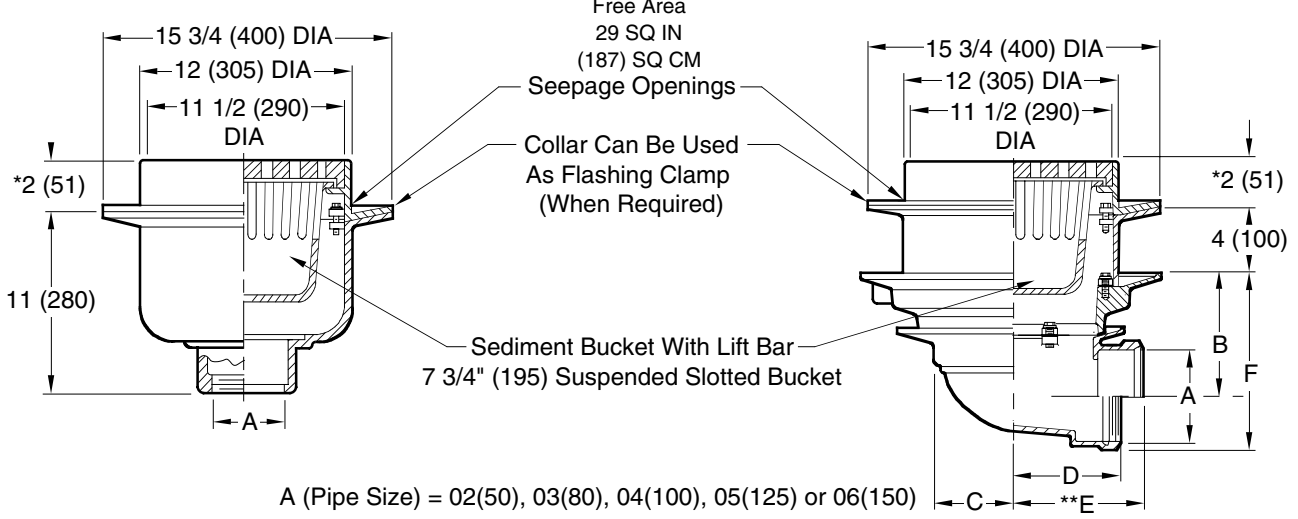


FLOOR DRAINS

WITH 12" (305) HEAVY DUTY ROUND TOPS & DEEP BODY

HEAVY DUTY DRAINS - SEDIMENT BUCKET TRACTOR GRATE

FUNCTION: Used in heavy traffic areas where debris is anticipated and must be intercepted. Large deep body and bucket are adaptable to areas where heavy flow and considerable debris are expected.



A (Pipe Size) = 02(50), 03(80), 04(100), 05(125) or 06(150)

CAULK OUTLET C
 Fig. 2242C WITH SOLID FREE STANDING BUCKET Fig. 2247C
 Fig. 2243C WITH SUSPENDED SLOTTED BUCKET Fig. 2248C

A SIZE	02 (50)	03 (80)	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	7 1/4 (185)	7 1/2 (190)	7 3/4 (195)	7 3/4 (195)	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)

*Add 1/8"(3) when bronze top is specified

** For NO-HUB outlets this dimension is 9(230). 02(50), 03(75) & 04"(100) sizes only.

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.

REGULARLY FURNISHED:

Duco Cast Iron Body and Flashing Collar with Cast Iron Grate and Solid Free Standing Bucket or Suspended Slotted Sediment Bucket as Indicated by Figure Number Selected.

NOTE: Dimensions shown in parentheses are in millimeters.

VARIATIONS:

- L Speedi-Set Service Weight 02(50), 03(75) & 04"(100) sizes only (Fig. 2242 & 2243 only)
- LXH Speedi-Set Extra Heavy 02(50), 03(75) & 04"(100) sizes only (Fig. 2242 & 2243 only)
- Seepage Holes in Bucket -FP (Frost Proof) (Specify Fig. 2242 & 2247)
- Square Top -S
- Trap Primer Connection -P050 1/2"(13) & -P075 3/4"(19) (Fig. 2242 & 2243 only)
- Vandal Proof Grate -U
- T Threaded Outlet
- Y NO-HUB Outlet

OPTIONAL MATERIALS:

- Ductile Iron Grate -M
- Galvanized Cast Iron -G
- Nickel Bronze Top -NB
- Polished Bronze Top -PB
- Stainless Steel (Specify Fig. 9734)

DRAWING NUMBER S2242
 SIZE A
 SCALE: NONE
 DATE: 5-17-85
 APPROVED BY: TD
 CHECKED BY: TD
 DRAWN BY: PJ
 2242, 2243, 2247, 2248
 FIGURE NUMBER

WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA

REV.	DATE	DESCRIPTION	BY	CKD. BY	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER
K	8-28-06	Rev. Dim., Table, Note	TBW	CL			2242, 2243, 2247, 2248
J	8-21-06	Revised Variations	TBW	CL			
H	1-31-97	Removed Hinged Grate	CMD	BS			
G	2-7-96	Added Millimeters	EMB	BS			