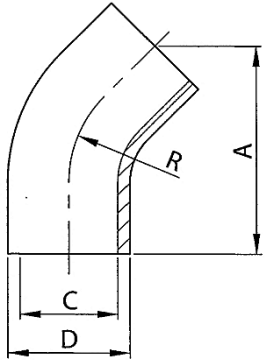


45° BEND



Size	SMS Dimension (mm)			
	A	C	D	R
1"	77.0	22.4	25.4	38.0
1½"	85.5	35.1	38.1	57.0
2"	109.0	47.8	50.8	76.0
2½"	111.5	60.5	63.5	95.0
3"	120.0	72.9	76.2	114.0
4"	137.0	97.6	101.6	110.0
4"	137.0	100.0	104.0	100.0

Size	DIN Dimension (mm)			
	A	C	D	R
DN12	45.0	10.0	12.0	26.0
DN18	60.0	16.0	18.0	35.0
DN22	65.0	20.0	22.0	40.0
DN28	73.0	25.0	28.0	50.0
DN34	83.0	31.0	34.0	55.0
DN40	89.0	37.0	40.0	60.0
DN52	103.0	49.0	52.0	70.0
DN70	108.0	66.0	70.0	80.0
DN85	120.0	81.0	85.0	90.0
DN101	137.0	97.6	101.6	110.0
DN104	137.0	100.0	104.0	100.0

Size	IDF Dimension (mm)			
	A	C	D	R
1"	77.0	22.4	25.4	38.0
1½"	85.5	35.1	38.1	57.0
2"	109.0	47.8	50.8	76.0
2½"	111.5	60.5	63.5	95.0
3"	120.0	72.9	76.2	114.0
4"	137.0	97.6	101.6	110.0

Size	3A Dimension (mm)			
	A	C	D	R
½"	97.5	9.4	12.7	44.4
¾"	97.5	15.7	19.0	66.5
1"	77.0	22.1	25.4	38.1
1½"	85.0	34.8	38.1	57.2
2"	109.0	47.5	50.8	76.2
2½"	111.5	60.2	63.5	95.3
3"	120.0	72.9	76.2	114.3
4"	137.0	97.4	101.6	152.4