

L

DRAWING NUMBER

S7012

SIZE

A

SCALE:

NONE

DATE:

4-28-83

APPROVED BY:

SJM

CHECKED BY:

DT

DRAWN BY:

BS

FIGURE NUMBER

7012/7022

FIGURE NUMBER

7012/7022

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SMITH®

JAY R. SMITH MFG. CO.®

MEMBER OF MORRIS GROUP INTERNATIONAL

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CUSTOMER DRIVEN SINCE 1926

ASPE

MEMBER OF:

PDI

MEMBER OF:

ASPE

MEMBER OF:

LOCATION

BACKWATER VALVES

SEWER VALVES

BOLTED COVER

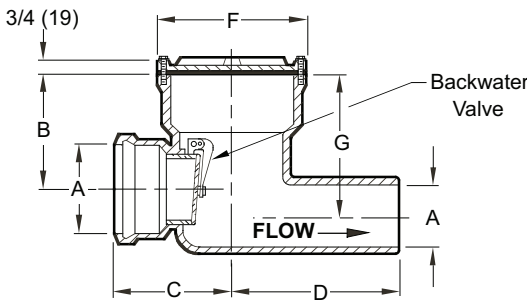


Fig. 7012S HUB INLET - SPIGOT OUTLET

Fig. 7012Y NO-HUB INLET INLET & OUTLET

THREADED COVER

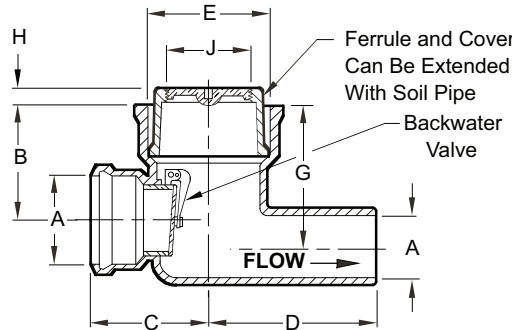


Fig. 7022S HUB INLET - SPIGOT OUTLET

Fig. 7022Y NO-HUB INLET INLET & OUTLET

A SIZE	B	C	D	E SIZE	F DIA	G	H	J SIZE
02 (50)	4 1/2 (115)	5 (125)	7 (180)	4 (100)	6 1/2 (165)	6 (150)	1 1/4 (32)	3 1/2 (89)
03 (80)	6 1/4 (160)	5 3/4 (145)	9 (230)	5 (125)	7 1/2 (190)	7 1/2 (190)	1 1/2 (38)	4 (100)
04 (100)	6 1/2 (165)	6 1/2 (165)	9 1/2 (240)	6 (150)	8 1/2 (215)	8 (205)	1 (25)	5 (125)
05 (125)	7 (180)	7 3/4 (195)	10 1/2 (265)	8 (180)	10 3/4 (275)	8 3/4 (220)	1 (25)	6 (150)
06 (150)	8 (205)	7 3/4 (195)	11 1/2 (290)	8 (180)	10 3/4 (275)	9 3/4 (250)	1 (25)	6 (150)
08 (200)	9 1/2 (240)	9 1/2 (240)	12 1/2 (320)	10 (255)	13 (330)	11 3/4 (300)	1 (25)	6 (150)

NOTE: B.W.V. flapper set at factory to hang in closed position. Pin can be moved to permit flapper to hang open 1/4" (6) to permit air circulation.

NOTE: 2-4" size furnished with Delrin Backed Neoprene flapper. All other sizes furnished with bronze flapper.

REGULARLY FURNISHED:

Duco Cast Iron Body with Bronze Backwater Valve. Cover as Indicated by Figure Number Selected.

OPTIONAL MATERIALS:

Galvanized Cast Iron -G

Stainless Steel (Fig. 7012 only)

(Specify Fig. 9795)

Conforms to ASME A112.14.1

NOTE: Dimensions shown in parentheses are in millimeters.

L

K

J

H

10-8-25
4-10-24
7-20-23
12-5-16

Removed * and Text
Added ASME Note
Removed Function
Added Note

TB
HS
HS
TBW

CL
CB
CL
BW

WEIGHT
POUNDS

VOLUME
CUBIC FEET

FIGURE NUMBER
7012/7022

REV.

DATE

DESCRIPTION

BY

CKD. BY

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