



VALVE AND FLOW CONTROL SPECIALISTS
SERVICE AND RELIABILITY

Y Strainer Cast Steel Flanged ASA 600
FIGURE NO. VYS-C604

End Type : ANSI 600 RF Flanged
Materials : WCB cast Steel Body 316 stainless screen
Size Range: 40nb to 150nb

- * Bolted cap with plug for blowdown
- * F-F per ANSI B16.10
- * Flange ANSI B16.5
- * Design ANSI B16.34
- * Test to API 598
- * **Also available in drilled ASA 150 ASA 300 ASA 900**



VCS OPTIONS :

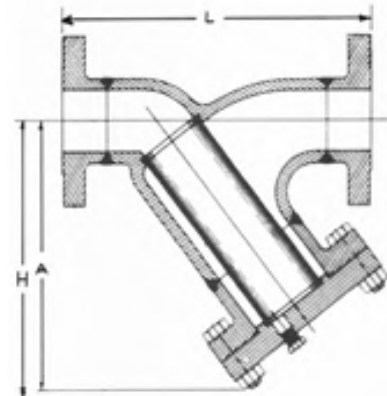
- * Blowdown Valve. Various elements down to 5 micron

VCS standard Drain plug / blowdown facility
 DN 50 to DN150 is 1/2" BSPT
 Note as of 2023 Flanges are now ASTM A105 forgings

PART NAME	MATERIAL
TAPERED PLUG	ASTM A105
BOLT	ASTM A193 B7
NUT	ASTM A194 2H
BONNET	ASTM A216 WCB
GASKET	SS304 + GRAPHITE
STRAINER	ASTM A276 316
BODY	ASTM A216 WCB

SIZE	L	H	A
1 1/2"	295	203	190
2"	330	267	254
2 1/2"	X	X	X
3"	434	410	355
4"	495	510	385
6"	637	635	540

L= face to Face
 H = Element removal height
 A = strainer height



Note WCB cast steel temperature limitation is 425 Deg C

General arrangement drawing subject to change without notice, Doc ref VCS20230402