Stainless Steel Wyes and Adaptors

True Wyes
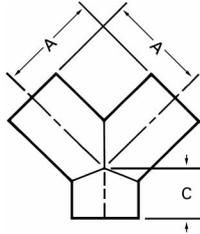
Nozzle-Welded Outlets

- Available in either the "as welded" or "annealed" condition as described more fully under smooth flow elbows on page 6.
- Alloys stocked include Types 304, 304L, 316, 316L and 317L. However, true wyes can normally be produced in any weldable corrosion resistant alloy.
- Non-standard sizes and dimensions are available.
- ID size true wyes are available.

Nominal Pipe Size	Outside Diameter	A	C
1	1.31	$3\,^1/_2$	$1\,^3/_4$
$1\,^1/_4$	1.66	$3\,^3/_4$	$1\,^3/_4$
$1\,^1/_2$	1.90	4	2
2	$2\,^3/_8$	$4\,^1/_2$	$2\,^1/_2$
$2\,^1/_2$	$2\,^7/_8$	5	$2\,^1/_2$
3	$3\,^1/_2$	$5\,^1/_2$	3
	4	$6\,^1/_2$	3
4	$4\,^1/_2$	$6\,^1/_2$	3
	5	$7\,^1/_2$	$3\,^1/_2$
5	$5\,^9/_{16}$	$7\,^1/_2$	$3\,^1/_2$
	6	8	$3\,^1/_2$
6	$6\,^5/_8$	8	$3\,^1/_2$

Nominal Pipe Size	Outside Diameter	A	C
	8	9	$4\,^1/_2$
8	$8\,^5/_8$	9	$4\,^1/_2$
	10	11	5
10	$10\,^3/_4$	11	5
	12	12	$5\,^1/_2$
12	$12\,^3/_4$	12	$5\,^1/_2$
	14	14	6
	16	15	$6\,^1/_2$
	18	$16\,^1/_2$	7
	20	18	8
	24	22	9
	30	25	10

Dimensions are per ANSI B16.1, Class 125 and are listed in inches.
Note: Unless specified, dimensions for reducing wyes will be the same as straight-sized wyes.
Alloys: pg. 56, 57   Wall Thicknesses: pg. 52   Tolerances: pg. 58   Specifications: pg. 54, 55   Shipping Weights: pg. 52

Thread x Butt Welding (NPT x OD) Adaptors
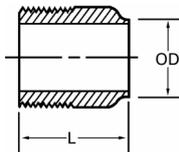
- Used to provide a NPT threaded end that can be welded to OD tubing.
- Furnished with American National Standard Taper Pipe Threads per ANSI B2.1.
- Machined to .062" thickness at OD end with other thicknesses provided upon request.

Size					L
$^3/_4$	NPT	X	$^3/_4$	OD	$1\,^5/_8$
1	NPT	X	1	OD	$1\,^3/_4$
$1\,^1/_4$	NPT	X	$1\,^1/_4$	OD	$1\,^3/_4$
$1\,^1/_2$	NPT	X	$1\,^1/_2$	OD	$1\,^3/_4$
2	NPT	X	2	OD	$1\,^{13}/_{16}$
$2\,^1/_2$	NPT	X	$2\,^1/_2$	OD	$2\,^5/_{16}$
3	NPT	X	3	OD	$2\,^1/_2$
4	NPT	X	4	OD	$2\,^9/_{16}$

Dimensions are in inches.