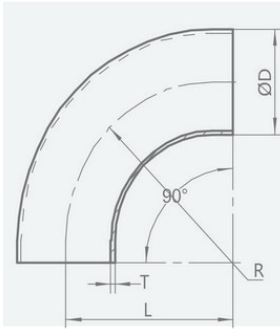
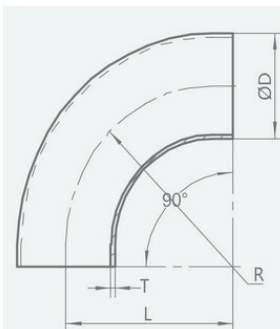


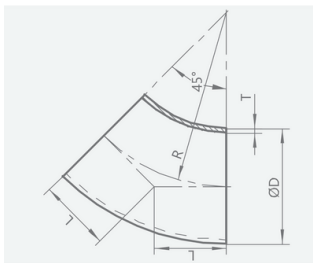
# **45 DEG / 90 DEG ELBOW**



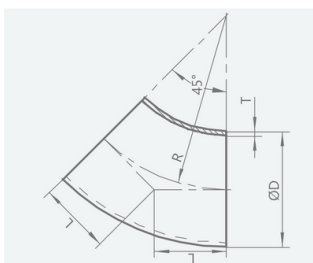
Elbow 90 (Weld End)				
INCH	OD	L	R	T
1/2"	12.8	20.3	20.3	1.5
3/4"	19.05	28.1	28.1	1.5
1"	25.4	38.1	38.1	1.2/1.5
1.5"	38.1	57.2	57.2	1.2/1.5
2"	50.8	76.2	76.2	1.2/1.5
2.5"	63.5	95.3	95.3	1.5
3"	76.2	114.3	114.3	1.5
4"	101.6	152.4	152.4	1.2



Elbow 90 (Weld End)				
INCH	OD	L	R	T
DN10	12 / 13	26 / 19	26 / 19	1.5
DN15	18 / 19	35 / 31	35 / 31	1.5
DN20	22 / 23	40	40	1.5
DN25	28 / 29	50	50	1.5
DN32	34 / 35	55	55	1.5
DN40	40 / 41	60	60	1.5
DN50	52 / 53	70	70	1.5
DN65	70	80	80	2
DN80	85	90	90	2
DN100	104	100	100	2
DN125	129	187 / 163.5	187 / 163.5	2
DN150	154	225 / 191	225 / 191	2
DN200	204	300 / 283	300 / 283	2
DN250	254	375	375	2



Elbow 45 (Weld End)				
INCH	OD	L	R	T
1"	25.4	15.8	38.1	1.25
1.5"	38.1	23.7	57.2	
2"	50.8	31.6	76.2	
2.5"	63.5	39.5	95.3	1.6
3"	76.2	47.3	114.3	
4"	101.6	63.1	152.4	2



Elbow 45 (Weld End)				
INCH	OD	L	R	T
DN10	12 / 13	10.8	26	1.5
DN15	18 / 19	14.5	35	1.5
DN20	22 / 23	16.5	40	1.5
DN25	28 / 29	20.7	50	1.5
DN32	34 / 35	22.8	55	1.5
DN40	40 / 41	24.9	60	1.5
DN50	52 / 53	29	70	1.5
DN65	70	33.1	80	2
DN80	85	37.3	90	2
DN100	104	41.4	100	2
DN125	129	77.5	187	2
DN150	154	93.2	225	2
DN200	204	124.3	300	2
DN250	254	155.3	325	2

