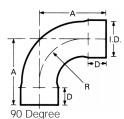
## Stainless Steel Belled End Welding Fittings

## **Belled End Elbows**





- Belled end fittings offer an alternative welding method which allows quick alignment of the welding surfaces.
- The fittings are made from ASTM A 312 stainless steel welded pipe.
- Alloys stocked include Types 304L and 316L.
- Sizes stocked are to 2" nominal pipe size with larger sizes available upon request.
- Wall thickness stocked is Schedule 10s with Schedule 5s available upon request.

## 90° Elbows

Nominal	Inside	Wall					
Pipe Size	Diameter	Thickness	А	D	R	Weight	
1/2	.840	.083	2 11/16	5/8	1 1/2	.29	
3/ 4	1.05	.083	2 <sup>9</sup> / <sub>16</sub>	5 <b>/</b> 8	1 <sup>1</sup> / <sub>8</sub>	.40	
1	1.31	.109	2 <sup>13</sup> / <sub>16</sub>	5 <b>/</b> 8	1 1/2	.63	
1 1/4	1.66	.109	3 1/16	3/4	1 7/8	.77	
1 1/2	1.90	.109	3 <sup>7</sup> / <sub>16</sub>	7/8	2 1/4	.99	
2	2 <sup>3</sup> / <sub>8</sub>	.109	4 <sup>7</sup> / <sub>16</sub>	15 <b>/</b> 16	3	1.72	

All weights are in pounds based on a metal density of .29 lb/in.3

## 45° Elbows

Nominal	Inside	Wall				
Pipe Size	Diameter	Thickness	В	D	Weight	
1/2	.840	.083	1 <sup>13</sup> / <sub>16</sub>	5/ 8	.24	
3/	1.05	.083	1 <sup>7</sup> / <sub>8</sub>	5 <b>/</b> 8	.34	
1	1.31	.109	1 <sup>15</sup> / <sub>16</sub>	5/ 8	.52	
1 1/4	1.66	.109	1 <sup>15</sup> / <sub>16</sub>	3/4	.64	
1 1/2	1.90	.109	2 1/8	7 <b>/</b> 8	.78	
2	23/8	.109	2 11/16	3	1.35	