

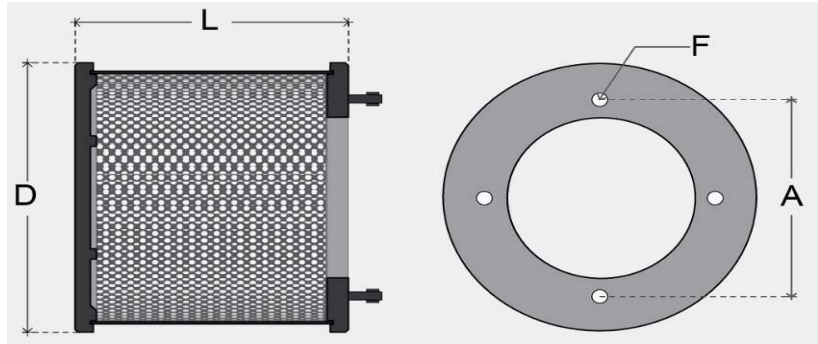


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## HDPE SPECIALTY VALVE PRODUCTS

### HDPE STRAINER



#### Corrosion Resistant HDPE Strainer

Keeps solids from being sucked into the valve.

Use with the HDPE Check Valve to build a fully corrosion resistant Foot Valve

Applications: Irrigation, Waterworks, Agriculture, Aquaculture, Mining, Industrial.

V-Nominal Valve Size	D DIM	L DIM	A DIM	F DIM	Bolt Holes	Weight lbs.	Part Number
3"	9.8"	9.4"	6"	1/2"	4	7.3	STR030
4"	9.8"	11.8"	7.5"	1/2"	4	7.5	STR040
5"	10.6"	11.8"	8.5"	1/2"	4	7.9	STR050
6"	14.6"	13.8"	9.5"	5/8"	4	14.3	STR060
8"	14.6"	17.7"	11.7"	5/8"	4	16.1	STR080
10"	20.5"	19.7"	14.3"	3/4"	4	29.5	STR100
12"	20.5"	25.6"	17"	3/4"	6	34.8	STR120
14"	24.8"	29.1"	18.7"	3/4"	6	57.3	STR140
16"	24.8"	29.1"	21.3"	3/4"	8	57.3	STR160

#### COMPONENTS

- PE4710 HDPE body
- 316 Stainless Steel bolts, nuts, & washers

#### OPERATING CONDITIONS:

- 5psi to 150psi Operating Range
- -85°F (-65°C) to 160°F (70°C)

#### CORROSION RESISTANCE

- Supports sulphuric acid and most common fluids per HDPE PE100/PE3608/PE4710 Specifications.

#### FEATURES

- Fast, easy, and lightweight.
- Bolts up to ANSI Class 150 (150#) flanges
- Connect to HDPE Check Valve with simple connection. Bolts & washers included.
- Low flow resistance with large filter screen area.
- Operates in any installed configuration.
- Also available in DIN and Class D per special request.