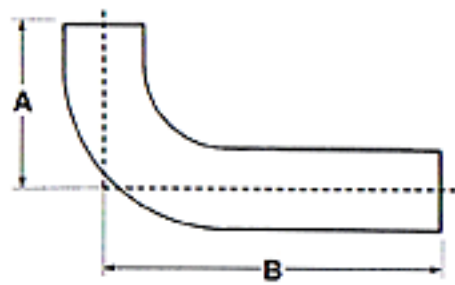


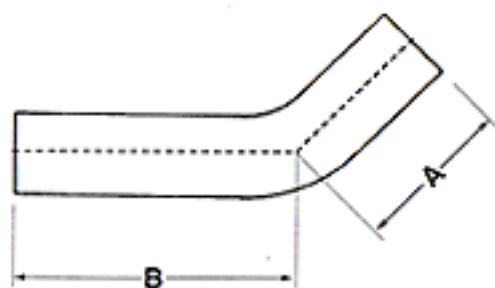
## 1 1/2D RADIUS SPECIAL BENDS

The following bends can be made to any required length within the minimum and maximum parameters set out below for dimensions A & B.



90° Bend

Tube Size	Ø	1" x 16g	1 1/2" x 16g	2" x 16g	2 1/2" x 16g	3" x 16g	4" x 14g
A minimum	mm	38	57	76	95	114	152
A maximum	mm	1550	1550	1500	1500	2150	2150
B minimum	mm	38	57	76	95	114	152
B maximum	mm	5500	5700	5700	5700	5700	5400



Obtuse Angle Bend

Tube Size	Ø	1" x 16g	1 1/2" x 16g	2" x 16g	2 1/2" x 16g	3" x 16g	4" x 14g
A minimum	mm	38	57	76	95	114	152
A maximum	mm	1550	1550	1500	1500	2150	2150
B minimum	mm	38	57	76	95	114	152
B maximum	mm	5500	5700	5700	5700	5700	5400

Acute Angle Bend

Tube Size	Ø	1" x 16g	1 1/2" x 16g	2" x 16g	2 1/2" x 16g	3" x 16g	4" x 14g
A minimum	mm	76	114	152	190	228	304
A maximum	mm	1500	1500	1400	1400	2000	2000
B minimum	mm	76	114	152	190	228	304
B maximum	mm	5500	5700	5700	5700	5700	5400

