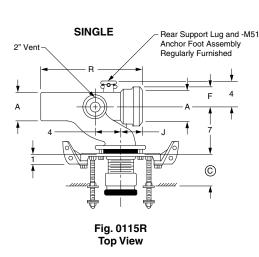
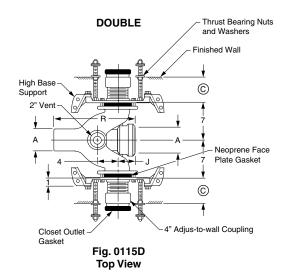
FIG. 0115, 0115Y SERIES HORIZONTAL FITTINGS FOR ELEVATED SIPHON JET WATER CLOSETS FOR WHEELCHAIR USERS DEEP ROUGH-IN TYPE



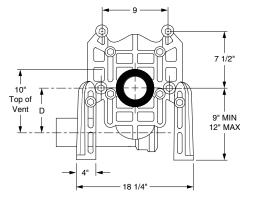




SMITH

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

> The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M. then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.



Front View

OUTLET	FIGURE		A PIPE SIZE		D				APPROX.
TYPE	NO.	TYPE OF FITTING	†04 "	MIN	MAX	F	J	R	WT. LBS.
	0115L	Single–Left Hand Hi-set	1,586.00	4 5/8"	8 5/8"	3"	3 3/8"	16"	70
CAULK	0115R	Single–Right Hand Hi-set	1,586.00	4 5/8"	8 5/8"	3"	3 3/8"	16"	70
	0115D	Double-Hi-set	2,967.00	4 5/8"	8 5/8"	3"	3 3/8"	16"	134
	0115LY	Single–Left Hand Hi-set	1,586.00	4 5/8"	8 5/8"	2 1/4"	4"	14"	70
NO-HUB	0115RY	Single–Right Hand Hi-set	1,586.00	4 5/8"	8 5/8"	2 1/4"	4"	14"	70
	0115DY	Double-Hi-set	2,967.00	4 5/8"	8 5/8"	2 1/4"	4"	14"	134

FIG. 0175, 0185 SERIES VERTICAL FITTINGS WITH SIDE INLET FOR ELEVATED SIPHON JET WATER CLOSETS FOR WHEELCHAIR USERS DEEP ROUGH-IN TYPE

C

шĤ





Rear Support Lug

and -M51 Anchor

Foot Assembly

SINGLE

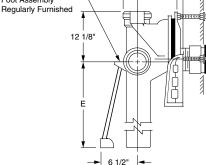
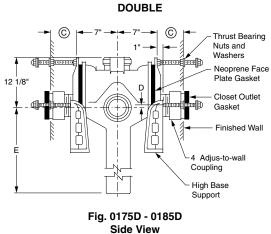


Fig. 0175L - 0185 Side View



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

> The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

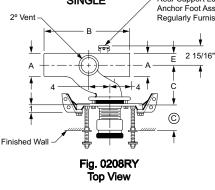
	->	7	1/2"	-		
nt –		-► 8	5 1/4"	-		
	$\overline{\ }$			9"	-	
		K!-	▶ .	A	•+	
		うぼ	r 🗲		<u>R</u>	•
		ľ	\$	IL-	1	7 1/2
	¥					/ 1/2
	-		ж Г -	+	iφ.	<u>+</u>
	В	HØ) M		TO-	Ť
	▲	YIIUF	U		ل	9 MIN 12 MAX
	'	IIIni		4	Ini	12 MAX
		ШЧ		!	Ш.	•
		4"	⊷ 、	i I		
				`, ∖		
				<u> </u>		
				A	-	
		-	— 18	1/4" -	•	

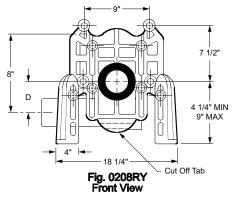
Fig. 0175L - 0185 **Front View**

			A PIPE SIZE		I	D			APPROX.
FIGUR	RE NO.	TYPE OF FITTING	†04 "	В	MIN	MAX	Е	F	WT. LBS.
	0175L	Single–Left Hand Hi-set with Side Inlet	3,368.00	04"	4 3/4"	8 3/4"	26 3/4"	3"	110
	0175R	Single–Right Hand Hi-set with Side Inlet	3,368.00	04"	4 3/4"	8 3/4"	26 3/4"	3"	110
CAULK	0175D	Double-Hi-set with Side Inlet	4,851.00	04"	4 3/4"	8 3/4"	26 3/4"	3"	111
	0185	Single–Hi-set with Two Side Inlets	3,671.00	04"	4 3/4"	8 3/4"			50
	0185D	Double-Hi-set with Two Side Inlets	5,061.00	04"	4 3/4"	8 3/4"			141
	0175LY	Single–Left Hand Hi-set with Side Inlet	3,368.00	04"	4 3/4"	8 3/4"	10 7/8"	2 1/4"	110
	0175RY	Single–Right Hand Hi-set with Side Inlet	3,368.00	04"	4 3/4"	8 3/4"	10 7/8"	2 1/4"	110
NO-HUB	0175DY	Double–Hi-set with Side Inlet	4,851.00	04"	4 3/4"	8 3/4"	10 7/8"	2 1/4"	111
	0185Y	Single–Hi-set with Two Side Inlets	3,671.00	04"	4 3/4"	8 3/4"			50
	0185DY	Double-Hi-set with Two Side Inlets	5,061.00	04"	4 3/4"	8 3/4"			141

FIXTURE SUPPORTS SMITH FIG. 0208Y HORIZONTAL FITTINGS FOR SIPHON JET WATER CLOSETS SHALLOW ROUGH-IN TYPE SINGLE Rear Support Lug and -M51 DOUBLE Anchor Foot Assembly Closet Outlet Thrust Bearing 2º Vent Regularly Furnished Gasket Nuts and Washer ŧ C Finished Wall 2 15/16' F 2" Vent







