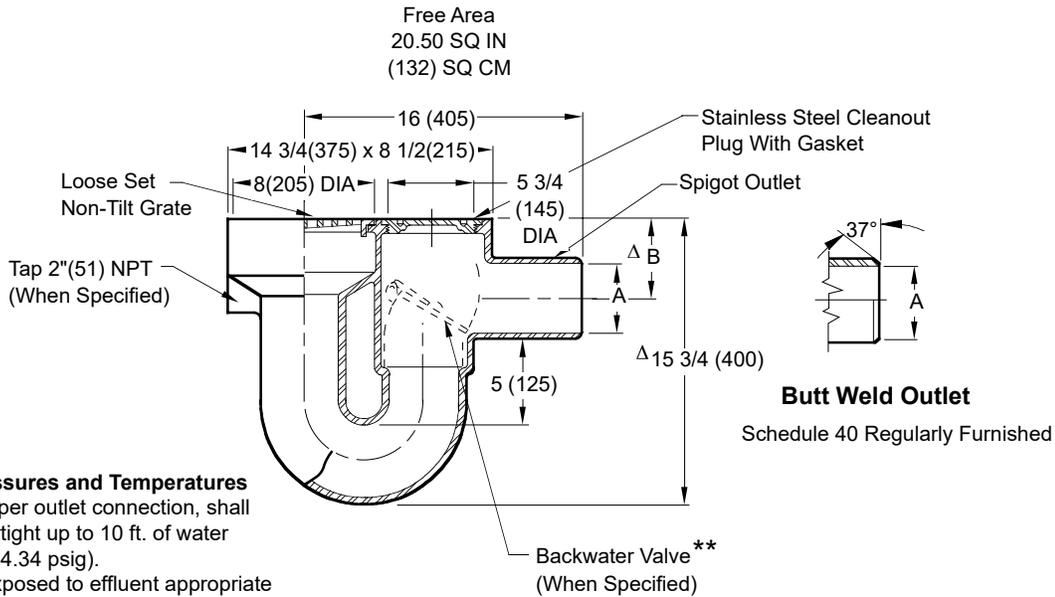


SPECIAL PURPOSE DRAINS STAINLESS STEEL - CARBON STEEL

INTEGRAL TRAP DRAIN WITH FLOOR LEVEL CLEANOUT



Design Pressures and Temperatures

1. With proper outlet connection, shall be watertight up to 10 ft. of water column (4.34 psig).
2. When exposed to effluent appropriate for drain material, the drain shall withstand effluent temperatures of 180 degrees F at ambient pressure.

Fig. 9750S SPIGOT OUTLET

Δ add 1/4"(6) when Nickel Bronze Top is specified.

REGULARLY FURNISHED:

CF8 (Equivalent to Type 304) Rough Finish Stainless Steel Body, Loose Set Non-Tilt Grate and Cleanout Plug with Gasket.

VARIATIONS:

- 4(100) or 6"(150) Dia. Funnel (Specify Fig. 9703)
- 8 3/4(220) x 3 3/4"(95) Funnel (Specify Fig. 9704)
- Auxiliary Inlet -N2
- Bronze Backwater Valve -BWV **
- Stainless Steel Backwater Valve -BWV**
- Steel Spanner Wrench for C.O. -SW
- Vandal Proof Grate -U
- BW Butt Weld Outlet (Specify Schedule -S05, -S10, -S40 or -S80)

OPTIONAL MATERIALS:

- A-27 Carbon Steel -A27
- CF8M (Equivalent to Type 316) Stainless Steel -316
- Nickel Bronze Frame, Grate and Cleanout Cover -NB

NOTE: Dimensions shown in parentheses are in millimeters.

**** NOTE:** These valves offer protection against backwater surges. Backflow is prevented when not obstructed by debris or sludge. Use for gravity flow only, not pressurized application.

DRAWING NUMBER
S9750

SIZE
A

SCALE:
NONE

DATE:
11-12-84

APPROVED BY:
TD

CHECKED BY:
VGD

DRAWN BY:
PJ

FIGURE NUMBER
9750

WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA

H G F E	10-16-24 8-28-23 10-18-11 4-28-06	Revised Variations Removed Function Added Note Revised Variations	HS HS TBW RN	JT CL CL CL	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER 9750
REV.	DATE	DESCRIPTION	BY	CKD. BY			