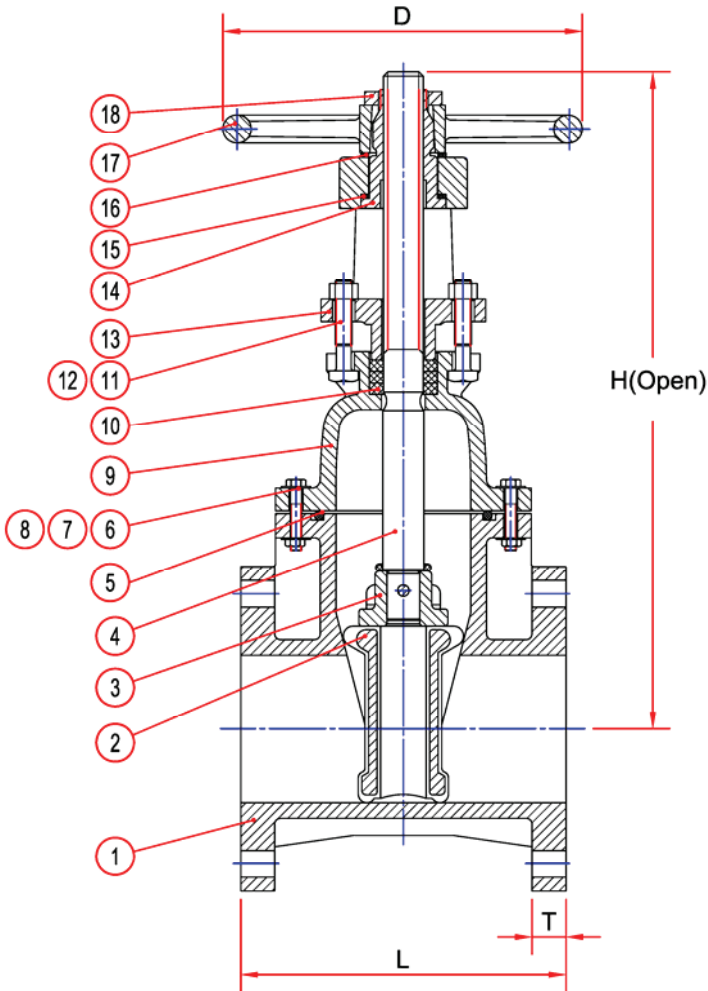


Resilient Seated Solid Wedge Gate Valve - Series 6700

AWWA C509 & C515 ▪ OS&Y Type ▪ FL x FL ▪ Sizes 2" - 16"



No.	Part Name	Materials
1	Body	Ductile Iron ASTM 536 65-45-12
2	Wedge	Ductile Iron EPDM Encapsulated
3	Stem Nut	Stainless Steel
4	Stem	Stainless Steel, Bronze Available
5	O-Ring Gasket	EPDM
6	Nut	Stainless Steel
7	Bolt	Stainless Steel
8	Washer	Stainless Steel
9	Bonnet	Ductile Iron ASTM 536 65-45-12
10	Packing	Graphite Non Asbestos
11	Nut	Stainless Steel
12	Bolt	Stainless Steel
13	Gland	Ductile Iron ASTM 536 65-45-12
14	Stem Nut	Bronze
15	Washer	PTFE Teflon
16	Washer	PTFE Teflon
17	Handwheel	Ductile Iron ASTM 536 65-45-12
18	Handwheel Nut	Chrome Plated Ductile Iron

Features:

- Design and Materials Exceed AWWA C509, C515 & C550.
- Flanges Conform to ANSI B16.1, Class 125.
- 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.
- Ductile Iron Handwheel, or Automatic Actuator Available.

Dimensions:

Size	Model	L	H (Open)	D	T	Approx. Weight
2"	6702	7"	15 $\frac{1}{4}$ "	7"	$\frac{5}{8}$ "	51#
2 $\frac{1}{2}$ "	6725	7 $\frac{1}{2}$ "	16"	7"	$\frac{3}{4}$ "	59#
3"	6703	8"	19 $\frac{1}{8}$ "	7 $\frac{1}{2}$ "	$\frac{3}{4}$ "	68#
4"	6704	9"	24"	10"	1"	105#
5"	6705	10"	27 $\frac{1}{2}$ "	12"	1"	145#
6"	6706	10 $\frac{1}{2}$ "	31 $\frac{1}{8}$ "	12"	1"	172#
8"	6708	11 $\frac{1}{2}$ "	39 $\frac{1}{2}$ "	14"	1 $\frac{1}{8}$ "	243#
10"	6710	13"	46 $\frac{3}{4}$ "	16"	1 $\frac{1}{4}$ "	430#
12"	6712	14"	56"	18"	1 $\frac{1}{4}$ "	685#
14"	6714	15"	64"	20"	1 $\frac{3}{8}$ "	1,058#
16"	6716	16"	75"	22"	1 $\frac{1}{2}$ "	1,720#