Γ				A PIPE SIZE			D		
	FIGUR	RE NO.	TYPE OF FITTING	03"	В	C	MIN	MAX	E
Γ		0208LY	Single–Left Hand	1,449.00	14"	5 5/16"	5/8"	3 3/8"	1 11/16"
	NO-HUB	0208RY	Single–Right Hand	1,449.00	14"	5 5/16"	5/8"	3 3/8"	1 11/16"
		0208DY	Double	2,674.00	14"	5 5/16"	5/8"	3 3/8"	1 11/16"

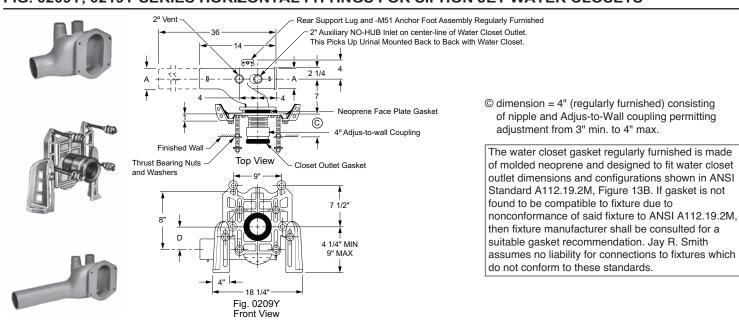
Λ C 1 Base Support 4º Adjus-to-wall Coupling Fig. 0208DY **Top View** © dimension = 4" (regularly furnished) consisting of

A

nipple and Adjus-to-Wall coupling permitting adjustment from 3" min. to 4" max.

The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

FIXTURE SUPPORTS FIG. 0209Y, 0219Y SERIES HORIZONTAL FITTINGS FOR SIPHON JET WATER CLOSETS



OUTLET	FIGURE		A PIPE SIZE D)	APPROX.
TYPE	NO.	TYPE OF FITTING	†04 "	MIN	MAX	WT. LBS.
	O209LY Single-Left Hand w/Vent and 2" Aux No-Hub Inlet 2,010.00 5/8 O209RY Single-Right Hand w/Vent and 2" Aux No-Hub Inlet 2,010.00 5/8	5/8"	3 3/8"	61		
	0209RY	Single–Right Hand w/Vent and 2" Aux No-Hub Inlet	2,010.00	5/8"	3 3/8"	61
NO-IIOD	0219LY	Single-Left Hand Long Barrel with Two Vents and 2" Aux No-Hub Inlet	2,431.00	5/8"	3 3/8"	78
	0219RY	Single–Right Hand Long Barrel with Two Vents and 2" Aux No-Hub Inlet	2,431.00	5/8"	3 3/8"	78

FIXTURE SUPPORTS FIG. 0210, 0220 HORIZONTAL FITTINGS FOR SIPHON JET WATER CLOSETS SHALLOW ROUGH-IN TYPE



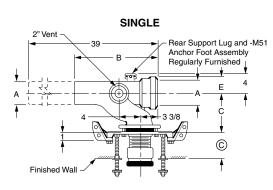
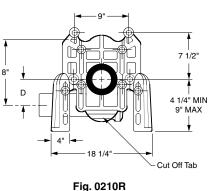


Fig. 0210R Top View





Front View

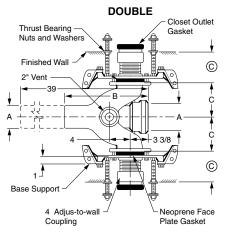


Fig. 0210D Top View

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

> The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

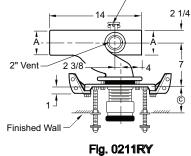
OUTLET	FIGURE		A PIPE SIZE				D			APPROX.
TYPE	NO.	TYPE OF FITTING	†04 "	05"	B	C	MIN	MAX	E	WT. LBS.
	0210L	Single–Left Hand	1,586.00		16"	7"	5/8"	3 3/8"	3"	65
	0210R	Single–Right Hand	1,586.00		16"	7"	5/8"	3 3/8"	3"	65
	0210D	Double	2,967.00		16"	7"	5/8"	3 3/8"	3"	108
	0210L	Single–Left Hand		2,097.00	15 1/2"	9"	5/8"	3 3/8"	3 1/2"	65
	0210R	Single–Right Hand		2,097.00	15 1/2"	9"	5/8"	3 3/8"	3 1/2"	65
CAULK	0210D	Double		3,691.00	15 1/2"	9"	5/8"	3 3/8"	3 1/2"	108
	0220L	Single–Left Hand Long Barrel	2,142.00		16"	7"	5/8"	3 3/8"	3"	82
	0220R	Single–Right Hand Long Barrel	2,142.00		16"	7"	5/8"	3 3/8"	3"	82
	0220D	Double Long Barrel	3,726.00		16"	7"	5/8"	3 3/8"	3"	127
	0220L	Single–Left Hand Long Barrel		2,839.00	15 1/2"	9"	5/8"	3 3/8"	3 1/2"	82
	0220R	Single–Right Hand Long Barrel		2,839.00	15 1/2"	9"	5/8"	3 3/8"	3 1/2"	82
	0220D	Double Long Barrel		4,726.00	15 1/2"	9"	5/8"	3 3/8"	3 1/2"	127

FIG. 0211Y, 0221Y HORIZONTAL FITTINGS FOR SIPHON JET WATER CLOSETS SHALLOW ROUGH-IN TYPE

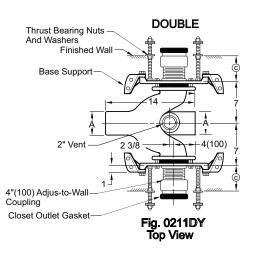




Rear Support Lug and -M51 Anchor – Foot Assembly Regularly Furnished. /



Ig. 0211RY Top View



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

> The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

9 7 1/2 8 D 4 1/4 MIN 9 MAX 9 MAX
Front View

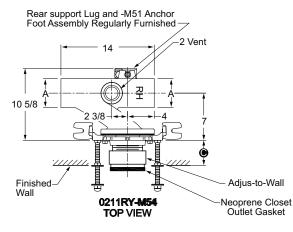
OUTLET	FIGURE		A PIPE SIZE	D		
TYPE	NO.	TYPE OF FITTING	†04 "	MIN	MAX	
	0211LY	Single–Left Hand	1,586.00	5/8"	3 3/8"	
	0211RY	Single–Right Hand	1,586.00	5/8"	3 3/8"	
NO-HUB	0211DY	Double	2,967.00	5/8"	3 3/8"	
	0221LY	Single–Left Hand Long Barrel	2,142.00	5/8"	3 3/8"	
	0221RY	Single–Right Hand Long Barrel	2,142.00	5/8"	3"	
	0221DY	Double Long Barrel	3,726.00	5/8"	3 3/8"	

