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CAN ASSUME NO RESPONSIBILITY

NOTICE

DIMENSIONS ARE SUBJECT TO MANUFACTURERS TOLERANCE AND CHANGE WITHOUT

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FIGURE NUMBER SMITH

JAY R.
SMITH MFG. CO.

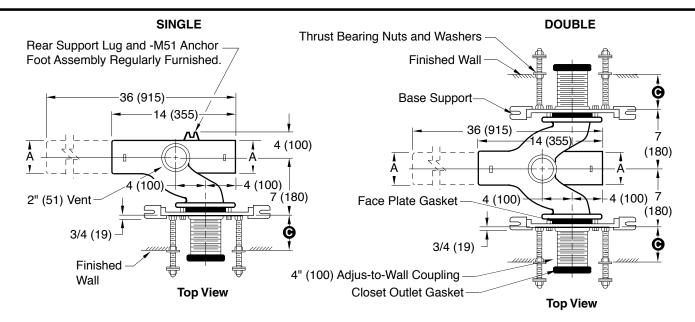
MEMBER OF MORRIS GROUP INTERNATIONAL
POST OFFICE BOX 3237
MONTGOMERY, ALBAMA 36109-0237 (USA)
TEL: 334-277-3520 FAX: 334-272-7396 www.jrsmith.co



LOCATION

### **ADJUSTABLE FIXTURE SUPPORTS**

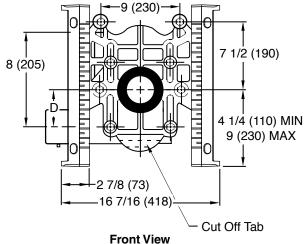
#### FOR SIPHON JET WATER CLOSETS



**NOTE:** Base support must be securely anchored to floor (with one 1/2" (13) bolt per base support provided by contractor).

**NOTE:** All single supports shall have the rear support lug anchored by contractor to assure a rigid installation. The rear support completes the 3 point anchoring system for ultimate stability of the installation.

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



Α	D		
SIZE	MIN	MAX	
4 (100)	5/8 (16)	3 3/8 (86)	
5 (125)	5/8 (16)	3 3/8 (86)	

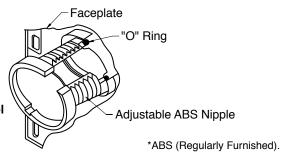
**NOTE:** When nipple lengths between 3 1/4"(83) and 9 3/4"(247) are specified, the 10"(255) nipple will be supplied. The threaded end of nipple must be cut to specified length by others.

LENGTH	TH MIN. 😉 MAX.	
10(255)	8 3/4"(222)	9 3/4"(247)

Fig. 0210LY (-M54-M58) . . .NO-HUB Left Hand Fig. 0210RY (-M54-M58) . . .NO-HUB Right Hand Fig. 0210DY (-M54-M58). . . NO-HUB Double

Fig. 0220LY (-M54-M58)... NO-HUB Left Hand Long Barrel Fig. 0220RY (-M54-M58)... NO-HUB Right Hand Long Barrel

Fig. 0220DY (-M54-M58) ... NO-HUB Double Long Barrel



D C B	11/19/09	Updated Logo 3/4 (19) was 1/2 (13) Revised MAX Dimensions	77 73	AM CL CL	 CUBIC FEET	FIGURE NUMBER 0210Y.0220Y (-M54-M58)
REV.	DATE	DESCRIPTION	BY	CKD. BY		

S0200BS

4

NONE

2-28-86

**APPROVED** 

9

CB

DRAWN BY: VGD

0200/0300 Series

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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.



LOCATION

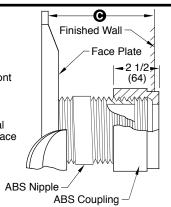
## **MODIFICATIONS & VARIATIONS**

#### **©** 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 **(G)** 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 (a) 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

MIN (	<b>M</b> AX
2 1/4 (57)	3 1/4 (83)
3 (76)	4 (100)
8 (205)	9 (230)
9 3/4 (250)	10 3/4 (275)
11 3/4 (300)	12 3/4 (325)
14 3/4 (376)	15 3/4 (400)
17 3/4 (450)	18 3/4 (475)
	2 1/4 (57) 3 (76) 8 (205) 9 3/4 (250) 11 3/4 (300) 14 3/4 (376)

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.

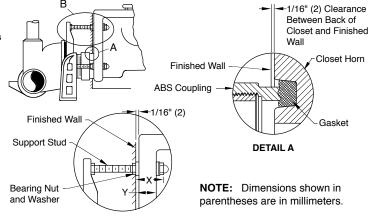
**DETAIL A** Formula for "R" is: S + 1/16" (2) - D = R.

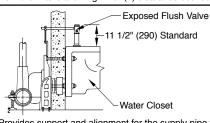
S = Depth of closet horn

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.

**DETAIL B** Formula for "X" is: Y + 1/16" (2) + 9/16" (14) = X.  $\overline{Y}$  = 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.





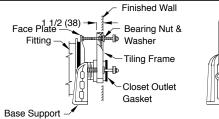
4 3/4" (120) 10 1/2 (265) MIN 16 (405) MAX

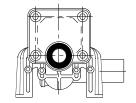
Provides support and alignment for the supply pipe to an exposed flush valve; must be specified for either 1" (25) copper tube or 1" (25) iron pipe.

# **∃-M40 WATER CLOSET SUPPORT**

FOR WIDE PIPE CHASE (USE WHEN @ DIMENSION **EXCEEDS 7" (180))** 

#### SUFFIX -M12 EXPOSED FLUSH VALVE SUPPLY SUPPORT





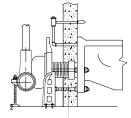
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SUFFIX -MITS TILING FRAME - POLYSTYRENE				
C B A	12-10-03 6-1-95 7-1-93	Revised Notes Added Millimeters Submittal Update	RN EMB EMB	CL BS BS
REV.	DATE	DESCRIPTION	BY	CKD. BY

#### **CONCEALED FLUSH VALVES**

**DETAIL B** 

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



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