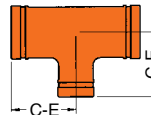


MODEL
7121 REDUCING TEE

Shurjoint ductile iron grooved-end fittings are made of ductile iron per ASTM A536 Gr. 65-45-12 and or ASTM A395 Gr. 65-45-15. C-E dimensions are manufacturer's standard. See page 54 for wrought steel grooved-end fittings.



7121 Reducing Tee



7121 Reducing Tee (Threaded)

Nominal Size mm / in	Pipe O. D. mm / in	Standard C - E mm / in	Threaded Br. C - E mm / in	Weight Kgs / Lbs	Nominal Size mm / in	Pipe O. D. mm / in	Standard C - E mm / in	Threaded Br. C - E mm / in	Weight Kgs / Lbs
50 x 50 x 40	60.3 x 60.3 x 48.3	83	83	1.2	150 x 150 x 80	168.3 x 168.3 x 88.9	165	165	9.2
2 x 2 x 1½	2.375 x 2.375 x 1.900	3.25	3.25	2.6	6 x 6 x 3	6.625 x 6.625 x 3.500	6.50	6.50	20.2
65 x 65 x 25	73.0 x 73.0 x 33.4	95	95	1.7	150 x 150 x 100	168.3 x 168.3 x 114.3	165	165	8.8
2½ x 2½ x 1	2.875 x 2.875 x 1.315	3.75	3.75	3.8	6 x 6 x 4	6.625 x 6.625 x 4.500	6.50	6.50	19.4
65 x 65 x 40	76.1 x 76.1 x 48.3	95	95	1.8	165.1 x 165.1 x 50	165.1 x 165.1 x 60.3	165	165	8.0
2½ x 2½ x 1½	3.000 x 3.000 x 1.900	3.75	3.75	3.9	6 x 6 x 2	6.500 x 6.500 x 2.375	6.50	6.50	17.6
65 x 65 x 50	73.0 x 73.0 x 60.3	95	95	2.0	165.1 x 165.1 x 76.1	165.1 x 165.1 x 76.1	165	165	8.5
2½ x 2½ x 2	2.875 x 2.875 x 2.375	3.75	3.75	4.4	6.500 x 6.500 x 3.000	6.500 x 6.500 x 3.000	6.50	6.50	18.7
65 x 65 x 50	76.1 x 76.1 x 60.3	95	95	2.0	165.1 x 165.1 x 80	165.1 x 165.1 x 88.9	165	165	9.2
2½ x 2½ x 2	3.000 x 3.000 x 2.375	3.75	3.75	4.4	6 x 6 x 3	6.500 x 6.500 x 3.500	6.50	6.50	20.2
80 x 80 x 25	88.9 x 88.9 x 33.4	108	108	2.5	165.1 x 165.1 x 100	165.1 x 165.1 x 114.3	165	165	8.8
3 x 3 x 1	3.500 x 3.500 x 1.315	4.25	4.25	5.5	6 x 6 x 4	6.500 x 6.500 x 4.500	6.50	6.50	19.4
80 x 80 x 40	88.9 x 88.9 x 48.3	108	108	2.4	200 x 200 x 50	219.1 x 219.1 x 60.3	197	197	14.8
3 x 3 x 1½	3.500 x 3.500 x 1.900	4.25	4.25	5.2	8 x 8 x 2	8.625 x 8.625 x 2.375	7.75	7.75	32.5
80 x 80 x 50	88.9 x 88.9 x 60.3	108	108	2.8	200 x 200 x 80	219.1 x 219.1 x 88.9	197	197	15.5
3 x 3 x 2	3.500 x 3.500 x 2.375	4.25	4.25	6.2	8 x 8 x 3	8.625 x 8.625 x 3.500	7.75	7.75	34.2
80 x 80 x 65	88.9 x 88.9 x 73.0	108	108	2.8	200 x 200 x 100	219.1 x 219.1 x 114.3	197	197	20.0
3 x 3 x 2½	3.500 x 3.500 x 2.875	4.25	4.25	6.2	8 x 8 x 4	8.625 x 8.625 x 4.500	7.75	7.75	44.0
80 x 80 x 65	88.9 x 88.9 x 76.1	108	108	2.8	200 x 200 x 150	219.1 x 219.1 x 168.3	197	---	21.0
3 x 3 x 2½	3.500 x 3.500 x 3.000	4.25	4.25	6.2	8 x 8 x 6	8.625 x 8.625 x 6.625	7.75	---	46.2
100 x 100 x 25	114.3 x 114.3 x 33.4	95	95	4.0	250 x 250 x 100	273.0 x 273.0 x 114.3	229	229	28.5
4 x 4 x 1	4.500 x 4.500 x 1.315	3.75	3.75	8.9	10 x 10 x 4	10.750 x 10.750 x 4.500	9.00	9.00	62.8
100 x 100 x 50	114.3 x 114.3 x 60.3	127	127	4.0	250 x 250 x 150	273.0 x 273.0 x 168.3	229	---	30.0
4 x 4 x 2	4.500 x 4.500 x 2.375	5.00	5.00	8.8	10 x 10 x 6	10.750 x 10.750 x 6.625	9.00	---	66.0
100 x 100 x 65	114.3 x 114.3 x 73.0	127	127	4.3	250 x 250 x 200	273.0 x 273.0 x 219.1	229	---	31.5
4 x 4 x 2½	4.500 x 4.500 x 2.875	5.00	5.00	9.5	10 x 10 x 8	10.750 x 10.750 x 8.625	9.00	---	69.3
100 x 100 x 76.1mm	114.3 x 114.3 x 76.1	127	127	4.3	300 x 300 x 80	323.9 x 323.9 x 88.9	254	254	40.0
	4.500 x 4.500 x 3.000	5.00	5.00	9.5	12 x 12 x 3	12.750 x 12.750 x 3.500	10.00	10.00	88.1
100 x 100 x 80	114.3 x 114.3 x 88.9	127	127	4.3	300 x 300 x 100	323.9 x 323.9 x 114.3	254	254	41.0
4 x 4 x 3	4.500 x 4.500 x 3.500	5.00	5.00	9.4	12 x 12 x 4	12.750 x 12.750 x 4.500	10.00	10.00	90.4
125 x 125 x 50	141.3 x 141.3 x 60.3	140	140	5.6	300 x 300 x 150	323.9 x 323.9 x 168.3	254	---	38.0
5 x 5 x 2	5.563 x 5.563 x 2.375	5.50	5.50	12.4	12 x 12 x 6	12.750 x 12.750 x 6.625	10.00	---	83.6
125 x 125 x 100	141.3 x 141.3 x 114.3	140	140	6.2	300 x 300 x 200	323.9 x 323.9 x 219.1	254	---	38.0
5 x 5 x 4	5.563 x 5.563 x 4.500	5.50	5.50	13.6	12 x 12 x 8	12.750 x 12.750 x 8.625	10.00	---	83.6
150 x 150 x 50	168.3 x 168.3 x 60.3	165	165	8.0	300 x 300 x 250	323.9 x 323.9 x 273.0	254	---	40.0
6 x 6 x 2	6.625 x 6.625 x 2.375	6.50	6.50	17.6	12 x 12 x 10	12.750 x 12.750 x 10.750	10.00	---	88.0
150 x 150 x 65	168.3 x 168.3 x 73.0	165	165	8.5					
6 x 6 x 2½	6.625 x 6.625 x 2.875	6.50	6.50	18.7					