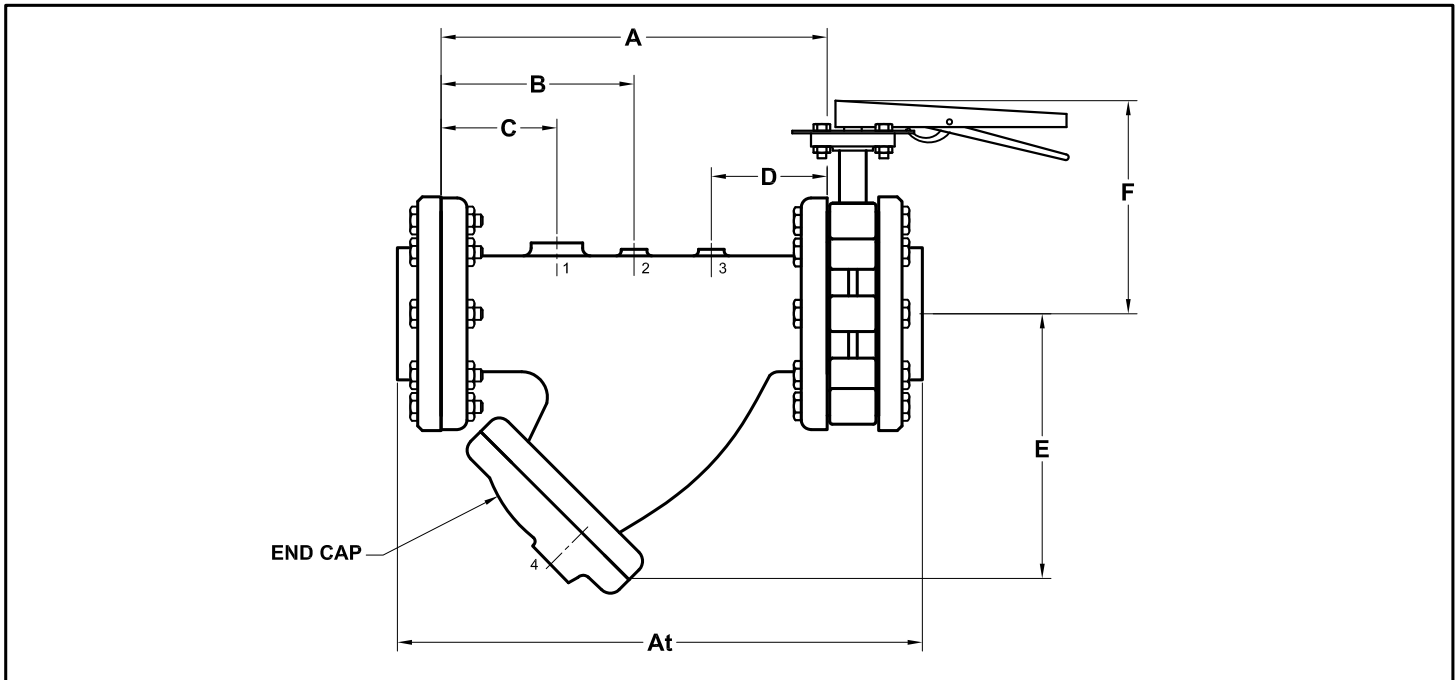




Strainex™ Model SXTV

Threaded End "Y" Strainer with Butterfly Valve

(2½")



DIMENSIONS (inches)										
SIZE	A	At	B	C	D	E	F	WT. (lbs)		
								Strainer	Butterfly Valve	FTA ¹
2½	11.3	13.6	5.0	3.0	3.0	7.6	8.2	35.0	12.9	11.7

Note 1: Weight of 2 threaded adapters w/ hardware

MATERIALS & DESIGN DATA

STRAINEX BODY: GRAY CAST IRON BODY and END CAP
 ASTM A48, CLASS 30, 175 PSIG, 250°F
 STANDARD 125# CLASS B FLANGES
 (MATES TO 150# FLANGES ALSO)
 PORTS (all FNPT): #1 = ¾"; #2 = ¼"; #3 = ¼";
 #4 = ¾"

SCREEN: 304 S.S., ASTM A167
 SIZES: 2½" 0.045 perf
 OPENINGS

BUTTERFLY VALVE: EPOXY COATED CAST IRON, ASTM A126, CLASS B,
 LUG TYPE BUTTERFLY VALVE, 225 PSIG, 250°F,
 304 STAINLESS STEEL DISK,
 416 STAINLESS STEEL SHAFT
 ON-OFF w/ HANDLE, SHIPS INSTALLED

BOLTS: ZINC PLATED STEEL

THREADED ADAPTERS: DUCTILE IRON, ASTM A 395, 175 PSIG, 250°F,
 STANDARD 125# CLASS B FLANGES

PLUGS: BRASS, FURNISHED FOR ANY UNUSED PORTS

ACCESSORIES: SHIPPED LOOSE

ACCESSORIES

	Order Code	Part No.	Description
	<input type="checkbox"/> A	AV-025	AUTOMATIC AIR VENT 250°F, 150 PSIG, positive shut-off, ¼" MNPT
	<input type="checkbox"/> B	BD-075	BLOWDOWN / VENT / DRAIN 325°F, 600 PSIG, ¾" hose bib & cap
	<input type="checkbox"/> H	HT	HANGING TAG with Model No., Location (Maximum 7 Characters)
	<input type="checkbox"/> P	PT-025	PRES / TEMP TEST PLUG 325°F, 1000 PSIG, ¼" MNPT
	<input type="checkbox"/> V	MV-025	MANUAL AIR VENT 325°F, 400 PSIG, ¼" MNPT, Side Discharge
	<input type="checkbox"/> W	TW-075	THERMOMETER WELL ¾" MNPT, brass, 1½" well, 3½" O.A.L.
	<input type="checkbox"/> X	MV-025L	MANUAL AIR VENT EXTENDED 325°F, 400 PSIG, ¼" MNPT, Side Discharge, 2¼" O.A.L.
		PTE	PRES / TEMP TEST PLUG EXTENSION 1¼" O.A.L.

ORDER DATA

Sample Part #: **S X T V 0 2 5 0 - W P V B -**

Model _____
 Strainex Size _____
 Port Accessories _____
 Option Order Codes (Accessories) _____

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

PROJECT _____

CONTRACTOR _____

PO/JOB NO. _____

ENGINEER _____

REPRESENTATIVE _____

DATE _____