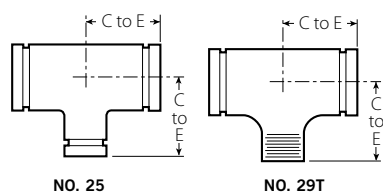


Grooved End Fittings

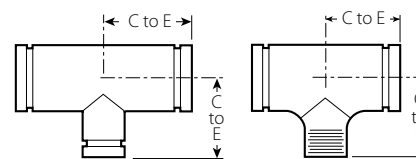
Reducing Tee

NO. 25 Grooved Branch
NO. 29T Threaded Branch



NO. 25

NO. 29T



NO. 25-SW

NO. 29T-SW

Size	No. 25 Std.	No. 29T w/ Thd. Branch	Approx. Weight Each
Nominal Size Inches mm	C to E Inches mm	C to E Inches mm	Lbs. kg
1 25 × 1 × 3/4 20	2.25sw 57	2.24sw 57	1.0 0.5
1 1/4 32 × 1 1/4 32 × 1 25	2.75sw 70	2.75sw 70	1.3 0.6
1 1/2 40 × 1 1/2 40 × 3/4 20	2.75sw 70	2.75sw 70	1.5 0.7
	1 25	2.75sw 70	1.5 0.7
	1 1/4 32	2.75sw 70	1.7 0.8
2 50 × 2 50 × 3/4 20	3.25 83	3.25 83	2.5 1.1
	1 25	3.25 83	2.7 1.2
	1 1/4 32	3.25sw 83	1.8 0.8
	1 1/2 40	3.25sw 83	3.0 1.4
2 1/2 65 × 2 1/2 65 × 3/4 20	3.75sw 95	3.75sw 95	3.9 1.8
	1 25	3.75sw 95	3.8 1.7
	1 1/4 32	3.75sw 95	4.2 1.7
	1 1/2 40	3.75 95	3.9 1.8
	2 50	3.75sw 95	4.5 2.0
3 80 × 3 80 × 3/4 20	4.25sw 108	4.25sw 108	5.7 2.6
	1 25	4.25 108	6.1 2.8
	1 1/4 32	4.25sw 108	8.0 3.6
	1 1/2 40	4.25 108	6.5 2.9
	2 50	4.25sw 108	6.2 2.8
	2 1/2 65	4.25sw 108	6.4 2.9
4 100 × 4 100 × 3/4 20	5.00sw 127	5.00sw 127	8.0 3.6
	1 25	5.00 127	7.8 3.5

Size	No. 25 Std.	No. 29T w/ Thd. Branch	Approx. Weight Each
Nominal Size Inches mm	C to E Inches mm	C to E Inches mm	Lbs. kg
4 100 × 4 100 × 1 1/4 32	5.00sw 127	5.00sw 127	9.6 4.4
	1 1/2 40	5.00 127	10.2 4.6
	2 50	5.00 127	11.2 5.1
	2 1/2 65	5.00 127	11.4 5.2
	3 80	5.00 127	11.6 5.3
5 125 × 5 125 × 1 25	5.50sw 140	5.50sw 140	14.0 6.4
	1 1/2 40	5.50sw 140	14.3 6.5
	2 50	5.50sw 140	14.5 6.6
	2 1/2 65	5.50sw 140	15.2 6.9
	3 80	5.50sw 140	16.6 7.5
	4 100	5.50sw 140	16.7 7.6
6 150 × 6 150 × 1 25	6.50sw 165	6.50sw 165	23.0 10.4
	1 1/2 40	6.50sw 165	24.0 10.9
	2 50	6.50 165	21.6 9.8
	2 1/2 65	6.50 165	21.4 11.7
14 – 24 350 – 600	AGS For AGS fitting information, see publication 20.05		

+ Contact Victaulic for details.

Note: All fittings are ductile iron unless otherwise noted with an "sw" or "s"

S= Carbon Steel Direct Roll Groove (OGS)

SW= Carbon Steel Segmentally Welded

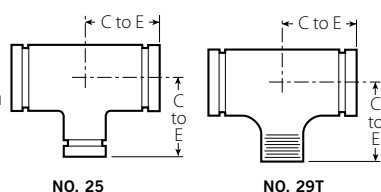
IMPORTANT NOTE:

No. 29T Threaded Outlet Reducing Tees are supplied NPT and are available with British Standard threads. For British Standard specify "BSP" clearly on order.

