



KENNEDY VALVE KS-FW RESILIENT WEDGE VALVES

KENNEDY VALVE

KENNEDY VALVE AWWA C509 Resilient Wedge Gate Valves Meet or Exceed the Requirements of AWWA Standard C509 UL-262/FM-1120/1130 ULC-Underwriters' of Canada

Size Range	Water Working Pressure psi	Seat Test psi	Hydrostatic Shell Test psi
AWWA 2"-12"	250 Water Works	250 & 400	500
ULFM 2"-12"	200 Fire Protection	250 & 400	500

Available in either non-rising stem or outside screw & yoke.

Available End Connections & Size Range	Figure No.	Figure No. with (STD)	Post Plate
Flg. End (NRS)	2" - 12"	8561ASS	8701ASS(3"-12")
M.J.	2" - 12" (except 2 1/2")	8571SS	8071SS(3"-12")
Flg. & M.J.	3" - 12"	8572SS	8702SS(3"-12")
Push-on for PVC (SDR)	2" - 8"	8597SS	8597PSS(3"-8")
Flg. End (OS & Y)	2" - 12"	8068A	N/A
M.J. for Tapping	4" - 12"	8950SS	8950PSS
Push-on for D.I. & C900 PVC	4" - 12"	8901SS	8901PSS
M.J. Cutting-in	4" - 12"	8576SS	8576PSS
Push-on D.I. X Flg.	4" - 12"	8902SS	8902PSS
Threaded	2" - 3"	8057SS	8057PSS(3"only)
Threaded (OS&Y)	2" - 3"	8067SS	N/A

Accessories

Indicator Posts	Handwheels
"T" Handles	Extension Stems
Stem Guides	Floor Boxes
2" Sq. Operating Nuts	Chain Wheels
Floorstands (non-rising stem)	EPDM Wedges Available

2" NRS size not UL Listed





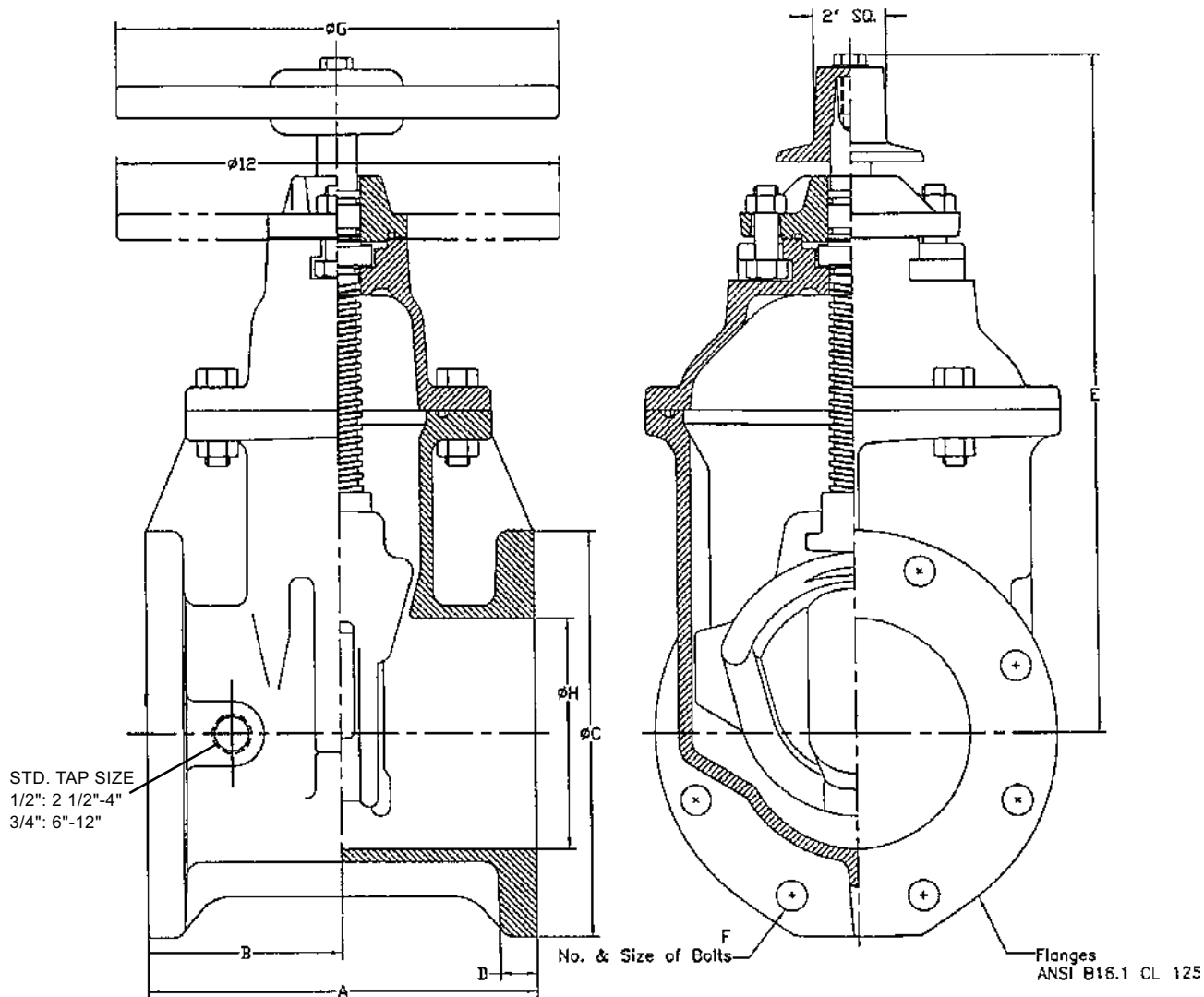
2" - 12" R/S VALVE NRS FLANGED ENDS GENERAL DIMENSIONS

KENNEDY VALVE MODEL KS-FW

Complies with applicable requirements of AWWA C509

*Face to face dimensions conform to ASME B16.10

8561ASS W/HANDWHEEL
8561ANSS W/NUT
8701ASS W/POST PLATE (3-12")



ALL FLANGE VALVES TAPPED & PLUGGED @ POSITION "A"

VALVE SIZE	* A	B	C	D	E	F	G	H	WEIGHT*
2	7	3 1/2	6	11/16	10 7/8	4 5/8	7 1/4	2	41
2 1/2	7 1/2	3 3/4	7	11/16	11 3/8	4 5/8	7 1/4	2 1/2	49
3	8	4	7 1/2	3/4	12 3/8	4 5/8	10	3	62
4	9	4 1/2	9	15/16	14 3/4	8 5/8	10	4 1/4	99
6	10 1/2	5 1/4	11	1	19	8 3/4	12	6 1/4	142
8	11 1/2	5 3/4	13 1/2	1 1/8	22 1/2	8 3/4	14	8 1/4	239
10	13	6 1/2	16	1 3/16	26 1/2	12 7/8	18	10 1/4	408
12	14	7	19	1 1/4	30	12 7/8	18	12 1/4	554

NOTE: ADD 16 LBS. FOR INDICATOR POST PLATE (3"-12" ONLY)