

D

SMITH® JAY R. SMITH MFG. CO.®
 DIVISION OF SMITH INDUSTRIES, INC.
 POST OFFICE BOX 3237
 MONTGOMERY, ALABAMA 36109-0237 (USA)
 TEL: 334-277-8520 FAX: 334-272-7396 www.jrsmith.com



LOCATION

FLOOR DRAINS

BALL FLOAT BACKWATER VALVE

FUNCTION: Light duty general purpose trap drain with backwater valve protection and integral cleanout. Drain has shallow roughing side spigot outlet for use in lower areas where rough-in height is limited.

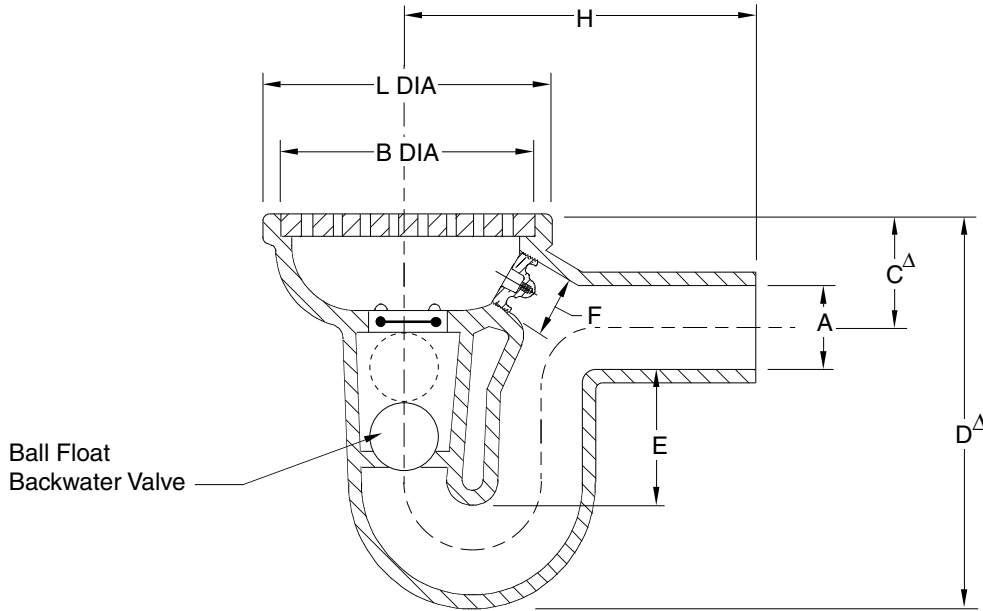


Fig. 2530S INTERNAL CLEANOUT

A SIZE	B DIA	C	D	E Seal	F N.P.T.	H	L DIA	Free Area
02 (50)	7 1/2 (190)	3 1/4 (83)	11 (280)	4 1/2 (115)	1 1/2 (38)	10 1/2 (265)	8 1/4 (210)	12 SQ IN (77) SQ CM
03 (80)	9 1/4 (235)	4 (100)	13 1/4 (335)	4 1/2 (115)	1 1/2 (38)	12 (305)	10 (255)	19.5 SQ IN (126) SQ CM
04 (100)	11 1/2 (290)	4 1/2 (115)	15 (380)	4 (100)	1 1/2 (38)	15 1/4 (390)	12 1/2 (320)	28.5 SQ IN (184) SQ CM

SPIGOT OUTLET SIZED for NO HUB and/or SERVICE WEIGHT

NOTE: Dimensions shown in parentheses are in millimeters.

Δ add 1/4" (6) when bronze top is specified.

REGULARLY FURNISHED:

Duco Cast Iron Body and Bar Grate with Ball Float Backwater Valve and Bronze Cleanout Plug.

VARIATIONS:

Vandal Proof Grate -U

OPTIONAL MATERIALS:

- Galvanized Cast Iron -G
- Nickel Bronze Top -NB
- Polished Bronze Top -PB

FIGURE NUMBER **2530**

DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE

D	6-16-95	Added Millimeters	EMB	BS	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER 2530
C	7-5-94	Revised	CMB	BS			
B	11-09-93	Submittal Update	EMB	BS			
A	6-18-93	Rem. Fig., Rev. Table, Var. & Opt. Mat.	TBW	BS			
REV.	DATE	DESCRIPTION	BY	CKD. BY			

DRAWING NUMBER
S2530

SIZE
A

SCALE:
NONE

DATE:
5-17-85

APPROVED BY:
TD

CHECKED BY:
TD

DRAWN BY:
PJ

WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA