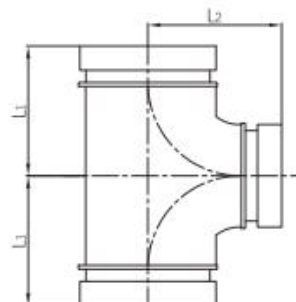


Grooved reducing tee

Grooved reducing tee is a reducer three-way pipe fitting with a grooved connection structure. The pipe diameters of the three interfaces are not exactly the same, and it is used to achieve vertical branch connections of pipelines with different pipe diameters



- **Standard:** ANSI / UL 213C UL / FM
- **Material:** Ductile iron ASTM A536, 65-45-12
- **Type:** Short / Standard
- **Rated pressure:** 300 - 500 psi
- **Surface:** Red painting / hot dip galvanized
- **Size range:** 2"×1" - 14"×8"



Available size

Size			Center to end (mm),Short		Center to end (mm),Standard	
Inch	DN	mm	L1	L2	L1	L2
2" × 1"	50 × 25	60.3 × 33.7	70	70	83	83
2" × 1-1/4"	50 × 32	60.3 × 42.4	70	70	/	/
2" × 1-1/2"	50 × 40	60.3 × 48.3	70	70	83	83
2-1/2" × 1"	65 × 25	73.0 × 33.7	76	76	95	95
2-1/2" × 1-1/4"	65 × 32	73.0 × 42.4	76	76	95	95
2-1/2" × 1-1/2"	65 × 40	73.0 × 48.3	76	76	95	95
2-1/2" × 2"	65 × 50	73.0 × 60.3	76	76	95	95
2-1/2" × 1"	65 × 25	76.1 × 33.7	76	76	/	/
2-1/2" × 1-1/4"	65 × 32	76.1 × 42.4	76	76	/	/
2-1/2" × 1-1/2"	65 × 40	76.1 × 48.3	76	76	/	/
2-1/2" × 2"	65 × 50	76.1 × 60.3	76	76	/	/

Grooved reducing tee

Available size

Size			Center to end (mm),Short		Center to end (mm),Standard	
Inch	DN	mm	L1	L2	L1	L2
3" × 1"	80 × 25	88.9 × 33.7	86	86	108	108
3" × 1-1/4"	80 × 32	88.9 × 42.4	86	86	108	108
3" × 1-1/2"	80 × 40	88.9 × 48.3	86	86	108	108
3" × 2"	80 × 50	88.9 × 60.3	86	86	108	108
3" × 2-1/2"	80 × 65	88.9 × 73.0	86	86	108	108
3" × 2-1/2"	80 × 65	88.9 × 76.1	86	86	/	/
4" × 1"	100 × 25	114.3 × 33.7	101	101	127	127
4" × 1-1/2"	100 × 40	114.3 × 48.3	101	101	127	127
4" × 2"	100 × 50	114.3 × 60.3	101	101	127	127
4" × 2-1/2"	100 × 65	114.3 × 73.0	101	101	127	127
4" × 2-1/2"	100 × 65	114.3 × 76.1	101	101	/	/
4" × 3"	100 × 80	114.3 × 88.9	101	101	127	127
5" × 1-1/2"	125 × 40	139.7 × 48.3	124	124	/	/
5" × 2"	125 × 50	139.7 × 60.3	124	124	/	/
5" × 2-1/2"	125 × 65	139.7 × 76.1	124	124	/	/
5" × 3"	125 × 80	139.7 × 88.9	124	124	/	/
5" × 4"	125 × 100	139.7 × 114.3	124	124	/	/
5" × 2"	125 × 50	141.3 × 60.3	124	124	/	/
5" × 3"	125 × 80	141.3 × 88.9	124	124	140	140
5" × 4"	125 × 100	141.3 × 114.3	124	124	140	140
6" × 1-1/2"	150 × 40	165.1 × 48.3	140	140	/	/
6" × 2"	150 × 50	165.1 × 60.3	140	140	/	/
6" × 2-1/2"	150 × 65	165.1 × 76.1	140	140	/	/
6" × 3"	150 × 80	165.1 × 88.9	140	140	/	/
6" × 4"	150 × 100	165.1 × 114.3	140	140	/	/
6" × 5"	150 × 125	165.1 × 139.7	140	140	/	/
6" × 1-1/2"	150 × 40	168.3 × 48.3	140	140	/	/
6" × 2"	150 × 50	168.3 × 60.3	140	140	165	165
6" × 2-1/2"	150 × 65	168.3 × 73.0	140	140	165	165
6" × 2-1/2"	150 × 65	168.3 × 76.1	140	140	/	/
6" × 3"	150 × 80	168.3 × 88.9	140	140	165	165
6" × 4"	150 × 100	168.3 × 114.3	140	140	165	165
6" × 5"	150 × 126	168.3 × 139.7	140	140	/	/
6" × 5"	150 × 125	168.3 × 141.3	140	140	165	165

Grooved reducing tee

Available size

Size			Center to end (mm),Short		Center to end (mm),Standard	
Inch	DN	mm	L1	L2	L1	L2
8" × 2"	200 × 50	219.1 × 60.3	175	175	/	/
8" × 2-1/2"	200 × 65	219.1 × 76.1	175	175	/	/
8" × 3"	200 × 80	219.1 × 88.9	175	175	/	/
8" × 4"	200 × 100	219.1 × 114.3	175	175	197	197
8" × 5"	200 × 125	219.1 × 139.7	175	175	/	/
8" × 6"	200 × 150	219.1 × 165.1	175	175	/	/
8" × 6"	200 × 150	219.1 × 168.3	175	175	197	197
10" × 4"	250 × 100	273.0 × 114.3	215	215	/	/
10" × 4"	250 × 100	273.0 × 114.3	229	229	/	/
10" × 6"	250 × 150	273.0 × 165.1	229	229	/	/
10" × 6"	250 × 150	273.0 × 168.3	229	229	/	/
10" × 8"	250 × 200	273.0 × 219.1	229	229	/	/
12" × 4"	300 × 100	323.9 × 114.3	254	254	/	/
12" × 6"	300 × 150	323.9 × 165.1	254	254	/	/
12" × 6"	300 × 150	323.9 × 168.3	254	254	/	/
12" × 8"	300 × 200	323.9 × 219.1	254	254	/	/
12" × 10"	300 × 250	323.9 × 273.0	254	254	/	/
14" × 8"	350 × 200	355.6 × 219.1	280	280	279	279