DRAWING NUMBER S0230

SIZE

NONE

2-28-86

APPROVED BY:

СНЕСКЕD ВУ: **СR**

DRAWN BY:

NUMBER

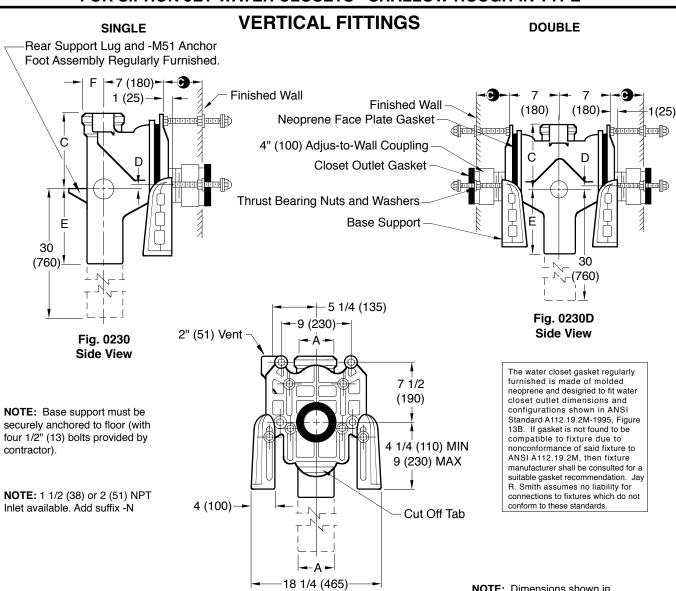
OF SUPERSEDED OR VOID DATA

NO RESPONSIBILITY FOR

DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT NOTICE

ADJUSTABLE FIXTURE SUPPORTS

FOR SIPHON JET WATER CLOSETS - SHALLOW ROUGH-IN TYPE



Front View

Α	С	D		Е	F
SIZE		MIN	MAX		
4 (100)	9 (230)	1 1/2 (38)	4 1/4 (110)	10 (255)	3 (76)
5 (125)	11 1/2 (290)	1 1/2 (38)	4 1/4 (110)	11 1/2 (290)	3 1/2 (89)
6 (150)	11 1/2 (290)	1 1/2 (38)	4 1/4 (110)	11 1/2 (290)	4 (100)

NOTE: Dimensions shown in parentheses are in millimeters.

• dimension = 4" (100) (regularly furnished)
consisting of nipple and Adjus-to-Wall
coupling permitting adjustment from 3" (76)
min. to 4" (100) max.

Fig. 0230 CAULK
Fig. 0230D . . . CAULK Double
Fig. 0260 CAULK Long Barrel
Fig. 0260D CAULK Double Long Barrel

Conforms with the requirements of ASME A112.6.1M up to a 500 lbs (227kg) static load rating.

	L K J H	12-7-22 10/09/99 7-1-98 1-23-98	Added Note Deleted Note Submittal Update Cha'd Note	KK JJ ASL EMB	CL BS BS BS	WEIGHT POUNDS	VOLUME CUBIC FEET	0230.0260
R	REV.	DATE	DESCRIPTION	BY	CKD. BY			,

S0200BS

4

NONE

2-28-86

APPROVED

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CB

DRAWN BY: VGD

0200/0300 Series

IGURE VUMBER

Sheel

CHANGE

TOLERANCE

MANUFACTURERS

SUPERSEDED

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RESPONSIBILITY FOR

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CAN ASSUME

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MEMBER OF MORRIS GROUP INTERNATIONAL POST OFFICE BOX 3237 MONTGOMERY, ALABAMA 36109-0237 (USA) TEL: 334-277-8520 FAX: 334-272-7396 www.jrsmith.cu



LOCATION

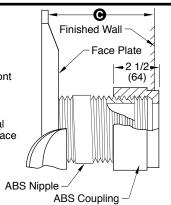
MODIFICATIONS & VARIATIONS

DIMENSION - ADJUS-TO-WALL TYPE OUTLET CONNECTION

The Smith Adjus-to-Wall outlet connection provides adjustment at the face of the wall at the time the fixture is set; thus, compensating for wall construction variations. The dimension is measured from the front of the face plate to the finished wall. To properly determine the length of nipple required, deduct 1" (25) from the dimension. When the dimension exceeds 7" (180), the -M40 Wide Pipe Chase Support is recommeded. The Adjus-to-Wall coupling will provide 1/2" (13) horizontal adjustment in either direction with the coupling extended 5/16" (8) past face of the finished wall.