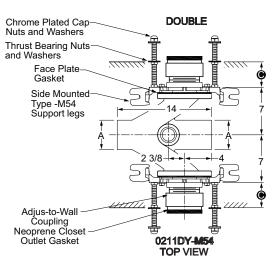
FIG. 0211Y-M54, 0221Y-M54, 0211Y-M58/M54, 0221Y-M58/M54 HORIZONTAL FITTINGS FOR SIPHON JET WATER CLOSETS SHALLOW ROUGH-IN TYPE

7 1/2

SMITH UNIT SUPPORTS

SINGLE





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

> The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

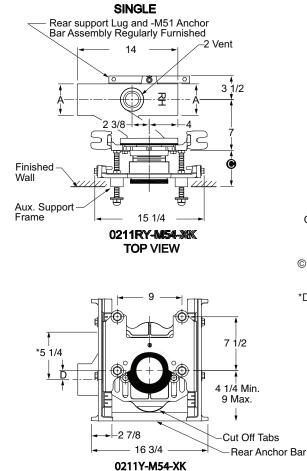
FRONT VIEW	4 1/4 Min. 9 Max.

OUTLET TYPE	FIGURE NO.	TYPE OF FITTING	A PIPE SIZE +04"	D MIN) MAX
	0211LY-M54	Single–Left Hand	1,586.00	5/8"	3 3/8"
	0211RY-M54	Single–Right Hand	1,586.00	5/8"	3 3/8"
NO-HUB	0211DY-M54	Double	2,967.00	5/8"	3 3/8"
	0221LY-M54	Single–Left Hand Long Barrel	2,142.00	5/8"	3 3/8"
	0221RY-M54	Single–Right Hand Long Barrel	2,142.00	5/8"	3"
	0221DY-M54	Double Long Barrel	3,726.00	5/8"	3 3/8"
	0211LY-M58/54	Single–Left Hand	1,586.00	5/8"	3 3/8"
	0211RY-M58/54	Single–Right Hand	1,586.00	5/8"	3 3/8"
NO-HUB	0211DY-M58/54	Double	2,967.00	5/8"	3 3/8"
	0221LY-M58/54	Single–Left Hand Long Barrel	2,142.00	5/8"	3 3/8"
	0221RY-M58/54	Single–Right Hand Long Barrel	2,142.00	5/8"	3 3/8"
	0221DY-M58/54	Double Long Barrel	3,726.00	5/8"	3 3/8"

*5 1/4

Ď

FIG. 0211Y-M54-XK, 0221Y-M54-XK HORIZONTAL FITTINGS FOR SIPHON JET WATER **CLOSETS BARIATRIC DUTY - 1000 LBS.**



FRONT VIEW

Aux. Support DOUBLE Frame ۹Ŀ Face Plate Gasket Side Mounted Type -M54 Support legs 6 4" Cast Iron Adjus-to-Wall Coupling 0211DY-M54-XK Closet Outlet Gasket-**TOP VIEW**

 \bigcirc dimension = 4 1/4" to 5 1/4" with regularly furnished 4 1/2" cast iron nipple and Adjus-to-Wall coupling.

*Dimension is from centerline of barrel to top of vent.

NOTE: Base support must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 500 lbs. The rear anchor bar must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 1000 lbs. Pull-out forces are calculated values, no safety factor has been applied.

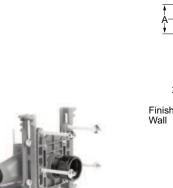
SMITH

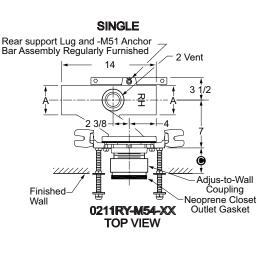
OUTLET TYPE	FIGURE NO.	TYPE OF FITTING	A PIPE SIZE †04"	E Min) MAX	APPROX. WT. LBS.
	0211LY-M54-XK	Single–Left Hand	4,640.00	5/8"	3 3/8"	55
	0211RY-M54-XK	Single–Right Hand	4,640.00	5/8"	3 3/8"	55
NO-HUB	0211DY-M54-XK	Double	8,949.00	5/8"	3 3/8"	100
	0221LY-M54-XK	Single–Left Hand Long Barrel	5,194.00	5/8"	3 1/8"	74
	0221RY-M54-XK	Single–Right Hand Long Barrel	5,194.00	5/8"	3 1/8"	74
	0221DY-M54-XK	Double Long Barrel	9,708.00	5/8"	3 1/8"	119

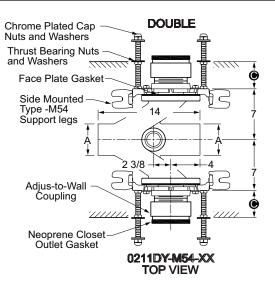
Jay R. Smith 0211Y or 0221Y-M54-XK complies with and/or exceeds all requirements of ASME A112.6.1M up to 1000 lbs.

FIG. 0211Y-M54-XX, 0221Y-M54-XX HORIZONTAL FITTINGS FOR SIPHON JET WATER CLOSETS EXTRA HEAVY DUTY - 750 LBS.

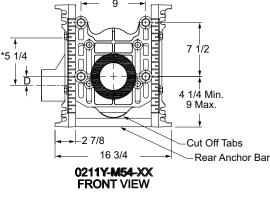
SMITH







© dimension = 4" (regularly furnished) consisting of nipple and Adjus-to-Wall coupling permitting adjustment from 3" min. to 4" max. Longer nipples are available, specify © dimension.



