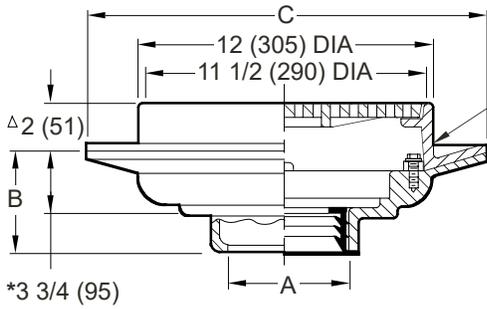


# FLOOR DRAINS WITH 12" (305) ROUND TOPS

## MEDIUM DUTY DRAINS

Load Rating: Medium Duty having a Safe Live (Static) Load between 2,000 lbs. (900 kg) and 4,999 lbs. (2,250 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 (Pipe Size) = 02(50), 03(75), 04(100), 05(125) or 06(150)

- Fig. 2130C . . . SHALLOW BODY CAULK OUTLET
- Fig. 2131C . . . DEEP BODY CAULK OUTLET
- Fig. 2131Y . . . DEEP BODY NO-HUB OUTLET

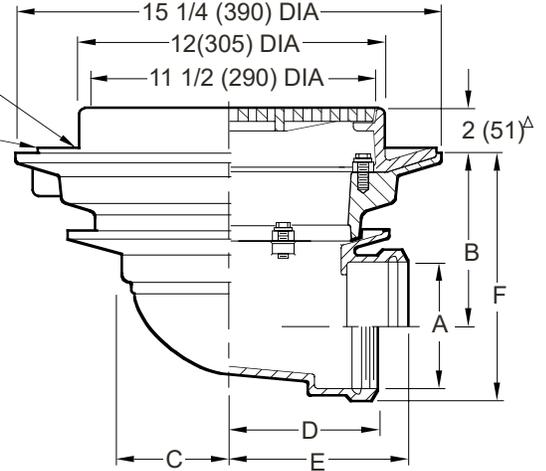
Figure	B			C DIA
	Caulk	Thread	NO-HUB	
2130	3 3/4 (95)	3 3/4 (95)	5 (125)	**15 1/4 (390)
2131	5 (125)	3 3/4 (95)	5 (125)	15 1/4 (390)

\*\* Dimension is 16 (405) for Caulk outlet.

Free Area  
28.5 SQ IN  
(184) SQ CM

Seepage Openings

Collar Can Be Used As Flashing Clamp (When Required)



- Fig. 2135C . . . CAULK OUTLET
- Fig. 2135T . . . THREADED OUTLET

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 Slotted ADA Grate.

- \*This Dimension to Internal Stop of Speedi-Set® Gasket.
- Δadd 3/8" (10) when hinged top is specified.
- Δadd 1/8" (3) when bronze top is specified.
- Meets U. S. Gov't Spec. WW-P-541-b. Type 220 04" (100) size only.

**VARIATIONS:**

- Deflector Grate -DG
- Dome Grate -D
- Flat Bottom Strainer -FBS
- Hinged Grate -H
- L Speedi-Set® Service Weight 2(50), 3(75) & 4" (100) sizes only (Fig. 2131 only)
- LXH Speedi-Set® Extra Heavy 2(50), 3(75) & 4" (100) sizes only (Fig. 2131 only)
- NO-HUB Adaptor (Specify Fig. 2646Y) (Fig. 2130 & 2135 only)
- Sediment Bucket -B
- Solid Scoriated Cover -SC
- Square Top -S
- Trap Primer Connection -P050 1/2" (13) & -P075 3/4" (19) (Fig. 2131, 2131Y & 2135 only)
- Vandal Proof Grate -U
- Wide Flange Deck Drain (Specify Fig. DX2566)
- T Threaded Outlet
- Quad Close Trap Seal (Specify Fig. 2692) (Fig. 2130 & 2131 Only)

**OPTIONAL MATERIALS:**

- Ductile Iron Grate -M
- Galvanized Cast Iron -G
- Nickel Bronze Top -NB
- Polished Bronze Top -PB

**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.

DRAWING NUMBER  
S2130

SIZE  
A

SCALE:  
NONE

DATE:  
5-17-85

APPROVED BY:  
TD

CHECKED BY:  
TD

DRAWN BY:  
BS

FIGURE NUMBER  
2130, 213, 2135

P	9-20-24	Revised Table Added @ to "Speedi-Set" Added ADA Added Load Rating	HS	CL
N	3-10-23		KK	CL
M	1-23-23		KK	JT
L	7-22-19		MW	JM

REV.	DATE	DESCRIPTION	BY	CKD. BY
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WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER
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**2130, 2131, 2135**