.876	94.040	94.120	402.9

DN	Outside Diameter		SN46						SN72					
	DOS max	DOS min	Inside Diameter ID, inches					Weight* lbs./ft.	Inside Diameter ID, inches					Weight* lbs./ft.
			PN50	PN100	PN150	PN200	PN250		PN50	PN100	PN150	PN200	PN250	
12	13.189	13.150	12.714	12.714	12.714	12.728	12.738	7.9	12.652	12.652	12.652	12.660	12.674	9.1
16	17.402	17.362	16.784	16.784	16.802	16.826	16.840	14.1	16.708	16.708	16.708	16.732	16.754	16.1
18	19.488	19.449	18.807	18.807	18.827	18.855	18.867	17.7	18.781	18.781	18.781	18.807	18.831	18.4
20	21.614	21.575	20.861	20.861	20.887	20.923	20.937	22.0	20.759	20.759	20.759	20.807	20.827	25.2
24	25.787	25.748	24.896	24.896	24.938	24.976	25.000	31.6	24.770	24.770	24.776	24.834	24.870	36.4
30	32.008	31.969	30.919	30.919	30.975	31.025	31.057	48.7	30.761	30.761	30.771	30.909	30.897	56.2
36	38.307	38.268	37.020	37.020	37.080	37.154	37.192	69.6	36.832	36.832	36.846	36.942	36.998	80.2
42	44.488	44.449	43.015	43.015	43.077	43.167	43.211	93.2	42.783	42.783	42.789	42.917	42.985	108.4
48	50.787	50.748	49.108	49.108	49.194	49.292	49.344	127.0	48.854	48.854	48.864	49.010	49.086	140.9
54	57.559	57.520	55.670	55.670	55.768	55.880	55.938	156.3	55.384	55.384	55.394	55.556	55.648	180.4
60	61.614	61.575	59.601	59.601	59.701	59.825	59.887	178.8	59.301	59.301	59.301	59.477	59.575	205.8
63	64.528	64.488	62.428	62.428	62.532	62.662	62.726	195.5	62.110	62.110	62.116	62.298	62.400	225.6
66	68.465	68.425	66.255	66.255	66.352	66.445	66.549	218.7	65.897	65.897	65.897	66.007	66.173	254.7
72	72.441	72.402	70.086	70.086	70.210	70.358	70.432	247.1	69.736	69.736	69.738	69.946	70.062	284.4
78	80.472	80.433	77.871	77.871	78.007	78.167	78.251	304.1	77.481	77.481	77.481	77.713	77.843	349.9
84	88.504	88.465	85.653	85.653	85.799	85.981	86.075	367.4	85.219	85.219	85.219	85.483	85.623	423.7
96	96.535	96.496	93.436	93.436	93.596	93.794	93.894	436.8	92.964	92.964	92.964	93.248	93.402	503.4

*Pipe weights are based primarily on PN50.