NOTE: Base support must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 500 lbs. The rear anchor bar must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 1000 lbs. Pull-out forces are calculated values, no safety factor has been applied.

*Dimension to top of vent.

OUTLET			A PIPE SIZE	D		
TYPE	FIGURE NO.	TYPE OF FITTING	+04"	MIN	MAX	
	0211LY-M54-XX	Single–Left Hand	3,282.00	5/8"	3 3/8"	
	0211RY-M54-XX	Single–Right Hand	3,282.00	5/8"	3 3/8"	
NO-HUB	0211DY-M54-XX	Double	3,282.00	5/8"	3 3/8"	
	0221LY-M54-XX	Single–Left Hand Long Barrel	3,837.00	5/8"	3 1/8"	
	0221RY-M54-XX	Single–Right Hand Long Barrel	3,837.00	5/8"	3 1/8"	
	0221DY-M54-XX	Double Long Barrel	3,837.00	5/8"	3 1/8"	

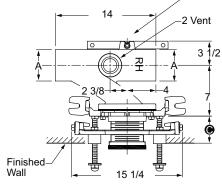
Jay R. Smith 0211Y or 0221Y-M54-XX complies with and/or exceeds all requirements of ASME A112.6.1M up to 750 lbs.

FIG. 0211Y-M58/54-XK, 0221Y-M58/54-XK HORIZONTAL FITTINGS FOR SIPHON JET WATER CLOSETS BARIATRIC DUTY - 1000 LBS.

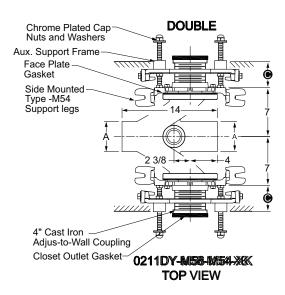


SINGLE

Rear support Lug and -M51 Anchor Bar Assembly Regularly Furnished







 \bigcirc dimension = 4 1/4" to 4 3/4" with regularly furnished 5 1/4" cast iron nipple and Adjus-to-Wall coupling.

*Dimension is from centerline of barrel to top of vent.

NOTE: Base support must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 500 lbs. The rear anchor bar must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 1000 lbs. Pull-out forces are calculated values, no safety factor has been applied.

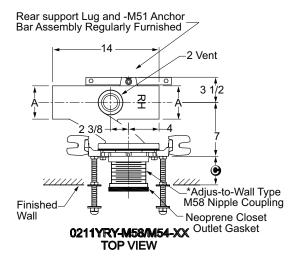
*5 1/4 *5 1/4 +	7 1/2 7 1/2 4 1/4 Min. 9 Max. -Cut Off Tabs Rear Anchor
0211Y-M58-M54 FRONT VIEW	-XK

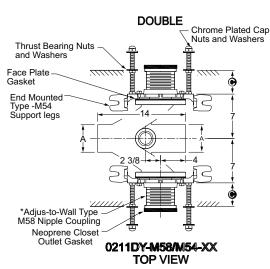
OUTLET			A PIPE SIZE	[)
TYPE	FIGURE NO.	TYPE OF FITTING	+04"	MIN	MAX
	0211LY-M58/54-XK	Single–Left Hand	4,640.00	5/8"	3 3/8"
	0211RY-M58/54-XK	Single–Right Hand	4,640.00	5/8"	3 3/8"
NO-HUB	0211DY-M58/54-XK	Double	8,949.00	5/8"	3 3/8"
	0221LY-M58/54-XK	Single–Left Hand Long Barrel	5,194.00	5/8"	3 1/8"
	0221RY-M58/54-XK	Single–Right Hand Long Barrel	5,194.00	5/8"	3 1/8"
	0221DY-M58/54-XK	Double Long Barrel	9,708.00	5/8"	3 1/8"

Jay R. Smith 0211Y or 0221Y-M58/54-XK complies with and/or exceeds all requirements of ASME A112.6.1M up to 1000 lbs.

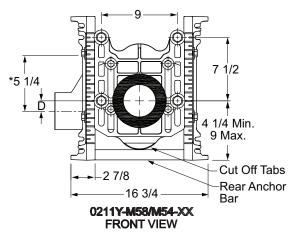
FIG. 0211Y-M58/54-XX, 0221Y-M58/54-XX HORIZONTAL FITTINGS FOR SIPHON JET WATER CLOSETS EXTRA HEAVY DUTY - 750 LBS.

SMITH SUPPORTS CUSTOMER SINCE 1926





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



OUTLET			A PIPE SIZE	D		
TYPE	FIGURE NO.	TYPE OF FITTING	+04"	MIN	MAX	
	0211LY-M58/54-XX	Single–Left Hand	3,282.00	5/8"	3 3/8"	
	0211RY-M58/54-XX	Single–Right Hand	3,282.00	5/8"	3 3/8"	
NO-HUB	0211DY-M58/54-XX	Double	3,282.00	5/8"	3 3/8"	
	0221LY-M58/54-XX	Single–Left Hand Long Barrel	3,837.00	5/8"	3 1/8"	
	0221RY-M58/54-XX	Single–Right Hand Long Barrel	3,837.00	5/8"	3 1/8"	
	0221DY-M58/54-XX	Double Long Barrel	3,837.00	5/8"	3 1/8"	

LENGTH	min ©) max
10	8 3/4"	9 3/4"

NOTE: Base support must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 500 lbs. The rear anchor bar must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 1000 lbs. Pull-out forces are calculated values, no safety factor has been applied.

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

Jay R. Smith 0211Y or 0221Y-M58/54-XX complies with and/or exceeds all requirements of ASME A112.6.1M up to 750 lbs.

FIG. 0230, 0260 VERTICAL FITTINGS FOR SIPHON JET WATER CLOSETS SHALLOW ROUGH-IN TYPE



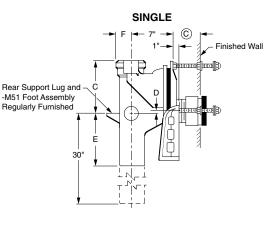
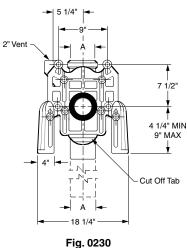
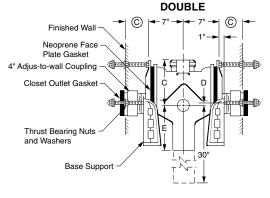


Fig. 0230 Side View





Front View





SMITH

NOTE: Base support must be securely anchored to floor (with four 1/2" bolts provided by contractor).

