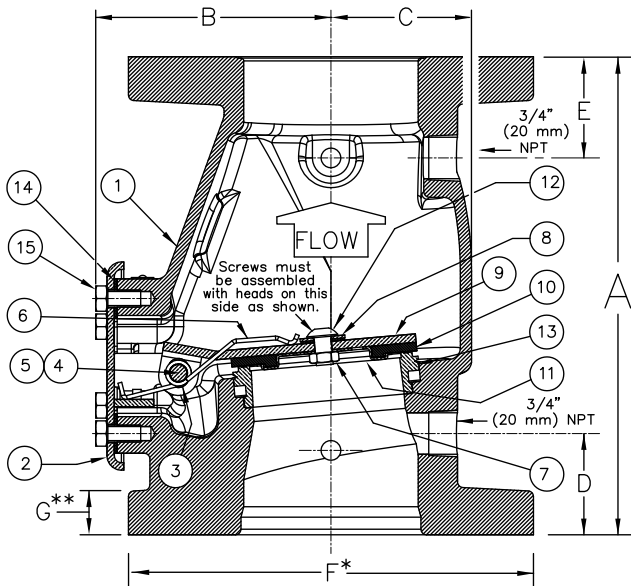




REPLACEMENT PARTS

ALARM CHECK VALVE MODEL J-1

Manufactured 1993 -



SIZE	A	B	C	D	E	F*	G**
3" (DN80)	10-1/8" (257)	4-13/16" (122.2)	2-11/16" (68.3)	2-9/32" (58.1)	2-9/32" (58.1)	7-7/8" (200)	25/32" (20)
4" (DN100)	10-5/8" (269.9)	5-3/16" (131.8)	3-1/8" (79.4)	2-1/4" (57.2)	2-1/4" (57.2)	9" (228.6)	15/16" (23.81)
6" (DN150)	13-3/8" (340)	6-13/16" (173.3)	4-1/16" (103.2)	2-1/4" (57.2)	2-1/4" (57.2)	11" (279.4)	1" (25.4)
8" (DN200)	17" (431.8)	8-13/16" (223.4)	5" (127)	2-1/2" (63.4)	2-7/8" (73.0)	13-1/2" (342.9)	1-1/8" (28.58)

Dimensions shown in parentheses are millimeters.

* Flanges are optional.
Valve is available Flg X Flg, Flg X Grv, or Grv X Grv.

** 4", 6", and 8" valves are manufactured with sculptured flanges.
Dimension indicates thickness of flange at bolt holes.

ITEM NO.	PART NUMBERS				DESCRIPTION	MATERIAL	NO. REQ'D			
	3" (DN80)	4" (DN100)	6" (DN150)	8" (DN200)			3"	4"	6"	8"
1	--	--	--	--	Body	Ductile Iron ASTM A536 (65-45-12)	1	1	1	1
2	--	--	--	--	Cover Assembly	E-Coated HSLA Steel A715 and Stainless Steel UNS-S30400	1	1	1	1
3	07576	07576	07576		Bushing	Lubricomp 189 Ryton	2	2	2	
4	05355A	04900A	04991A	05334A	Clapper Hinge Pin	Stainless Steel UNS-S30400	1	1	1	1
5	05445A	05445A	05445A	05369A	Hinge Pin Retaining Ring	Stainless Steel UNS-S15700	2	2	2	2
6	06021B	05939B	05940B	05952B	Spring	Stainless Steel UNS-S30200	1	1	1	1
7	08159	08159			Clapper Hex Nut 3/8"-24 UNF	Stainless Steel UNS-S30400	1	1		
				08144	08144	Clapper Hex Nut 1/2"-20 UNF	Stainless Steel UNS-S30400			1
8	08158	08158			Sealing Washer 3/8" x 1" O.D.	EPDM and Stainless Steel	1	1		
				08143	08143	Sealing Washer 1/2" x 1-1/8" O.D.	EPDM and Stainless Steel			1
9	*	*	*	*	Clapper	Teflon® Coated HR Steel UNS-G10180	1	1	1	1
10	*	*	*	*	Clapper Rubber	EPDM	1	1	1	1
11	*	*	*	*	Clapper Rubber Retainer	Stainless Steel UNS-S30400	1	1	1	1
12	18667	18667			Screw, Button Head, Socket 3/8"-24 x 1/2" (12.7 mm) lg.	Stainless Steel UNS-S30400	1	1		
			10308		Screw, Button Head, Socket 1/4"-20 x 3/4" (19.0 mm) lg.	Stainless Steel UNS-S30400				1
				10686	Screw, Button Head, Socket 1/2"-20 x 7/8" (22.2 mm) lg.	Stainless Steel UNS-S30400				1
13	--	--	--	--	Seat	Brass UNS-C84400	1	1	1	1
14	05354B	04649B	04992B	05339C	Cover Gasket	EPDM ASTM D2000	1	1	1	1
15	01517A	01517A			H.H.C. Screw 3/8"-16 x 3/4" (19.0 mm) lg.	Steel, Zinc Plated	4	6		
			04993A		H.H.C. Screw 1/2"-13 x 7/8" (22.2 mm) lg.	Steel			6	
				01922A	H.H.C. Screw 5/8"-11 x 1-1/4" (31.8 mm) lg.	Steel, Zinc Plated				6

-- Indicates replacement part not available

* Indicates replacement part only available in a Sub-Assembly listed below.

SUB-ASSEMBLIES

3, 7-12	08518	08519	08520	08521	Clapper Assembly
7, 8, 10-12, 14	08522	08523	08524	08525	Replacement Rubber Kit