

管道系列PIPE

PIPELINE SERIES PIPE

1、UPVC / CPVC 国标工业管道 DIN STANDARD INDUSTRIAL PIPELINEPIPE (DIN)

执行标准: GB/T 4219.1-2008
GB/T18998.2-2022
Conform to: GB/T 4219.1-2008
GB/T18998.2-2022

Nominal SIZE	D (mm)	Tolerance on Average	S10 1.0MPa		S8 1.25MPa		S6.3 1.6MPa		S5 2.0MPa	
			T (mm)	Tolerance	T (mm)	Tolerance	T (mm)	Tolerance	T (mm)	Tolerance
20	20	+0.2	-	-	-	-	-	-	2.0	+0.4
25	25	+0.2	-	-	-	-	2.0	+0.4	2.3	+0.5
32	32	+0.2	-	-	2.0	+0.4	2.4	+0.5	2.9	+0.5
40	40	+0.2	2.0	+0.4	2.4	+0.5	3.0	+0.5	3.7	+0.6
50	50	+0.2	2.4	+0.5	3.0	+0.5	3.7	+0.6	4.6	+0.7
63	63	+0.3	3.0	+0.5	3.8	+0.6	4.7	+0.7	5.8	+0.8
75	75	+0.3	3.6	+0.6	4.5	+0.7	5.6	+0.8	6.8	+0.9
90	90	+0.3	4.3	+0.7	5.4	+0.8	6.7	+0.9	8.2	+1.1
110	110	+0.4	5.3	+0.8	6.6	+0.9	8.1	+1.1	10.0	+1.2
125	125	+0.4	6.0	+0.8	7.4	+1.0	9.2	+1.2	11.4	+1.4
140	140	+0.5	6.7	+0.9	8.3	+1.1	10.3	+1.3	12.7	+1.5
160	160	+0.5	7.7	+1.0	9.5	+1.2	11.8	+1.4	14.6	+1.7
200	200	+0.6	9.6	+1.2	11.9	+1.4	14.7	+1.7	18.2	+2.1
225	225	+0.7	10.8	+1.3	13.4	+1.6	16.6	+1.9	-	-
250	250	+0.8	11.9	+1.4	14.8	+1.7	18.4	+2.1	-	-
280	280	+0.9	13.4	+1.6	16.6	+1.9	20.6	+2.3	-	-
315	315	+1.0	15.0	+1.7	18.7	+2.1	23.2	+2.6	-	-
355	355	+1.1	16.9	+1.9	21.1	+2.4	26.1	+2.9	-	-
400	400	+1.2	19.1	+2.2	23.7	+2.6	29.4	+3.2	-	-



2、UPVC / CPVC 美标工业管道 ANSI STANDARD INDUSTRIAL PIPELINE (ANSI SCH80 / SCH40)



Nominal SIZE	D (mm)	Tolerance on Average	SCH80		SCH40	
			T (mm)	Tolerance	T (mm)	Tolerance
1/2"	21.3	±0.10	3.73	+0.51	2.77	+0.51
3/4"	26.7	±0.10	3.91	+0.51	2.87	+0.51
1"	33.4	±0.13	4.55	+0.53	3.38	+0.51
1-1/4"	42.2	±0.13	4.85	+0.58	3.56	+0.51
1-1/2"	48.3	±0.15	5.08	+0.61	3.68	+0.51
2"	60.3	±0.15	5.54	+0.66	3.91	+0.51
2-1/2"	73.0	±0.18	7.01	+0.84	5.16	+0.61
3"	88.9	±0.18	7.62	+0.91	5.49	+0.66
4"	114.3	±0.20	8.56	+1.02	6.02	+0.71
5"	141.3	±0.25	9.52	+1.14	6.55	+0.79
6"	168.3	±0.28	10.97	+1.32	7.11	+0.86
8"	219.1	±0.38	12.70	+1.52	8.18	+0.99
10"	273.1	±0.38	15.06	+1.80	9.27	+1.12
12"	323.9	±0.38	17.45	+2.08	10.31	+1.24

执行标准: ASTM D1785
ASTM F441
Conform to: ASTM D1785
ASTM F441