



# INSERT VALVE

- The **InsertValve™** with Resilient Seat Gate, from start to finish; Made in the **USA**.
- Sizes – 4", 6", 8", 10", 12" Water & Sewer Applications
- Standard valve body installs on Steel, PVC, C-900, Cast-iron Ductile-iron and class 150 A/C pipe without modifications.
- 2" square wrench nut ( Optional Hand-wheel ) open left or open right Non-rising stem (NRS)
- Meets or exceeds ANSI/AWWA C515 Standards
- Ductile Iron body with nominal 10 mils Epoxy Coated
- Epoxy coating meets or exceeds ANSI/AWWA C550 Standards and ANSI/NSF 61
- Iron wedge, encapsulated with molded rubber
- Triple O-ring seal stuffing box (2 upper & 1 lower O-rings)
- 4"-12" sizes – 250 psig (1723 kPa) maximum working pressure
- Call today for a free quote! 800-221-3332 or visit [www.InsertValve.com](http://www.InsertValve.com)



## Dimensions

Dimension*	Nominal size		
	4"	6"	8"
A	18	23-1/2	28-1/4
B	16	18	20
C	9-1/8	11-1/4	13-1/2
F Largest std. O.D.	5	7.2	9.3
Smallest std. O.D.	4.5	6.63	8.63
(Larger & smaller custom O.D.'s available, Please Call)			
Turns to open	15	21	27
Weight*	155	230	295

\*All dimensions are in inches. All weights are in pounds and are approximate.

Dimension*	Nominal size	
	10"	12"
A	35	37-1/2
B	24	27
C	15-11/16	17-7/8
F Largest std. O.D.	11.4	13.5
Smallest std. O.D.	10.75	12.75
(Larger & smaller custom O.D.'s available, Please Call)		
Turns to open	34	39
Weight*	490	595

( patent# 6776184 / other patents pending)

