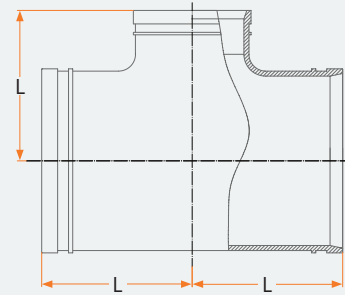


# ALRTG Grooved Reducing Tee

- **Model** | ALRTG
- **Size** | 2" x 1" thru 10" x 6"
- **Approvals** | UL, ULC, FM
- **Housing** | Ductile Iron ASTM A536 Gr. 65-45-12

- **Working Pressure**
  - UL, ULC, FM | 300 PSI / 2.07 Mpa
  - Mechanical | 500 PSI / 3.45 Mpa
- **Paint Color** | Orange Enamel, Optional : Red



## Grooved Reducing Tee

Nominal Size		Pipe OD.		Dimensions			
in	mm	in	mm	L1		L2	
				in	mm	in	mm
2x1	50x25	2.375x1.315	60.3x33.7	3.23	82	3.23	82
2x1¼	50x32	2.375x1.660	60.3x42.4	3.23	82	3.23	82
2x1½	50x40	2.375x1.900	60.3x48.3	3.23	82	3.23	82
2½x1¼	65x32	2.875x1.660	73.0x42.4	3.74	95	3.74	95
2½x1½	65x40	2.875x1.900	73.0x48.3	3.74	95	3.74	95
2½x2	65x25	2.875x2.375	76.1x60.3	3.74	95	3.74	95
2½x1¼	65x50	3.000x1.660	76.1x42.4	3.74	95	3.74	95
2½x1½	65x32	3.000x1.900	76.1x48.3	3.74	95	3.74	95
2½x2	65x40	3.000x2.375	76.1x60.3	3.74	95	3.74	95
3x½	65x50	3.500x1.900	88.9x48.3	4.25	108	4.25	108
3x2	80x40	3.500x2.375	88.9x60.3	4.25	108	4.25	108
3x2½	80x50	3.500x3.000	88.9x76.1	4.25	108	4.25	108
4x2½	100x65	4.250x3.000	108.0x76.1	5	127	5	127
4x3	100x80	4.250x3.500	108.0x88.9	5	127	5	127
4x2	100x50	4.500x2.375	114.3x60.3	5	127	5	127
4x2½	100x65	4.500x3.000	114.3x76.1	5	127	5	127
4x3	100x80	4.500x3.500	114.3x88.9	5	127	5	127
5x2	125x50	5.250x2.375	133.0x60.3	5.51	140	5.51	140
5x2½	125x65	5.250x3.000	133.0x76.1	5.51	140	5.51	140
5x4	125x100	5.250x4.250	133.0x108.0	5.51	140	5.51	140
5x4	125x100	5.250x4.500	133.0x114.3	5.51	140	5.51	140
5x2	125x50	5.500x2.375	139.7x60.3	5.51	140	5.51	140
5x2½	125x65	5.500x3.000	139.7x76.1	5.51	140	5.51	140
5x3	125x80	5.500x3.500	139.7x88.9	5.51	140	5.51	140
5x4	125x100	5.500x4.500	139.7x114.3	5.51	140	5.51	140

Nominal Size		Pipe OD.		Dimensions			
in	mm	in	mm	L1		L2	
				in	mm	in	mm
5x2	125x50	5.563x2.375	141.3x60.3	3.23	140	3.23	140
5x2½	125x65	5.563x2.875	141.3x70.3	3.23	140	3.23	140
5x2½	125x65	5.563x3.000	141.3x76.1	3.23	140	3.23	140
5x3	125x80	5.563x3.500	141.3x88.9	3.74	140	3.74	140
5x2½	125x100	5.563x4.500	141.3x114.3	3.74	140	3.74	140
6x2½	150x65	6.250x3.000	159.0x76.1	3.74	165	3.74	165
6x3	150x80	6.250x3.500	159.0x88.9	3.74	165	3.74	165
6x4	150x100	6.250x4.250	159.0x108.0	3.74	165	3.74	165
6x4	150x100	6.250x4.500	159.0x114.3	3.74	165	3.74	165
6x2	150x50	6.500x2.375	165.1x60.3	4.25	165	4.25	165
6x2½	150x65	6.500x3.000	165.1x76.1	4.25	165	4.25	165
6x3	150x80	6.500x3.500	165.1x88.9	4.25	165	4.25	165
6x4	150x100	6.500x4.500	165.1x114.3	5	165	5	165
6x5	150x125	6.500x5.500	165.1x139.7	5	165	5	165
6x2	150x50	6.625x2.375	168.3x60.3	5	165	5	165
6x2½	150x65	6.625x3.000	168.3x76.1	5	165	5	165
6x3	150x80	6.625x3.500	168.3x88.9	5	165	5	165
8x2½	200x65	8.625x3.000	219.1x76.1	5.51	197	5.51	197
8x3	200x80	8.625x3.500	219.1x88.9	5.51	197	5.51	197
8x4	200x100	8.625x4.500	219.1x114.3	5.51	197	5.51	197
8x5	200x125	8.625x5.500	219.1x139.7	5.51	197	5.51	197
8x6	200x150	8.625x6.500	219.1x165.1	5.51	197	5.51	197
8x6	200x150	8.625x6.625	219.1x168.3	5.51	197	5.51	197
10x4	250x100	10.750x4.500	273.0x114.3	5.51	229	5.51	229
10x5	250x125	10.750x5.500	273.0x139.7	5.51	229	5.51	229
10x6	250x150	10.750x6.500	273.0x165.1	5.51	229	5.51	229