

G  
 DRAWING NUMBER  
**S6040**  
 SIZE  
**A**  
 SCALE:  
**NONE**  
 DATE:  
**3-24-83**  
 APPROVED BY:  
**SJM**  
 CHECKED BY:  
**DT**  
 DRAWN BY:  
**BS**  
**6040, 6045, 6048**  
 FIGURE NUMBER

**SMITH® JAY R. SMITH MFG. CO.®**  
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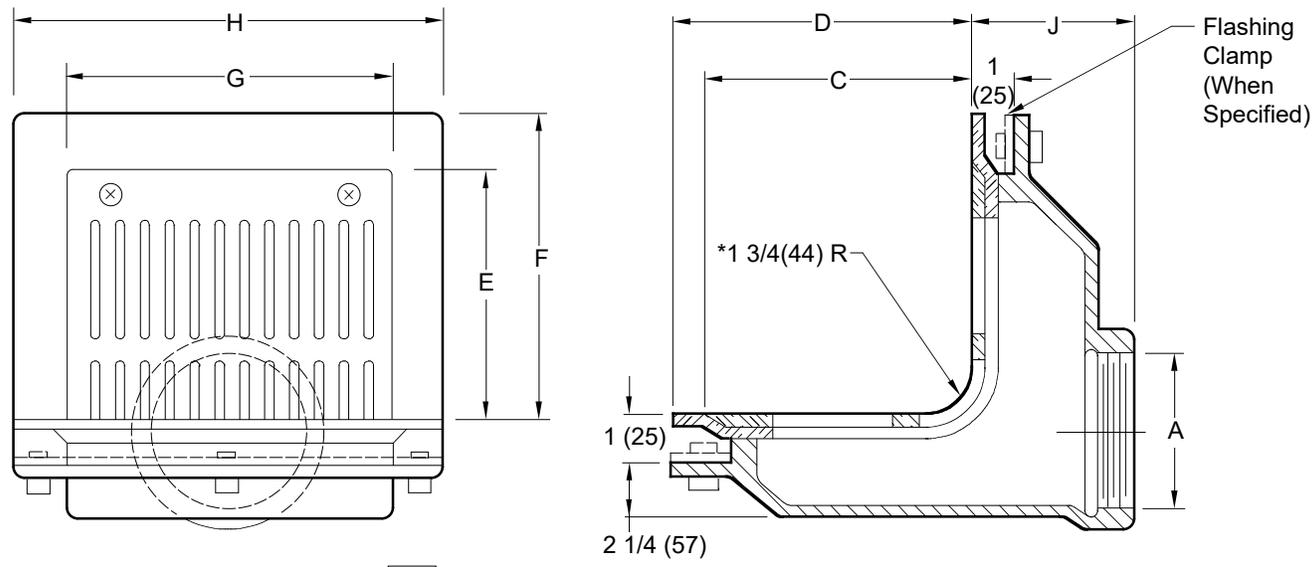
CUSTOMER DRIVEN SINCE 1926

ASPE  
 MEMBER OF:

LOCATION

# SPECIAL PURPOSE PIT/SUMP DRAINS

## REVERSIBLE ANGLE DRAIN



- Fig. 6040T . . . Threaded Outlet Only
- Fig. 6045T . . . Threaded Outlet Only
- Fig. 6048T . . . Threaded Outlet Only

Fig. No.	A Size	C	D	E	F	G	H	J	Free Area
6040	02(50),03(75),04(100)	4 1/2(115)	5(125)	4 1/2(115)	5(125)	6 1/2(165)	7 1/2(190)	3 1/4(83)	13 SQ IN (84) SQ CM
6045	04(100), 05(125), 06(150)	8 1/2(215)	9(230)	8 1/2(215)	9(230)	10 3/4(275)	12(305)	4(100)	48 SQ IN (310) SQ CM
6048	04(100), 05(125), 06(150)	8 1/2(215)	9(230)	8 1/2(215)	9(230)	10 3/4(275)	12(305)	4(100)	54 SQ IN (348) SQ CM

\*5(125) R for 6048

- |   |  |  |
|---|--|--|
| <b>REGULARLY FURNISHED:</b><br>Duco Cast Iron Body with Secured Chrome Plated Bronze Grate and Frame. | <b>VARIATIONS:</b><br><input type="checkbox"/> Flashing Clamp -C (With Seepage Holes)<br><input type="checkbox"/> NO-HUB Adaptor (Specify Fig. 2646Y)<br><input type="checkbox"/> Vandal Proof Screws -U | <b>OPTIONAL MATERIALS:</b><br><input type="checkbox"/> Duco Cast Iron Face -CI (Fig. 6045 & 6048 Only)<br><input type="checkbox"/> Galvanized Cast Iron -G<br><input type="checkbox"/> Nickel Bronze Face -NB<br><input type="checkbox"/> Polished Bronze Face -PB |
|---|--|--|

**NOTE:** This product does not conform to or meet the requirements of ASME Standard No. A112.19.8-2007, titled "Suction Fittings for use in Swimming Pools, Wading Pools, Spas, and Hot Tubs." This product shall not be used in any installation in swimming pools, wading pools, spas, hot tubs as well as other aquatic facilities. Due to the potential endangerment from arduous and forceful suction, entrapment or entanglement regardless of whether it is hair, head, limbs or other body parts, this product is prohibited from installation in these applications.

NOTE: Dimensions shown in parentheses are in millimeters.

REV.	DATE	DESCRIPTION	BY	CKD. BY	WEIGHT POUNDS	VOLUME CUBIC FEET	FIGURE NUMBER
	2-3-25 7-20-23 8-5-14 12/16/08	Revised Variations Removed Function Revised Optional Materials Revised Chart	HS HS TBW RN	CL CL CL CL			<b>6040,6045,6048</b>