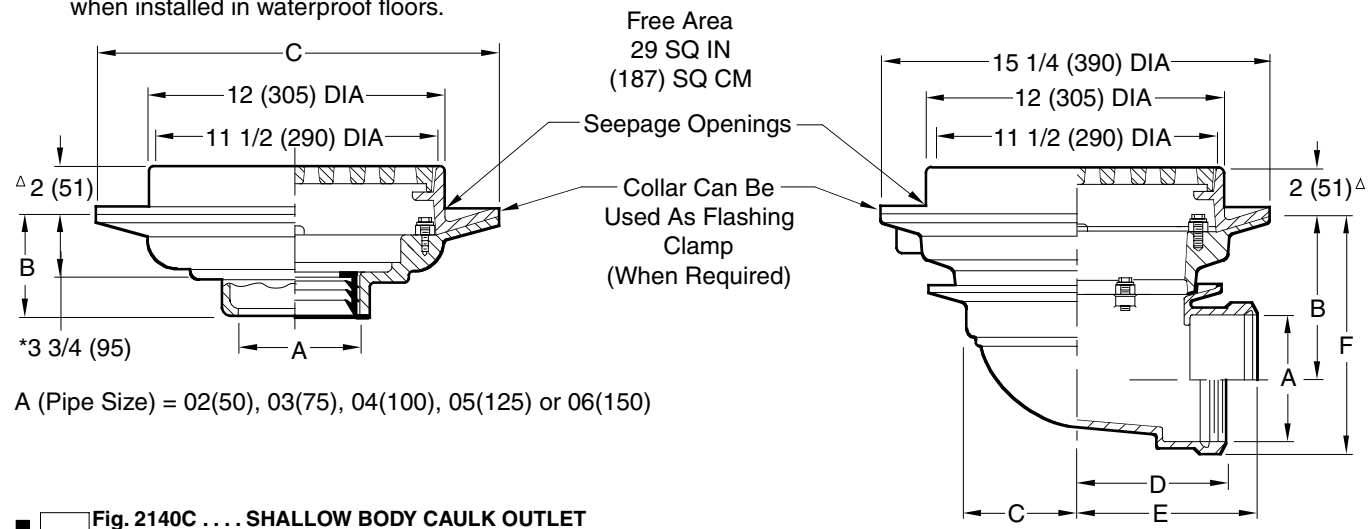


# FLOOR DRAINS

## WITH 12" (305) ROUND TOPS

### HEAVY DUTY DRAINS WITH TRACTOR GRATE

**FUNCTION:** Used in heavy traffic areas where waste water contains no sediment or debris and floor construction requires a shallow drain. Body flange and flashing collar serve as anchor in on grade locations and as flashing clamp when installed in waterproof floors.



A (Pipe Size) = 02(50), 03(75), 04(100), 05(125) or 06(150)

- Fig. 2140C . . . . SHALLOW BODY CAULK OUTLET
- Fig. 2141C . . . . DEEP BODY CAULK OUTLET
- Fig. 2141Y . . . . DEEP BODY NO-HUB OUTLET

- Fig. 2145C . . . . CAULK OUTLET
- Fig. 2145T . . . . THREADED OUTLET

Figure	B			C DIA
	Caulk	Thread	NO-HUB	
2140	3 3/4 (95)	3 3/4 (95)	5 (125)	**15 1/4 (390)
2141	5 (125)	3 3/4 (95)	5 (125)	15 1/4 (390)

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	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)

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

**REGULARLY FURNISHED:**

Duco Cast Iron Body and Flashing Collar with Cast Iron Tractor Grate.

**VARIATIONS:**

- Flat Bottom Strainer -FBS
- L Speedi-Set Service Weight  
02(50), 03(75) & 04"(100) sizes only (Fig. 2141 only)
- LXH Speedi-Set Extra Heavy  
02(50), 03(75) & 04"(100) sizes only (Fig. 2141 only)
- NO-HUB Adaptor (Specify Fig. 2646Y) (Fig. 2140 & 2145 only)
- Sediment Bucket -B
- Square Top -S
- Trap Primer Connection -P050  
1/2" (13) & -P075 3/4" (19) (Fig. 2141, 2141Y & 2145 only)
- Vandal Proof Grate -U
- T Threaded Outlet

**OPTIONAL MATERIALS:**

- Ductile Iron Grate -M
- Galvanized Cast Iron -G
- Nickel Bronze Top -N B
- Polished Bronze Top -P B
- Stainless Steel (Specify Fig. 9730)

\*This Dimension to Internal Stop of Speedi-Set Gasket.

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.

**NOTE:** Dimensions shown in parentheses are in millimeters.

**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.

H  
 DRAWING NUMBER S2140  
 SIZE A  
 SCALE: NONE  
 DATE: 5-17-85  
 APPROVED BY: TD  
 CHECKED BY: TD  
 DRAWN BY: BS  
 FIGURE NUMBER 2140,2141,2145  
 DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE  
 WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA

H	1-10-07	Revised Chart Submittal Update Added Millimeters Revised	RN	CL	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER <b>2140,2141,2145</b>
G	5-15-98		ASL	BS			
F	6-15-95		EMB	BS			
E	7-1-94		CMB	BS			
REV.	DATE	DESCRIPTION	BY	CKD. BY			