Grooved End Fittings

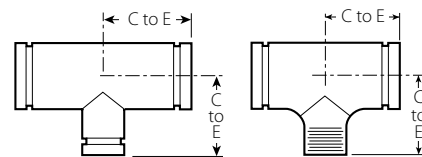
Reducing Tee

NO. 25 Grooved Branch
NO. 29T Threaded Branch



NO. 25

NO. 29T



NO. 25-SW

NO. 29T-SW

Size	No. 25 Std.	No. 29T w/ Thd. Branch	Approx. Weight Each
Nominal Size Inches mm	C to E Inches mm	C to E Inches mm	Lbs. kg
6 150 × 6 150 × 3 80	6.50 165	6.50 165	26.5 12.0
	4 100	6.50 165	25.0 11.3
	5 125	6.50 165	23.2 10.5
6½ 165.1 × 6½ 165.1 × 3 80	6.50 165	6.50 sw 165	24.0 10.9
	4 100	6.50 sw 165	25.0 11.3
8 200 × 8 200 × 1½ 40	7.75 sw 197	7.75 sw 197	33.0 15.0
	2 50	7.75 sw 197	33.5 15.2
	2½ 65	7.75 sw 197	39.0 17.7
	3 80	7.75 sw 197	33.6 15.2
	4 100	7.75 197	41.8 19.0
	5 125	7.75 sw 197	34.0 15.4
	6 150	7.75 197	42.3 19.2
	165.1	7.75 sw 197	48.0 21.8
10 250 × 10 250 × 1½ 40	9.00 229	9.00 229	62.0 28.1
	2 50	9.00 sw 229	62.0 28.1
	2½ 65	9.00 sw 229	62.4 28.3
	3 80	9.00 sw 229	60.0 27.2
	4 100	9.00 sw 229	61.0 27.7
	5 125	9.00 sw 229	52.0 23.6
	6 150	9.00 sw 229	59.0 26.8
	8 200	9.00 sw 229	64.7 29.3

Size	No. 25 Std.	No. 29T w/ Thd. Branch	Approx. Weight Each
Nominal Size Inches mm	C to E Inches mm	C to E Inches mm	Lbs. kg
12 300 × 12 300 × 1 25	10.00 sw 254	10.00 sw 254	77.0 34.9
	2 50	10.00 sw 254	80.0 36.3
	2½ 65	10.00 sw 254	78.0 35.4
	3 80	10.00 sw 254	82.0 37.2
	4 100	10.00 sw 254	80.0 36.3
	5 125	10.00 sw 254	75.0 34.0
	6 150	10.00 sw 254	75.0 34.0
	8 200	10.00 sw 254	80.0 36.3
	10 250	10.00 sw 254	84.0 38.1
# 14 350 × 14 350 × 4 100	11.00 sw 279	11.00 sw 279	102.0 46.3
	6 150	11.00 sw 279	108.2 49.1
	8 200	11.00 279	112.0 50.8
	10 300	11.00 279	120.0 54.4
	12 300	11.00 279	129.1 58.6
# 16 400 × 16 400 × 4 100	+	+	130.0 59.0
14 – 24 350 – 600	AGS For AGS fitting information, see publication 20.05		

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Note: All fittings are ductile iron unless otherwise noted with an "sw" or "s"

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SW= Carbon Steel Segmentally Welded

IMPORTANT NOTE:

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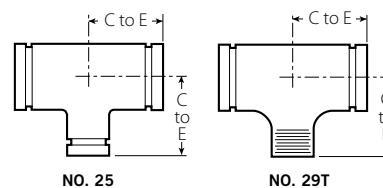
For roll grooved systems, Victaulic offers the Advanced Groove System (AGS). For pricing and availability of cut groove fittings in this size, contact your nearest Victaulic sales office.

Grooved End Fittings

Reducing Tee

NO. 25 Grooved Branch

NO. 29T Threaded Branch



Size	No. 25 Std.	No. 29T w/ Thd. Branch	Approx. Weight Each
Nominal Size Inches mm	C to E Inches mm	C to E Inches mm	Lbs. kg
# 16 400 × 16 400 × 6 150	12.00sw 305	12.00sw 305	133.5 60.6
8 200	12.00 305	12.00 305	145.0 65.8
10 250	12.00 305	12.00 305	149.5 67.8
12 300	12.00 305	12.00 305	154.0 69.9
14 350	12.00sw 305	—	167.0 75.8
# 18 450 × 18 450 × 4 100	15.50sw 394	15.50sw 394	194.0 88.0
6 150	15.50sw 394	15.50sw 394	200.0 90.7
8 200	15.50sw 394	15.50sw 394	202.0 91.6
10 250	15.50 394	15.50 394	212.0 96.2
12 300	15.50 394	15.50 394	222.6 101.0
14 350	15.50 394	—	230.1 104.4
16 400	15.50 394	—	247.6 112.3
# 20 500 × 20 500 × 6 150	17.25 438	17.25 438	240.0 108.9
8 200	17.25 438	17.25 438	244.0 110.7
10 250	17.25 438	17.25 438	256.0 116.1
12 300	17.25 438	17.25 438	264.0 119.8
14 350	17.25 438	—	275.0 124.7

Size	No. 25 Std.	No. 29T w/ Thd. Branch	Approx. Weight Each
Nominal Size Inches mm	C to E Inches mm	C to E Inches mm	Lbs. kg
# 20 500 × 20 500 × 16 400	17.25 438	—	288.6 130.9
18 450	17.25 438	—	297.0 134.7
# 24 600 × 24 600 × 8 200	20.00 508	20.00 508	340.0 154.2
10 250	20.00 508	20.00 508	343.9 156.0
12 300	20.00 508	20.00 508	352.8 160.0
14 § 350	20.00 508	—	360.0 163.3
16 400	20.00 508	—	378.0 171.5
18 § 450	20.00 508	—	380.0 172.4
20 500	20.00 508	—	373.0 169.2
14 – 24 350 – 600	AGS For AGS fitting information, see publication 20.05		

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Note: All fittings are ductile iron unless otherwise noted with an "sw" or "s"

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SW= Carbon Steel Segmentally Welded

IMPORTANT NOTE:

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§ Cast fitting available. Contact Victaulic for details.