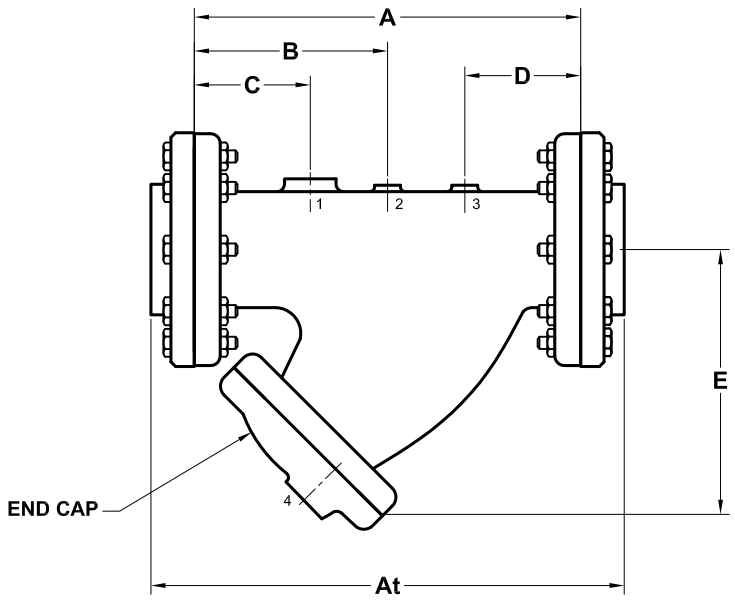
Strainex™ Model SXT

Threaded End "Y" Strainer

(2½")



DIMENSIONS (inches)

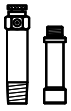
SIZE	A	At	B	C	D	E	WT. (lbs)	
							Strainer	FTA [1]
2½	11.3	13.6	5.0	3.0	3.0	7.6	35	11.7

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" — OPENINGS: 0.045 perf
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
	☐ A	.... AV-025. AUTOMATIC AIR VENT 250°F, 150 PSIG, positive shut-off, ¼" MNPT
	☐ B	.... BD-075. BLOWDOWN / VENT / DRAIN 325°F, 600 PSIG, ¾" hose bib & cap
	☐ H	.... HT. HANGING TAG with Model No., Location *(Maximum 7 Characters)*
	☐ P	.... PT-025. PRES / TEMP TEST PLUG 325°F, 1000 PSIG, ¼" MNPT
	☐ V	.... MV-025. MANUAL AIR VENT 325°F, 400 PSIG, ¼" MNPT, Side Discharge
	☐ W	.... TW-075. THERMOMETER WELL ¾" MNPT, brass, 1½" well, 3½" O.A.L.
	☐ 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 1 9/16" O.A.L.

ORDER DATA

Sample Part #:

S	X	T		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 _____

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