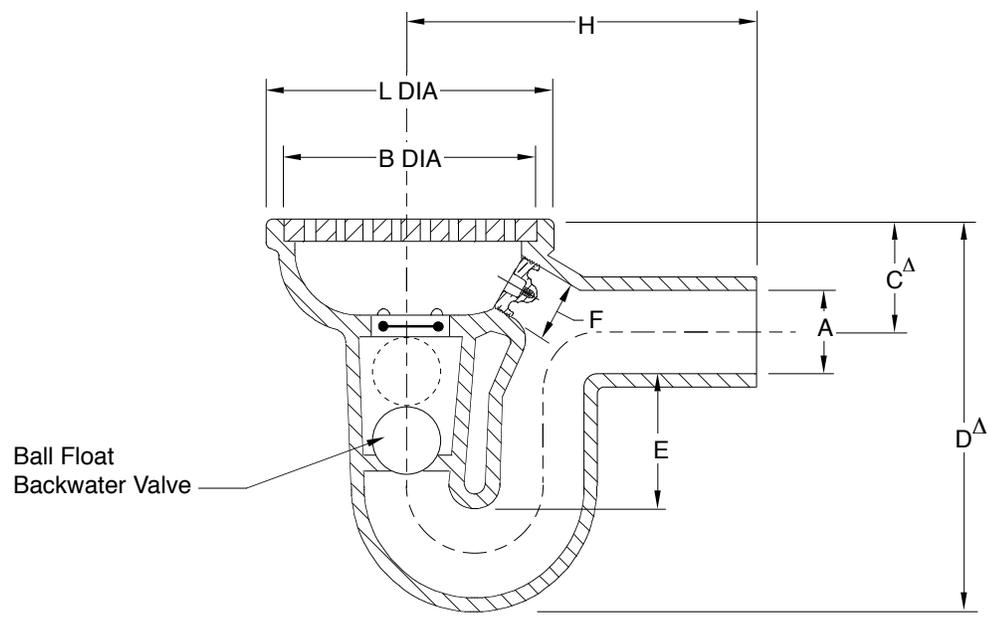


FLOOR DRAINS

BALL FLOAT BACKWATER VALVE

Load Rating: Light Duty having a Safe Live (Static) Load less than 2,000 lbs. (900 kg) per ASME A112.6.3 Floor Drain Standard. For the specific Safe Live Load rating of any grate, contact the Smith representative or factory direct.



□ 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

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

REGULARLY FURNISHED:
 Duco Cast Iron Body and Slotted
 ADA 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

NOTE: Dimensions shown in parentheses are in millimeters.

DRAWING NUMBER S2530
 SCALE: NONE
 DATE: 5-17-85
 APPROVED BY: TD
 CHECKED BY: TD
 DRAWN BY: PJ
 DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE

2530

FIGURE NUMBER	2530	REV.	DATE	DESCRIPTION	BY	CKD. BY	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER
									2530