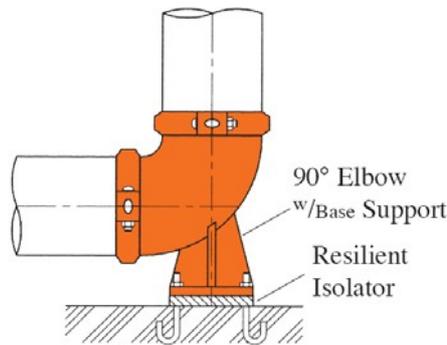
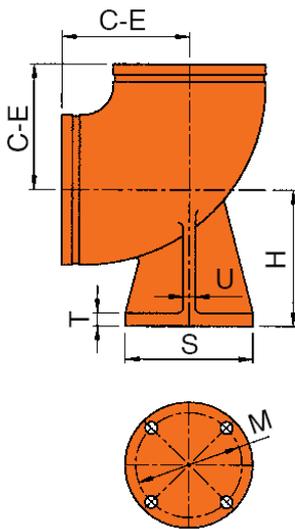


MODEL 7110-B 90° ELBOW, REGULAR RADIUS With Base Support

Model 7110-B is a ductile iron 90° grooved-end elbow with base support, designed for installation at the bottom of a riser system. An anchor can be placed in conjunction with the base support to support the weight of the pipe, coupling and fluid.

Shurjoint standard fitting pressure ratings conform to the ratings of Model 7707 couplings.



Full warranty terms can be found on www.shurjoint.com

Model 7110-B 90° Elbow, Regular Radius with Base Support

Nominal Pipe Size	Pipe O.D.	Dimensions							Weight
		C - E	H	U	T	S	M		
in mm	in mm	in mm	in mm	in mm	in mm	in mm	in mm	in mm	Lbs Kgs
3 80	3.500 88.9	4.25 108	4.88 124	0.50 13	0.56 14	5.00 127	3.88 99	10.5 4.8	
4 100	4.500 114.3	5.00 127	5.50 140	0.50 13	0.62 16	6.00 152	4.75 121	15.2 6.9	
6 150	6.625 168.3	6.50 165	7.00 178	0.62 16	0.69 18	7.00 178	5.50 140	26.3 11.9	
8 200	8.625 219.1	7.76 197	8.38 213	0.88 22	0.94 24	9.00 229	7.50 191	56.9 25.8	
10 250	10.750 273.0	9.02 229	9.75 248	0.88 22	0.94 24	9.00 229	7.50 191	88.9 40.3	
12 300	12.750 323.9	10.00 254	11.25 286	1.00 25	1.00 25	11.00 279	9.50 241	70.4 32.0	

MATERIAL SPECIFICATIONS

• Fitting Body:

Ductile Iron to ASTM A536, Gr. 65-45-12 and or ASTM A395, Gr. 65-45-15. min. tensile strength 65,000 psi (448 MPa). (Equivalent to BS EN1563-97 Grade EN-GJS-450-10).

• Surface Finish:

Orange color painted or red RAL3000 color painted.
 Hotdipgalvanized (Option).

General Notes:

- **Pressure Ratings** for fittings conform to the working pressure of the coupling used to join the system.
- **Field Joint Test:** For one time only the system may be tested hydrostatically at 1½ times the maximum working pressure listed (AWWA C606 5.2.3).
- **Warning:** Piping systems must always be depressurized and drained before attempting disassembly and or removal of any components.
- **The 10 Year Limited Warranty** applies to manufacturing defects only and does not cover severe service/temperature applications or wear parts.
- **Shurjoint** reserves the right to change specifications, designs and or standard without notice and without incurring any obligations.

*Shurjoint product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact **Shurjoint** Technical Service. **Shurjoint** reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligations to make such changes and modifications on **Shurjoint** products previously subsequently sold.*