



in	DN	D <sub>2</sub>	B	A	D <sub>1</sub>	L <sub>1 min</sub>	L <sub>2 min</sub>	D	R	R <sub>i</sub>	
1/8	6	22	14	17	8.73	6.7	10	8.2	2	0.5	0.17
1/4	8	25	15	19	11.35	10.2	13	10.5	2	0.5	0.18
3/8	10	33	17	22	14.79	10.8	14.5	14.2	2	0.5	0.28
1/2	15	38	18	25	18.32	13.6	18	17.6	3	1.0	0.35
3/4	20	46	19	28	23.66	13.9	19	22.8	3	1.0	0.59
1	25	56	24	33	29.69	17.3	22	28.7	3.5	1.0	0.96
1 1/4	32	62	26	35	38.45	18.0	23	37.3	3.5	1.5	1.15
1 1/2	40	75	30	43	44.52	18.4	24	43.4	4	1.5	2.02
2	50	84	32	44	56.55	19.2	25	55.3	5	1.5	2.30
2 1/2	65	102	40	52	67.61	28.9	34	66.1	5	2.0	4.20
3	80	121	45	64	83.52	30.5	35	81.9	6	2.0	6.50
4	100	152	52	79	108.89	33.0	38	107.1	6	2.0	12.2

**PTV**<sup>®</sup>  
Solutions

45° Elbow

1/8" - 4"

GB/T14383-2008  
ASME B16.11-2016

3000 Lb

Material: A105