

X
 DRAWING NUMBER S2230, 2235
 SIZE A
 SCALE: NONE
 DATE: 5-17-85
 APPROVED BY: TD
 CHECKED BY: TD
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 FIGURE NUMBER 2230, 2235

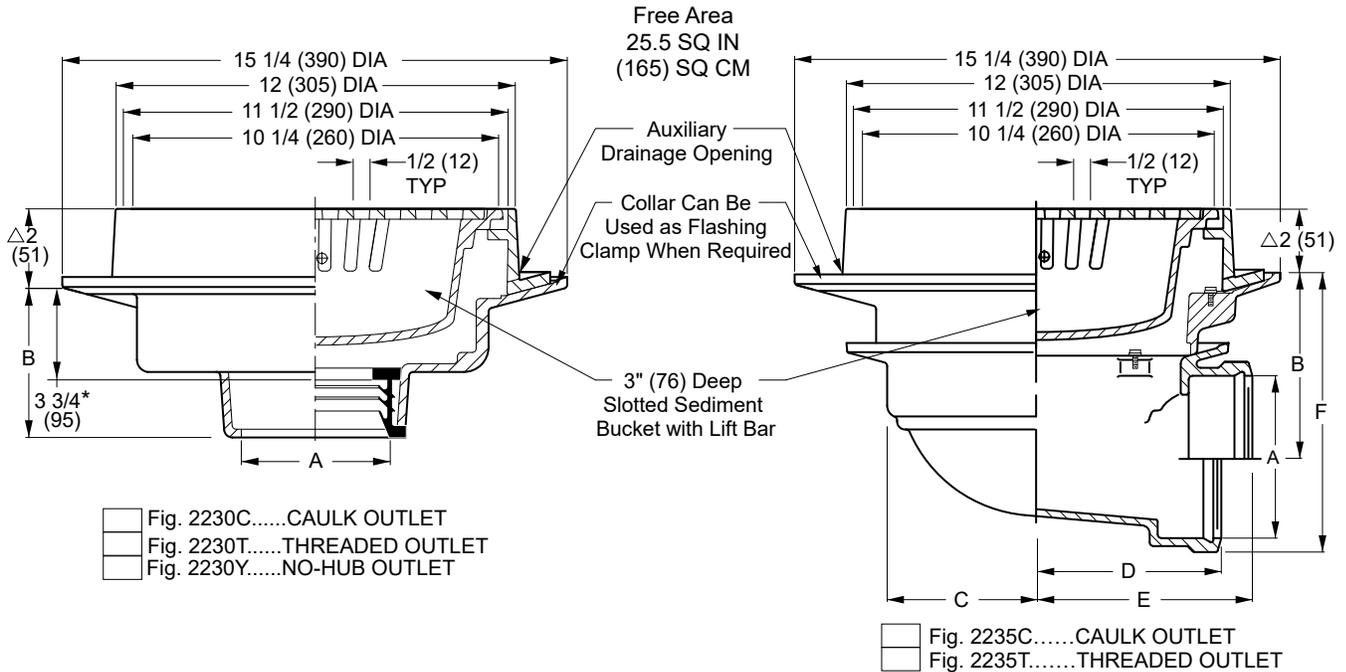
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FLOOR DRAINS

WITH 12" (305) ROUND TOPS AND SEDIMENT BUCKETS

"SAFE-SET®" BUCKET

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.



A Size	B	
	Caulk, NO-HUB & Speedi-Set®	Threaded
02(50,03(75)04(100) 05(125) & 06(150)	5 (125)	3 3/4 (95)

A SIZE	02(50)	03(75)	04(100)	05(125)	06(150)
B	6 7/8(175)	6 3/8(162)	5 7/8(149)	5(125)	4 1/2(115)
C	4 3/4(120)	4 3/4(120)	4 3/4(120)	6 1/4(160)	6 1/4(160)
D	6(150)	6(150)	6(150)	6 5/8(168)	6 7/8(175)
E	10(254)	9 3/4(248)	9 5/8(244)	10(254)	7 3/4(195)
F	8 5/8(219)	8 3/4(220)	8 3/4(220)	8 1/2(215)	8 1/2(215)

REGULARLY FURNISHED:

Duco Cast Iron Body and Flashing Collar with Cast Iron ADA Grate and Slotted Sediment Bucket.

- * This Dimension to Internal Stop of Speedi-Set® Gasket.
- Δ Add 5/16" (8) when bronze top is specified.
- Δ Add 7/8" (22) when hinged cast iron top is specified.

- Hinged grate not available in safe-set® design. Full grate is provided with a suspended bucket.

VARIATIONS:

- Hinged Grate -H
- L Speedi-Set® Service Weight 2(50), 3(75) & 4"(100) sizes only (Fig. 2230 only)
- LXH Speedi-Set® Extra Heavy 2(50), 3(75) & 4"(100) sizes only (Fig. 2230 only)
- NO-HUB Adaptor (Specify Fig. 2646Y) (Fig. 2235 only)
- Solid Free Standing Bucket -B (Bottom outlet only see Fig. 2231)
- Square Top -S
- Trap Primer Connection -P050 1/2" (13) & -P075 3/4" (19) (Fig. 2230 only)
- Vandal Proof Grate -U
- Wide Deck Flange Drain (Specify Fig. DX2566)
- Quad Close Trap Seal (Specify Fig. 2692) (Fig. 2230 Only)
- SS Mesh Lined Bucket -BS

OPTIONAL MATERIALS:

- Galvanized Cast Iron -G
- Nickel Bronze -NB
- Polished Bronze -PB
- Ductile Iron Bucket & Grate -MBG

NOTE: 02(50), 03(75) & 04" (100) sizes require a transition collar (as shown in above illustration) which fits between the body & collar. 05 (125) & 06 (150) sizes do not require transition collar

NOTE: Dimensions shown in parentheses are in millimeters..

X	1-23-25	Revised Variations	HS	KV	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER
W	9-20-24	Revised Table	HS	CL			
V	5-25-23	Revised Variations	HS	CL			
U	3-16-23	Revised Optional Materials	KK	CL			
REV.	DATE	DESCRIPTION	BY	CKD.	2230, 2235		