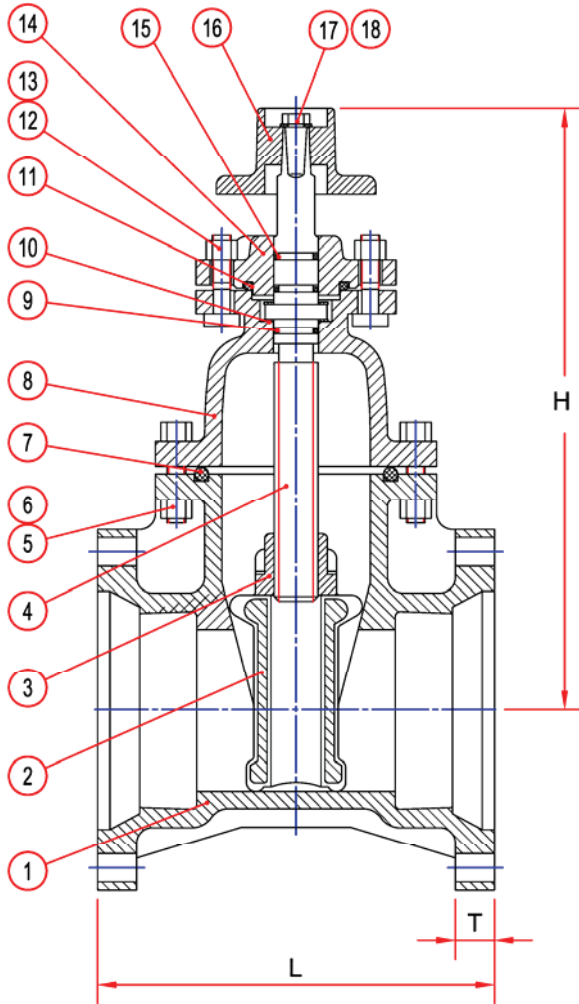


# Resilient Seated Solid Wedge Gate Valve - Series 6900

AWWA C509 & C515 ▪ NRS Type ▪ MJ x MJ ▪ Sizes 2" - 16"



No.	Part Name	Materials
1	Body	Ductile Iron ASTM A536 65-45-12
2	Wedge	Ductile Iron EPDM Encapsulated
3	Stem Nut	Aluminum Bronze
4	Stem	Stainless Steel, Bronze Available
5	Nut	Stainless Steel
6	Bolt	Stainless Steel
7	O-Ring Gasket	EPDM
8	Bonnet	Ductile Iron ASTM A536 65-45-12
9	O-Ring	EPDM
10	Thrust Bearing	Copper
11	O-Ring	EPDM
12	Bolt	Stainless Steel
13	Nut	Stainless Steel
14	Gland	Ductile Iron ASTM A536 65-45-12
15	O-Ring	EPDM
16	2" Operating Nut	Ductile Iron ASTM A536 65-45-12
17	Bolt	Stainless Steel
18	Washer	Stainless Steel

## Features:

- Design and Materials Exceed AWWA C509, C515 & C550.
- MJ Ends Conform to ANSI/AWWA .
- C509 Thick Wall Ductile Iron, Body, Bonnet, and Gland.
- Fusion Bonded Epoxy Coatings In and Out per AWWA C550.
- Stainless Steel Nuts, Bolts and Washers.
- Stainless Steel Stem, Bronze Available.
- Ductile Iron, EPDM Encapsulated Wedge.
- EPDM Gaskets and O-Rings.
- 2" AWWA Ductile Iron Nut Operator.

## Dimensions:

Size	Model	L	H	T	Approx. Weight
2"	6902	8"	9 $\frac{7}{8}$ "	1"	45#
2 $\frac{1}{2}$ "	6925	8 $\frac{1}{2}$ "	11"	1"	52#
3"	6903	9"	13 $\frac{1}{2}$ "	1"	67#
4"	6904	10"	15 $\frac{1}{2}$ "	1"	94#
5"	6905	11"	16 $\frac{1}{2}$ "	1"	131#
6"	6906	11 $\frac{1}{2}$ "	18 $\frac{1}{4}$ "	1"	140#
8"	6908	12 $\frac{1}{2}$ "	22 $\frac{1}{2}$ "	1"	210#
10"	6910	14 $\frac{3}{4}$ "	25 $\frac{1}{2}$ "	1"	356#
12"	6912	14 $\frac{7}{8}$ "	30 $\frac{1}{2}$ "	1 $\frac{1}{4}$ "	540#
14"	6914	17"	34 $\frac{1}{2}$ "	1 $\frac{1}{4}$ "	716#
16"	6916	17"	40 $\frac{1}{4}$ "	1 $\frac{1}{4}$ "	1,168#