NOTE: 1 1/2" or 2" NPT Inlet available. Add suffix -N.

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

> The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

OUTLET	FIGURE			A PIPE SIZ	E		0)			APPROX.
TYPE	NO.	TYPE OF FITTING	+04"	05"	06"	C	MIN	MAX	E	F	WT. LBS.
	0230	Single	1,881.00			9"	1 1/2"	4 1/4"	10"	3"	98
	0230D	Double	3,258.00			9"	1 1/2"	4 1/4"	10"	3"	135
CAULK	0230	Single		2,368.00		11 1/2"	1 1/2"	4 1/4"	11 1/2"	3 1/2"	98
UNULK	0230D	Double		3,768.00		11 1/2"	1 1/2"	4 1/4"	11 1/2"	3 1/2"	135
	0230	Single			2,782.00	11 1/2"	1 1/2"	4 1/4"	11 1/2"	4"	98
	0230D	Double			4,159.00	11 1/2"	1 1/2"	4 1/4"	11 1/2"	4"	135
				05" X 04"							
			+04" X 04"	OR 05"	06" X 04"						
	0260	Single Long Barrel	2,825.00			9"	1 1/2"	4 1/4"	10"	3"	117
	0260D	Double Long Barrel	4,205.00			9"	1 1/2"	4 1/4"	10"	3"	154
CAULK	0260	Single Long Barrel		5,226.00		11 1/2"	1 1/2"	4 1/4"	11 1/2"	3 1/2"	117
UNULK	0260D	Double Long Barrel		6,620.00		11 1/2"	1 1/2"	4 1/4"	11 1/2"	3 1/2"	154
	0260	Single Long Barrel			6,139.00	11 1/2"	1 1/2"	4 1/4"	11 1/2"	4"	117
	0260D	Double Long Barrel			7,515.00	11 1/2"	1 1/2"	4 1/4"	11 1/2"	4"	154

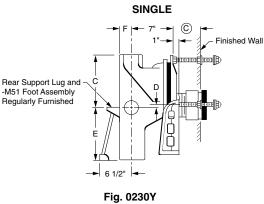
NOTE: Service weight regularly furnished on fittings above. NOTE: Always specify fixture manufacturer's model name and number.

Always specily lixture manufacturer's model name and number.

FIXTURE SUPPORTS FIG. 0230Y VERTICAL FITTINGS FOR SIPHON JET WATER CLOSETS SHALLOW ROUGH-IN TYPE

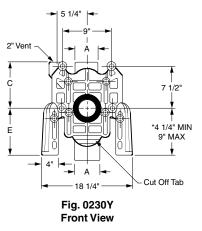






Side View





þ Nuts and Washers Base Support Fig. 0230DY Side View

C

(ilea

DOUBLE

C

NOTE: Base support must be securely anchored to floor (with four 1/2" bolts provided by contractor.)

NOTE: 1 1/2" or 2" tapped inlet available.

Finished Wall

Neoprene Face Plate Gasket

Closet Outle

Thrust Bearing

4" Adjus-to-wall

Gasket

Coupling

*NOTE: 9" core drilled hole is required for roughin 4 1/4" thru 6 1/2".

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

OUTLET	FIGURE					D			APPROX.		
TYPE	NO.	TYPE OF FITTING	†04 "	05"	06"	C	MIN	MAX	E	F	WT. LBS.
	0230Y	Single	1,800.00			9"	1 1/2"	4 1/4"	14"	2 1/4"	76
	0230DY	Double	3,180.00			9"	1 1/2"	4 1/4"	14"	2 1/4"	122
NO-HUB	0230Y	Single		2,240.00		11 1/2"	1 1/2"	4 1/4"	11 1/2"	2 3/4"	76
NO-UOP	0230DY	Double		3,575.00		11 1/2"	1 1/2"	4 1/4"	11 1/2"	2 3/4"	122
	0230Y	Single			2,611.00	11 1/2"	1 1/2"	4 1/4"	11 1/2"	3 1/4"	76
	0230DY	Double			3,948.00	11 1/2"	1 1/2"	4 1/4"	11 1/2"	3 1/4"	122

The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

NOTE: Service weight regularly furnished on fittings above. **NOTE:** Always specify fixture manufacturer's model name and number.

SMITH FIXTURE SUPPORTS

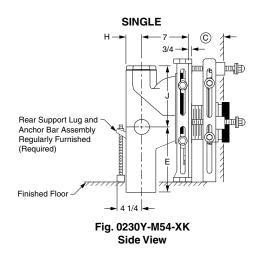
OUTLET

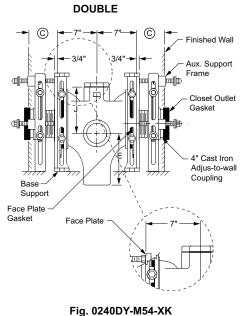
TYPE

NO-HUB

FIG. 0230Y-M54-XK VERTICAL FITTINGS FOR SIPHON JET WATER CLOSETS BARIATRIC DUTY - 1000 LBS.



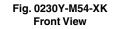






* NOTE: 9" core drilled hole is required for rough-in 4 1/4 thru 6 1/2.
 ** NOTE: Dimension is from centerline of vent to centerline of stack.
 NOTE: 1 1/2" or 2" NPT Inlet available. Add suffix -N.

9" 7 1/2" 7 1/2" 7 1/2" 7 1/2" 7 1/2" 7 1/2" 7 1/2" 7 1/2" 7 1/2" 7 1/2" 7 1/2" 7 1/2" 7 1/2" 7 1/2" 7 1/2"



A PIPE SIZE

05"

5,548.00

10,243.00

06"

Ε

14"

14"

11 1/2"

11 1/2"

**F

5 1/4"

6 1/4"

5,919.00 11 1/2" 6 1/4" 3 1/4" 11 1/2"

10,616.00 11 1/2" 6 1/4" 3 1/4" 11 1/2"

5 1/4" 2 1/4"

Н

2 1/4"

6 1/4" 2 3/4" 11 1/2

J.

