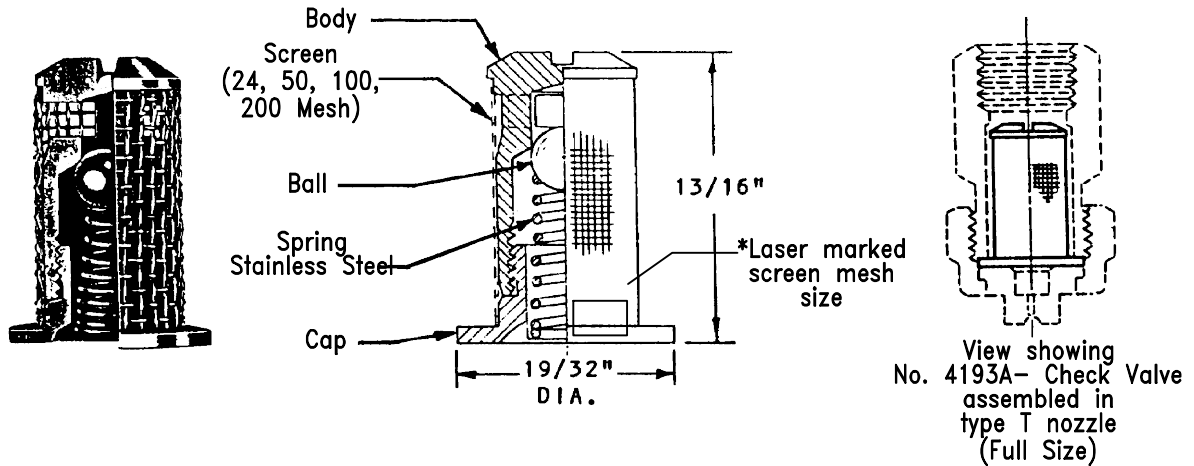


The 4193A- Strainer Check Valve provides a dual function of protecting the orifice tip from clogging - as well as preventing dripping from the nozzle after the line pressure is shut-off. It can be used in all type T, TT, 7421-, No. 111-, and No. 112- spray nozzles.



Type 4193A, 4193A-AL, 4193A-SS & 4193A-PP Check Valves

CHECK VALVE NO.	MATERIAL		
	BODY AND CAP	BALL	SCREEN
4193A-5-*SS	Brass	Stainless Steel	Stainless Steel
4193A-AL-5-*SS	Aluminum		
4193A-SS-5-*SS	Stainless Steel		
4193A-PP-5-*SS	Polypropylene (1 Piece Body)	Viton	

*Specify Screen Mesh Size - Laser Marked Mesh Size: 24, 50, 100 or 200

Examples: 4193A - 5 - 24SS Supplied as standard with 5 PSI spring
 4193A - AL - 5 - 24SS we can also supply springs with 10,
 4193A - SS - 5 - 24SS 20, and 40 PSI ratings on request.
 4193A - PP - 5 - 24SS

The 4193A- Check Valves can be used with most of the interchangeable Flat Spray, Hollow Cone Spray, Full Cone Spray and Solid Stream tips.

Flow Rate, GPM →	.3	.4	.6	.8	1.0	1.5
Pressure Drop, PSI →	5	6	8	10	12	20

Description:

No. 4193A-__-__-__SS
 Strainer Valve



Spraying Systems Co.®

Spray Nozzles and Accessories
 P.O. Box 7900 - Wheaton, Il. 60187-7901

Rev. No. 2

Data Sheet No.

Ref.

4193A

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