SMITH® JAY R. SMITH MFG. CO.®
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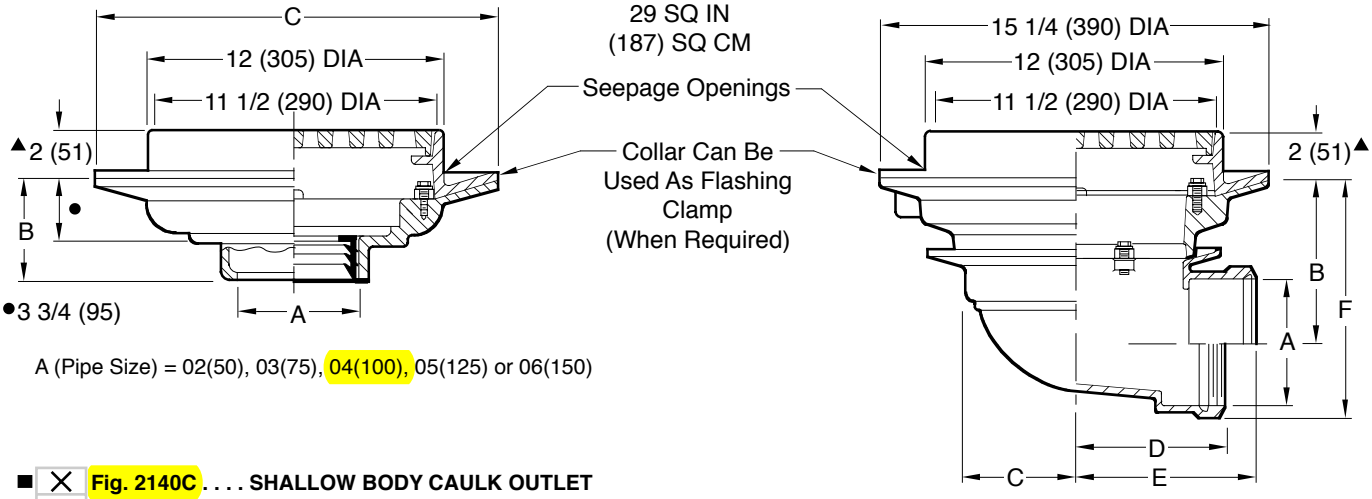
CUSTOMER DRIVEN SINCE 1926
MEMBER OF:

LOCATION

PARKING 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)

- ■ [X] **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
	Caulk	Thread	NO-HUB	DIA
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)

** Dimension is 16 (405) for Caulk 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	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)

REGULARLY FURNISHED:
Duco Cast Iron Body and Flashing Collar with Cast Iron Tractor Grate.

● This Dimension to Internal Stop of Speedi-Set Gasket.

▲ add 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:
- [ ] 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)
- [X] Sediment Bucket -B
- [ ] Square Top -S
- [ ] Trap Primer Connection -P050 1/2" (13) & -P075 3/4" (19) (Fig. 2141, 2141Y & 2145 only)
- [X] Vandal Proof Grate -U
- [ ] T Threaded Outlet
- [ ] Quad Close Trap Seal (Specify Fig. 2692) (Fig. 2140 & 2141 Only)

OPTIONAL MATERIALS:
- [X] Ductile Iron Grate -M
- [X] Galvanized Cast Iron -G
- [ ] Nickel Bronze Top -N B
- [ ] Polished Bronze Top -P B
- [ ] Stainless Steel (Specify Fig. 9730)

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.

REV.	DATE	DESCRIPTION	BY	CKD. BY
K	1-18-17	Revised Symbols	TBW	CL
J	6-11-15	Revised Variations	TBW	CL
H	1-10-07	Revised Chart	RN	CL
G	5-15-98	Submittal Update	ASL	BS

WEIGHT POUNDS | VOLUME CUBIC FEET

FIGURE NUMBER **2140, 2141, 2145**

FIGURE NUMBER 2140, 2141, 2145 | DRAWN BY: BS | CHECKED BY: TD | APPROVED BY: TD | DATE: 5-17-85 | SCALE: NONE | SIZE A | DRAWING NUMBER S2140 | K

DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE
WE CAN ASSUME NO RESPONSIBILITY FOR USE OF SUPERSEDED OR VOID DATA

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov