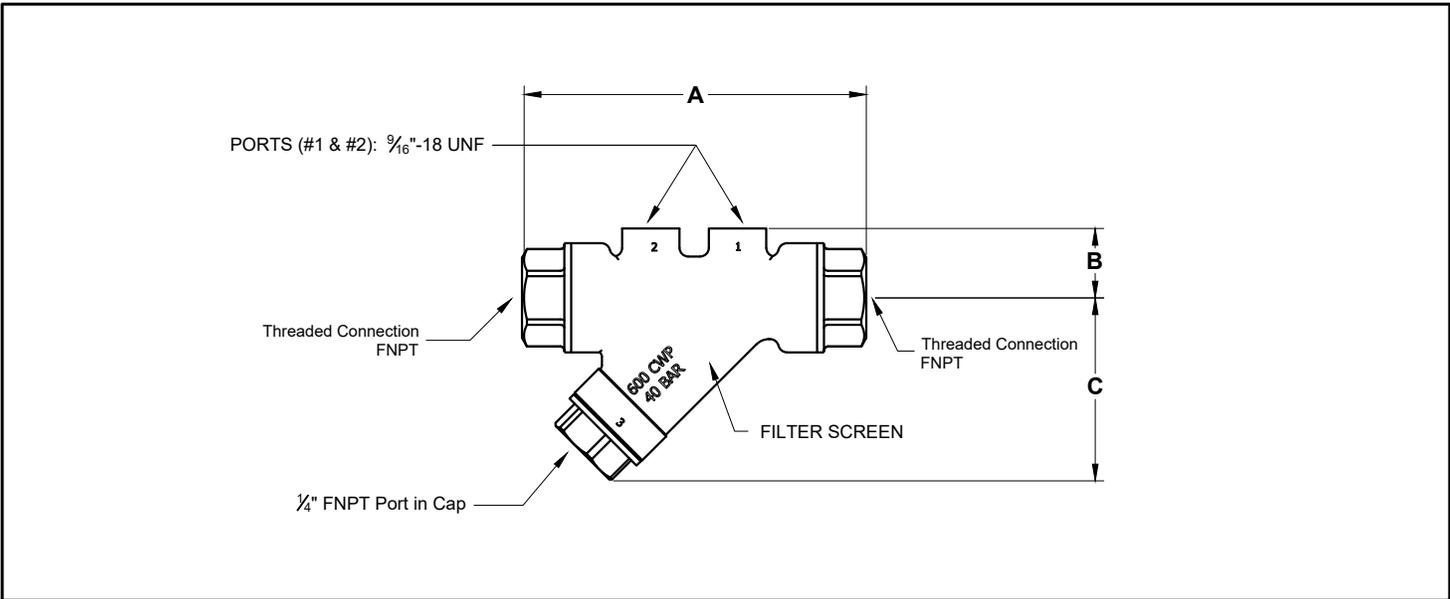




# UltraY™ Model YSF

Y Strainer  
(½", ¾", 1")



DIMENSIONS [inches]							
SIZE [inches]	Threaded Connections FNPT	A	B	C	WT <sup>2</sup> [lbs]	Cv <sup>1</sup>	FILTER AREA [sq. in.]
½	½" x ½"	4.25	0.88	1.53	0.88	5.5	2.70
¾	¾" x ¾"	5.00	1.05	2.44	1.38	9.0	7.40
1	1" x 1"	5.36	1.05	2.44	1.60	9.0	7.40

<sup>1</sup>Cv based on new clean filter element; <sup>2</sup>Filter, Cap, and PT's included

MATERIALS & DESIGN DATA	
BODY	.....LEAD FREE DZR BRASS C69300 (or equivalent), 600 WOG, 325°F
CAP SEAL	.....FKM O-RING
STRAINER CAP	.....HOT FORGED BRASS ASTM B283, 600 WOG, 325°F ¼" FNPT PORT
FILTER SCREEN	.....304 STAINLESS STEEL, REMOVABLE, 20 MESH / 40 MESH (optional)

**NOT FOR POTABLE WATER**  
**THIS VALVE DOES NOT MEET LEAD FREE REQUIREMENTS**

ACCESSORIES		
	<input type="checkbox"/> B	.... BD-025. BLOWDOWN / VENT / DRAIN 325°F, 600 PSIG, ¾" hose bib & cap
	<input type="checkbox"/> X	.... BD-025X. EXTENDED BLOWDOWN / VENT / DRAIN 325°F, 600 PSIG, ¾" hose bib & cap
	<input type="checkbox"/> G	.... PG-9/16. PLUG (for ports 1 & 2) ⅜"-18 UNF
	<input type="checkbox"/> G	.... PG-025. PLUG (for port 3) ¼" MNPT
	<input type="checkbox"/> P	.... PT-NL-9/16. PRES / TEMP TEST PLUG 325°F, 1000 PSIG, ⅜"-18 UNF
	<input type="checkbox"/> H	.... HT. HANGING TAG with Model No., Location, Flow Rate (Maximum 7 Characters)
	<input type="checkbox"/> X	.... PTE. PRES / TEMP TEST PLUG EXTENSION 1½" O.A.L.

ORDER DATA	
Sample Part #: <b>Y S F - 0 5 0 F - G G B - X H</b>	
Model	Y S F
Size & Connection	- 0 5 0 F -
PT & BD Cap Option	G G B -
Port 1, 2, 3 Accessories	X H
Option Order Codes	

PROJECT \_\_\_\_\_

CONTRACTOR \_\_\_\_\_

PO/JOB NO. \_\_\_\_\_

ENGINEER \_\_\_\_\_

REPRESENTATIVE \_\_\_\_\_

DATE \_\_\_\_\_

Please consult the "Ordering Guide" section in Nexus Valve Catalog for complete part number and ordering information.