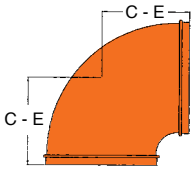
RING JOINT FITTINGS

MODEL

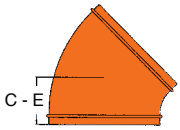
RJ-10 90° ELBOW RJ-11 45° ELBOW RJ-20 TEE RJ-60 CAP

Shurjoint offers a full range of ring joint fittings for use with Model R-88 ring joint couplings.

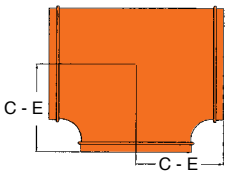
- Sizes 8" - 24" (200mm – 600mm) Models RJ-10, RJ-11 & RJ-60 and 8" – 16" (200mm – 400mm) Model RJ-20 are available either in cast ductile iron to ASTM A536 Gr. 65-45-12 or wrought carbon steel.
- Larger sizes are made of carbon steel standard weight pipe, ASTM A53 Gr. B or equivalent, or fabricated from wrought carbon steel of the equivalent properties.
- Other configurations are also available upon request. Contact **Shurjoint** for details.



RJ-10



RJ-11



RJ-20

RJ-60

Nominal Size mm / in	Pipe OD mm / in	RJ-10 90° Elbow C - E mm / in	RJ-10 90° Elbow Weight Kgs / Lbs	RJ-11 45° Elbow C - E mm / in	RJ-11 45° Elbow Weight Kgs / Lbs	RJ-20 Tee C - E mm / in	RJ-20 Tee Weight Kgs / Lbs	RJ-60 Cap E - E mm / in	RJ-60 Cap Weight Kgs / Lbs
200	219.1	197	13.0	108	9.5	197	21.0	76	5.5
8	8.625	7.75	28.6	4.25	20.9	7.75	46.2	3.00	12.1
250	273.0	229	25.0	121	18.0	229	33.0	76	6.0
10	10.750	9.00	55.0	4.75	39.6	9.00	72.6	3.00	13.2
300	323.9	254	35.0	133	23.0	254	47.0	76	8.0
12	12.750	10.00	77.0	5.25	50.6	10.00	103.4	3.00	17.6
200JIS	216.3	197	13.0	108	9.5	197	21.0	76	5.5
	8.516	7.75	28.6	4.25	20.9	7.75	46.2	3.00	12.1
250JIS	267.4	229	25.0	121	18.0	229	33.0	76	6.0
	10.528	9.00	55.0	4.75	39.6	9.00	72.6	3.00	13.2
300JIS	318.5	254	35.0	133	23.0	254	47.0	76	8.0
	12.539	10.00	77.0	5.25	50.6	10.00	103.4	3.00	17.6
350	355.6	280	37.0	152	24.0	280	54.0	102	12.0
14	14.000	11.00	81.4	6.00	52.8	11.00	118.8	4.00	26.4
400	406.4	305	45.0	184	46.0	305	70.0	102	15.0
16	16.000	12.00	99.0	7.25	101.2	12.00	154.0	4.00	33.0
450	457.2	394	95.0	208	48.0	394	122.0	127	21.0
18	18.000	15.50	209.0	8.00	105.6	15.50	268.0	5.00	46.2
500	508.0	438	138.0	229	50.0	438	153.0	152	26.0
20	20.000	17.25	203.6	9.00	110.0	17.25	337.0	6.00	57.2
600	609.6	508	220.0	280	80.0	508	212.0	152	35.0
24	24.000	20.00	485.0	11.00	176.0	20.00	466.0	6.00	77.0
650	660.4	991	237.0	406	119.0	572	348.0	267	50.0
26	26.000	39.00	521.0	16.00	262.0	22.50	766.0	10.50	110.0
700	711.2	1067	275.0	438	138.0	597	392.0	267	56.0
28	28.000	42.00	605.0	17.25	304.0	23.50	862.0	10.50	123.0
750	76.20	1143	316.0	480	158.0	635	451.0	267	62.0
30	30.000	45.00	695.0	18.50	348.0	25.00	992.0	10.50	136.0
800	812.8	1219	360.0	502	180.0	673	516.0	267	113.0
32	32.000	48.00	792.0	19.75	396.0	26.50	1135.0	10.50	248.6
850	863.4	1295	407.0	533	204.0	711	584.0	267	75.0
34	34.000	51.00	895.0	21.00	449.0	28.00	1285.0	10.50	165.0
900	914.4	1372	457.0	565	229.0	762	657.0	267	152.0
36	36.000	54.00	1005.0	22.25	504.0	30.00	1445.0	10.50	334.4
1000	1016.0	1524	564.0	632	282.0	838	814.0	305	102.0
40	40.000	60.00	1241.0	24.88	620.0	33.00	1790.0	12.00	224.0
1050	1066.8	1600	622.0	660	311.0	889	837.0	305	110.0
42	42.000	63.00	1368.0	26.00	684.0	35.00	1841.0	12.00	242.0
1100	1117.6	1676	683.0	696	342.0	914	943.0	343	126.0
44	44.000	66.00	1503.0	27.39	752.0	36.00	2075.0	13.50	277.0
1200	1219.2	1829	814.0	759	407.0	1016	1131.0	343	143.0
48	48.000	72.00	1790.0	29.88	895.0	40.00	2488.0	13.50	315.0