9"

9"

2 3/4" 11 1/2

+04"

5,108.00

9,846.00

TYPE OF

FITTING

Single

Double

Single

Double

Single

Double

FIGURE NO.

0230Y-M54-XK

0230DY-M54-XK

0230DY-M54-XK

0230Y-M54-XK

0230DY-M54-XK

0230Y-M54-XK

© dimension = 4" (regularly furnished) consisting of cast iron nipple and Adjusto-Wall coupling permitting adjustment from 3" min. to 4" max.

> **NOTE:** Base support must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 500 lbs. The rear anchor bar must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 1000 lbs. Pull-out forces are calculated values, no safety factor has been applied.

Jay R. Smith 0230Y-M54-XK complies with and/or exceeds all requirements of ASME A112.6.1M up to 1000 lbs.

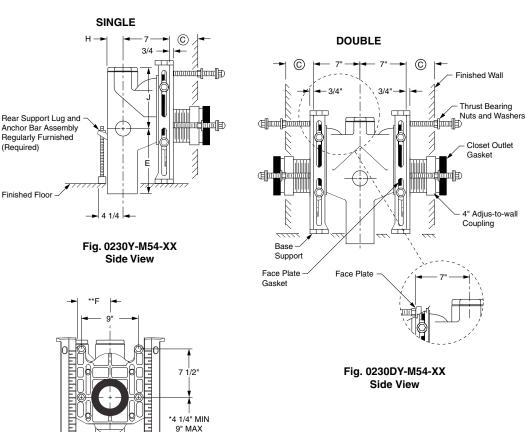
(Required)

Finished Floor

FIG. 0230Y-M54-XX VERTICAL FITTINGS FOR SIPHON JET WATER CLOSETS EXTRA HEAVY DUTY - 750 LBS.

- 2 7/8'





* NOTE: 9" core drilled hole is required for rough-in 4 1/4 thru 6 1/2. ** NOTE: Dimension is from centerline of vent to centerline of stack. NOTE: 1 1/2" or 2" NPT Inlet available. Add suffix -N.

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

> > NOTE: Base support must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 500 lbs. The rear anchor bar must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 1000 lbs. Pull-out forces are calculated values, no safety factor has been applied.

Jay R. Smith 0230Y-M54-XX complies with and/or exceeds all

OUTLET A PIPE SIZE TYPE OF TYPE FIGURE NO. FITTING +04" 05" 06" Ε **F Н J 0230Y-M54-XX Single 3,710.00 14" 5 1/4" 2 1/4" 9" 0230DY-M54-XX Double 3,710.00 14" 5 1/4" 2 1/4" 9" 11 1/2" 6 1/4" 0230Y-M54-XX Single 4,150.00 2 3/4" 11 1/2 NO-HUB 0230DY-M54-XX 4,150.00 11 1/2" 6 1/4" 2 3/4" 11 1/2 Double 4,522.00 11 1/2" 6 1/4" 3 1/4" 11 1/2" 0230Y-M54-XX Single 0230DY-M54-XX Double 4,522.00 11 1/2" 6 1/4" 3 1/4" 11 1/2"

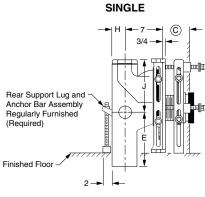
4" 16 7 16" Fig. 0230Y-M54-XX **Front View**

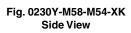
requirements of ASME A112.6.1M up to 750 lbs.

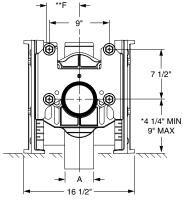
FIG. 0230Y-M58/54-XK VERTICAL FITTINGS FOR SIPHON JET WATER CLOSETS BARIATRIC DUTY - 1000 LBS.

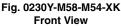












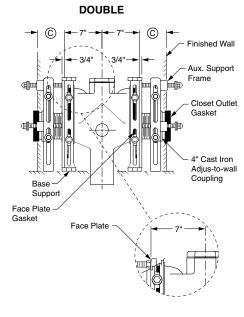


Fig. 0230DY-M58-M54-XK Side View

- * NOTE: 9" core drilled hole is required for rough-in 4 1/4 thru 6 1/2.
- ** NOTE: "F" Dimension is from centerline of vent to centerline of stack. NOTE: When used with concealed flush valve locate face plate behind supply pipe.
 - NOTE: Shallower minimum rough-in dimension available to accommodate lower rough bowls. Specify dimension required.
 - NOTE: 1 1/2" or 2" NPT Inlet available. Add suffix -N.

OUTLET		TYPE OF		A PIPE S	ZE				
TYPE	FIGURE NO.	FITTING	†04 ''	05"	06"	E	**F	Н	J
	0230Y-M58/54-XK	Single	5,108.00			14"	5 1/4"	2 1/4"	9"
	0230DY-M58/54-XK	Double	9,846.00			14"	5 1/4"	2 1/4"	9"
NO-HUB	0230Y-M58/54-XK	Single		5,548.00		11 1/2"	6 1/4"	2 3/4"	11 1/2"
NO-HOD	0230DY-M58/54-XK	Double		10,243.00		11 1/2"	6 1/4"	2 3/4"	11 1/2"
	0230Y-M58/54-XK	Single			5,919.00	11 1/2"	6 1/4"	3 1/4"	11 1/2"
	0230DY-M58/54-XK	Double			10,616.00	11 1/2"	6 1/4"	3 1/4"	11 1/2"

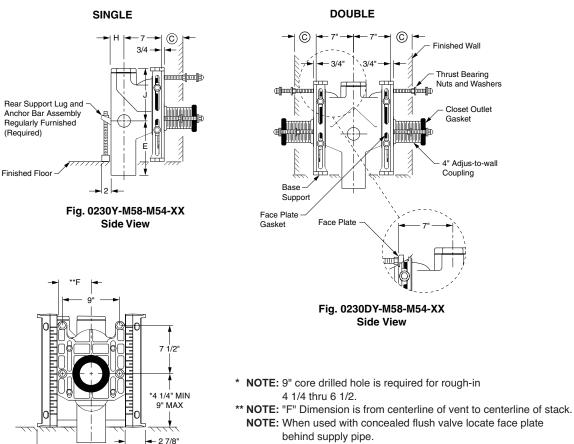
NOTE: Base support must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 500 lbs. The rear anchor bar must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 1000 lbs. Pull-out forces are calculated values, no safety factor has been applied.

