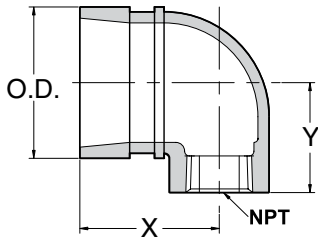


# FIG. SE-5 Groove x Thread Reducing 90° Elbow



- SE-5 ductile iron fittings are grooved on the large end and reduced size female NPT threaded on the small end. The SE-5 fittings are ideal for all types of applications where transition from grooved to female thread is required.
- SE-5 fittings allow for convenient connection of drains, vents, pressure gauges as well as direct connection of an end of line sprinkler head.
- All sizes are UL, ULC listed and FM approved for 300 PSI working pressure.




  
 For Listings/Approval Details and Limitations, visit our website at [www.anvilintl.com](http://www.anvilintl.com) or contact an Anvil® Sales Representative.

## SE-5 ELBOW

Nominal Size	O.D.	Max. Wk. Pressure	X	Y	Approx. Wt. Ea.
In./DN(mm)	In./mm	PSI/bar	In./mm	In./mm	Lbs./Kg
1¼ x ½ 32 x 15	1.660 42.2	300 20.7	1¾ 44	1⅝ 35	0.5 0.3
1¼ x ¾ 32 x 20	1.660 42.2	300 20.7	1⅞ 48	1⅝ 35	0.5 0.3
1¼ x 1 32 x 25	1.660 42.2	300 20.7	2 51	1½ 38	0.6 0.3
1½ x ½ 40 x 15	1.900 48.3	300 20.7	1¾ 44	1⅝ 35	0.6 0.3
1½ x ¾ 40 x 20	1.900 48.3	300 20.7	1⅞ 48	1⅝ 35	0.7 0.3
1½ x 1 40 x 25	1.900 48.3	300 20.7	2 51	1½ 38	0.8 0.4
2 x ½ 50 x 15	2.375 60.3	300 20.7	1¾ 44	1⅝ 41	0.8 0.4
2 x ¾ 50 x 20	2.375 60.3	300 20.7	1⅞ 48	1⅝ 41	0.9 0.4
2 x 1 50 x 25	2.375 60.3	300 20.7	2 51	1¾ 44	1.0 0.5
2½ x ½ 65 x 15	2.875 73.0	300 20.7	1¾ 44	1⅜⅞ 46	1.2 0.5
2½ x ¾ 65 x 20	2.875 73.0	300 20.7	1⅞ 48	1⅜⅞ 46	1.3 0.6
2½ x 1 65 x 25	2.875 73.0	300 20.7	2 51	1⅜⅞ 49	1.5 0.7
3 x ¾ 80 x 20	3.500 88.9	300 20.7	2⅞ 52	2⅝ 60	2.2 1.0
3 x 1 80 x 25	3.500 88.9	300 20.7	2⅞ 52	2½ 64	2.5 1.1

## MATERIAL SPECIFICATIONS

### CAST FITTINGS:

Ductile Iron conforming to ASTM A-536, Grade 65-45-12

### COATINGS:

- Rust inhibiting paint Color: BLACK
- Other available options: Example: RAL3000 or RAL9000 Series



## PROJECT INFORMATION

## APPROVAL STAMP

<b>Project:</b>	<input type="checkbox"/> Approved
<b>Address:</b>	<input type="checkbox"/> Approved as noted
<b>Contractor:</b>	<input type="checkbox"/> Not approved
<b>Engineer:</b>	<b>Remarks:</b>
<b>Submittal Date:</b>	
<b>Notes 1:</b>	
<b>Notes 2:</b>	