 ⊕ dimension = 4" (100) (regularly furnished) consisting of nipple and adjus-to-wall coupling permitting adjustment from 3" (76) min. to 4" (100) max.

*ABS (Regularly Furnished) other length PVC.



NIPPLE LENGTHS AVAILABLE

LENGTH	MIN (M AX
2 1/2 (64)	2 1/4 (57)	3 1/4 (83)
*3 1/4 (83)	3 (76)	4 (100)
*8 1/4 (210)	8 (205)	9 (230)
10 (255)	9 3/4 (250)	10 3/4 (275)
12 (305)	11 3/4 (300)	12 3/4 (325)
15 (380)	14 3/4 (376)	15 3/4 (400)
18 (455)	17 3/4 (450)	18 3/4 (475)

NOTE: When nipple lengths between 3 1/4" (83) and 8 1/4" (210) are specified, the 8 1/4" (210) nipple will be supplied. Nipple must be cut to specified length by others.

RECOMMENDED SETTING OF CLOSET OUTLET CONNECTION AND FIXTURE STUDS

Manufacturers have slight differences in the depth of the closet horn and flange thickness of their closets. Usually the fixture support closet connection should extend 5/16" (8) beyond face of finished wall (Dimension "R") and the fixture studs 2 1/4" (57) (Dimension "X"). For exact dimensions please use the formulas below.

DETAIL A Formula for "R" is: S + 1/16" (2) - D = R.

S = Depth of closet horn

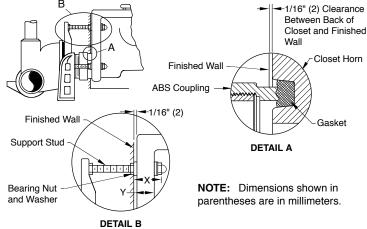
1/16" (2) = Distance closet is to set away from finished wall. D =1/2" (13) for felt gasket and 3/8" (10) for neoprene gasket. R = Distance coupling should extend beyond finished wall. NOTE: When the fixture is installed, closet gasket must be compressed sufficiently to assure a gas and water-tight seal.

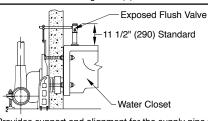
<u>**DETAIL B.**</u> Formula for "X" is: Y + 1/16" (2) + 9/16" (14) = X. Y = Thickness of closet wall flange.

1/16" (2) = Distance closet is to set away from finished wall.

X = Distance supporting stud should extend beyond finished wall.

NOTE: Bearing nuts and washers must be set to take full loading from the fixture allowing 1/16" (2) clearance between fixture and wall.



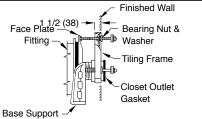


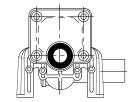
10 1/2 (265) MIN 16 (405) MAX

Provides support and alignment for the supply pipe to an exposed flush valve; must be specified for either 1" (25) copper tube or 1" (25) iron pipe.

-M40 WATER CLOSET SUPPORT
FOR WIDE PIPE CHASE (USE WHEN @ DIMENSION EXCEEDS 7" (180))

SUFFIX -M12 EXPOSED FLUSH VALVE SUPPLY SUPPORT



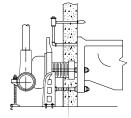


CLIECTY -M12 THING EDAME DOLVETYDENE

	SUFFIX -MI3 TILING FRAME - POLYSTYRENE						
C B A	12-10-03 6-1-95 7-1-93	Revised Notes Added Millimeters Submittal Update	RN EMB EMB	CL BS BS			
REV.	DATE	DESCRIPTION	BY	CKD. BY			

CONCEALED FLUSH VALVES

A concealed flush valve when used with a blowout water closet support will not clear the face plate. Therefore 4 1/2" (115) to 6 1/2" (165) is required from back of wall to face plate to permit the installation of the concealed flush valve piping.



WEIGHT	VOLUME	FIGURE NUMBER
POUNDS	CUBIC FEET	0200/0300 Series
		Back Sheet