LENGTH	min ©	МАХ
5 1/4	4 1/4"	4 3/4"

Jay R. Smith 0230Y-M58-M54-XK complies with and/or exceeds all requirements of ASME A112.6.1M up to 1000 lbs.

FIG. 0230Y-M58/54-XX VERTICAL FITTINGS FOR SIPHON JET WATER CLOSETS EXTRA HEAVY DUTY - 750 LBS.

Closet Outlet Gasket



NOTE: Shallower minimum rough-in dimension available to accommodate lower rough bowls. Specify dimension reauired.

NOTE: 1 1/2" or 2" NPT Inlet available. Add suffix -N.

OUTLET		TYPE OF A PIPE SIZE							
TYPE	FIGURE NO.	FITTING	+04 "	05"	06"	E	**F	Н	J
	0230Y-M58/54-XX	Single	3,710.00			14"	5 1/4"	2 1/4"	9"
	0230DY-M58/54-XX	Double	3,710.00			14"	5 1/4"	2 1/4"	9"
NO-HUB	0230Y-M58/54-XX	Single		4,150.00		11 1/2"	6 1/4"	2 3/4"	11 1/2"
NO-HOD	0230DY-M58/54-XX	Double		4,150.00		11 1/2"	6 1/4"	2 3/4"	11 1/2"
	0230Y-M58/54-XX	Single			4,522.00	11 1/2"	6 1/4"	3 1/4"	11 1/2"
	0230DY-M58/54-XX	Double			4,522.00	11 1/2"	6 1/4"	3 1/4"	11 1/2"

А

16 7 16"

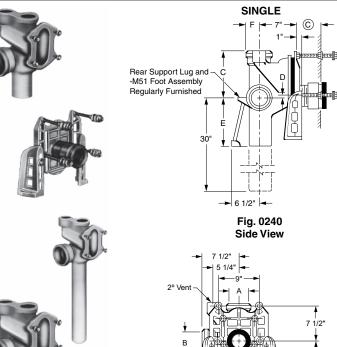
Fig. 0230Y-M58-M54-XX **Front View**

LENGTH	min ©	MAX
10	8 3/4"	9 3/4"

NOTE: Base support must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 500 lbs. The rear anchor bar must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 1000 lbs. Pull-out forces are calculated values, no safety factor has been applied.

Jay R. Smith 0230Y-M58-M54-XX complies with and/or exceeds all requirements of ASME A112.6.1M up to 750 lbs.

FIG. 0240, 0250, 0270, 0280 SERIES VERTICAL FITTINGS FOR SIPHON JET WATER CLOSETS WITH SIDE INLETS

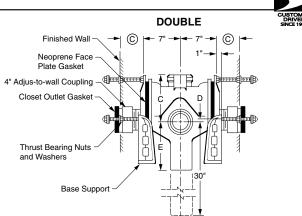


7

À

18 1/4" Fig. 0240

Front View





NOTE: Base support must be securely anchored to floor (with four 1/2" bolts provided by contractor).

NOTE: 1 1/2 or 2" NPT inlet available. Add suffix -N

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

The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

SMITH

				A X B SIZI	E						
OUTLET TYPE	FIGURE NO.	TYPE OF FITTING		05" X 04" OR 05"	06" X 04"	C		D Max	E	F	APPROX. WT. LBS.
ITE	0240L		†04" X 04"	UN UD	UO A U4	9"		4 1/4"	10"	-	87
	0240L 0240R	Single-Left Hand with Side Hub Inlet	2,186.00 2,186.00			9 9"		4 1/4	10	3" 3"	87
	0240R 0240D	Single-Right Hand with Side Hub Inlet Double-with Side Hub Inlet	3,556.00			9 9"		4 1/4	10"	3"	139
	0240D 0240L	Single-Left Hand with Side Hub Inlet	3,330.00	2,692.00		9 11 1/2"		4 1/4		3 1/2"	87
	0240L 0240R	Single-Right Hand with Side Hub Inlet		2,692.00				4 1/4		3 1/2"	87
	0240K	Double-with Side Hub Inlet		4.073.00				-	11 1/2"	•=	139
	0240D 0240L	Single-Left Hand with Side Hub Inlet		4,073.00	3.087.00			4 1/4		4"	87
	0240L 0240D	Double-with Side Hub Inlet			4.466.00	11 1/2"				4"	139
	02400	Single-with Two Side Hub Inlets	2.494.00		4,400.00	9"		4 1/4"	10"	3"	100
	0250D	Double–with Two Side Hub Inlets	3.865.00			9"		4 1/4"	10"	3"	144
	0250	Single-with Two Side Hub Inlets	0,000.00	3,002.00		÷		4 1/4"	-	3 1/2"	100
	0250D	Double-with Two Side Hub Inlets		4,384.00		11 1/2"		4 1/4"		3 1/2"	144
	0250	Single-with Two Side Hub Inlets		4,004.00	3.396.00			4 1/4"		4"	100
CAULK	0250D	Double-with Two Side Hub Inlets			4.778.00			4 1/4"	11 1/2"	4"	144
	0270L	Single-Left Hand with Side Hub Inlet-Long Barrel	3.135.00		,	9"	1 1/2"	4 1/4"	10"	3"	116
	0270R	Single-Right Hand with Side Hub Inlet-Long Barrel	3,135.00			9"	1 1/2"	4 1/4"	10"	3"	116
	0270D	Double—with Side Hub Inlet—Long Barrel	4,507.00			9"	1 1/2"	4 1/4"	10"	3"	158
	0270L	Single-Left Hand with Side Hub Inlet-Long Barrel		5,546.00		11 1/2"	1 1/2"	4 1/4"	11 1/2"	3 1/2"	116
	0270R	Single-Right Hand with Side Hub Inlet-Long Barrel		5,546.00		11 1/2"	1 1/2"	4 1/4"	11 1/2"	3 1/2"	116
	0270D	Double—with Side Hub Inlet—Long Barrel		6,930.00		11 1/2"	1 1/2"	4 1/4"	11 1/2"	3 1/2"	158
	0270L	Single–Left Hand with Side Hub Inlet–Long Barrel			6,444.00	11 1/2"	1 1/2"	4 1/4"	11 1/2"	4"	116
	0270D	Double—with Side Hub Inlet—Long Barrel			7,825.00	11 1/2"	1 1/2"	4 1/4"	11 1/2"	4"	158
	0280	Single—with Two Side Hub Inlets—Long Barrel	3,442.00			9"	1 1/2"	4 1/4"	10"	3"	119
	0280D	Double—with Two Side Hub Inlets—Long Barrel	4,815.00			9"	1 1/2"	4 1/4"	10"	3"	163
	0280	Single—with Two Side Hub Inlets—Long Barrel		5,852.00		11 1/2"		4 1/4"		3 1/2"	119
	0280D	Double—with Two Side Hub Inlets—Long Barrel		7,237.00		11 1/2"				3 1/2"	163
	0280	Single—with Two Side Hub Inlets—Long Barrel			6,749.00			4 1/4"		4"	119
	0280D	Double—with Two Side Hub Inlets—Long Barrel			8,132.00	11 1/2"	1 1/2"	4 1/4"	11 1/2"	4"	163

