

# GROOVED END OF RUN REDUCING ELBOW (ADACAP) MODEL 7091



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 to support the weight of the pipe, coupling and fluid.

### Pipe Material

- Carbon steel, Schedule 10, Schedule 40.

### Maximum Working Pressure

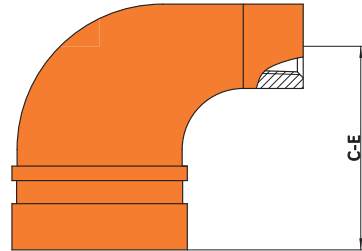
- Up to 300 psi/20 bar

### Function

- Joins carbon steel pipe grooved pipe to threaded.

### CERTIFICATIONS/LISTINGS

Underwriters Laboratories,  
Underwriters Laboratories Canada, Factory Mutual.



### SPECIFICATIONS - MATERIAL

#### Housing Sections:

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

#### Housing Coating:

Standard: Orange Enamel  
Available: Hot Dipped  
Galvanized

Item #	Nominal Size in/mm	NPT BSP	Max Working Pressure psi/Bar	C-E inches mm
7010260	1-1/4" x 1/2" 32 x 15	1/2" 15	300 20	2.40 61
7010261	1-1/4" x 3/4" 32 x 20	3/4" 20	300 20	2.40 61
7010262	1-1/4" x 1" 32 x 25	1" 25	300 20	2.40 61
7010263	1-1/2" x 1/2" 40 x 15	1/2" 15	300 20	2.52 64
7010264	1-1/2" x 3/4" 40 x 20	3/4" 20	300 20	2.52 64
7010265	1-1/2" x 1" 40 x 25	1" 25	300 20	2.52 64
7010266	2" x 1/2" 50 x 15	1/2" 15	300 20	2.52 64
7010267	2" x 3/4" 50 x 20	3/4" 20	300 20	2.76 70
7010268	2" x 1" 50 x 25	1" 25	300 20	2.76 70
7010268A	2-1/2" x 3/4" 65 x 20	3/4" 20	300 20	2.99 76
7010268B	2-1/2" x 1" 65 x 25	1" 25	300 20	2.99 76
7010268C	3" x 1" 80 x 25	1" 25	300 20	3.35 85

System No.		Location		Spec Section		Paragraph	
Submitted By		Date		Approved		Date	