4 1/4" MIN

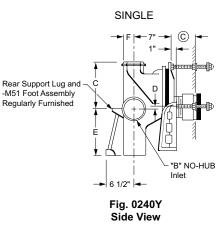
9" MAX

ŧ.

Cut Off Tab

FIG. 0240Y, 0250Y SERIES VERTICAL FITTINGS FOR SIPHON JET WATER CLOSETS





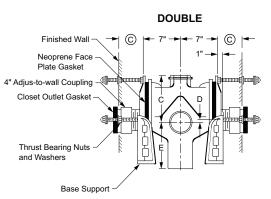


Fig. 0240DY Side View



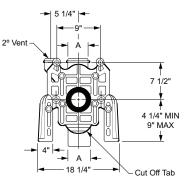


Fig. 0240Y Front View **NOTE:** Base support must be securely anchored to floor (with four 1/2" bolts provided by contractor).

NOTE: Centerline of stack to end of NO-HUB side inlet in 5"

***NOTE:** 9" core drilled hole is required for rough-in 4 1/4 thru 6 1/2.

The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

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

OUTLET	FIGURE			A X B SIZE 05" X 04"				n			APPROX.
TYPE	NO.	TYPE OF FITTING	†04" X 04"		06" X 04"	C	MIN	MAX	E	F	WT. LBS.
	0240LY	Single–Left Hand with Side Inlet	2,105.00			9"	1 1/2"	4 1/4"	14"	2 1/4"	76
	0240RY	Single–Right Hand with Side Inlet	2,105.00			9"	1 1/2"	4 1/4"	14"	2 1/4"	76
	0240DY	Double-with Side Inlet	3,479.00			9"	1 1/2"	4 1/4"	14"	2 1/4"	122
	0240LY	Single–Left Hand with Side Inlet		2,535.00		11 1/2"	1 1/2"	4 1/4"	11 1/2"	2 3/4"	76
	0240RY	Single–Right Hand with Side Inlet		2,535.00		11 1/2"	1 1/2"	4 1/4"	11 1/2"	2 3/4"	76
	0240DY	Double-with Side Inlet		3,868.00		11 1/2"	1 1/2"	4 1/4"	11 1/2"	2 3/4"	122
NO-HUB	0240LY	Single–Left Hand with Side Inlet			2,916.00	11 1/2"	1 1/2"	4 1/4"	11 1/2"	3 1/4"	76
	0240DY	Double-with Side Inlet			4,253.00	11 1/2"	1 1/2"	4 1/4"	11 1/2"	3 1/4"	122
	0250Y	Single-with Two Side Inlets	2,416.00			9"	1 1/2"	4 1/4"	14"	2 1/4"	76
	0250DY	Double-with Two Side Inlets	3,787.00			9"	1 1/2"	4 1/4"	14"	2 1/4"	122
	0250Y	Single-with Two Side Inlets		2,831.00		11 1/2"	1 1/2"	4 1/4"	11 1/2"	2 3/4"	76
	0250DY	Double-with Two Side Inlets		4,160.00		11 1/2"	1 1/2"	4 1/4"	11 1/2"	2 3/4"	122
	0250Y	Single-with Two Side Inlets			3,184.00	11 1/2"	1 1/2"	4 1/4"	11 1/2"	3 1/4"	76
	0250DY	Double-with Two Side Inlets			4,546.00	11 1/2"	1 1/2"	4 1/4"	11 1/2"	3 1/4"	122

FIG. 0240Y-M54-XK VERTICAL FITTINGS FOR SIPHON JET WATER CLOSETS WITH SIDE INLET BARIATRIC DUTY - 1000 LBS.

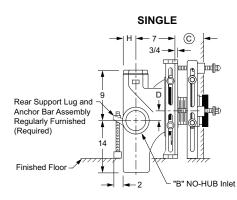


Fig. 0240Y-M54-XK Side View

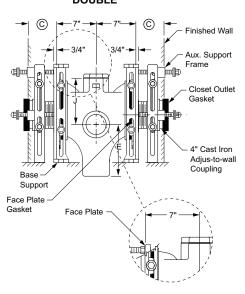


Fig. 0240DY-M54-XK Side View

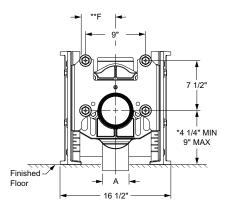


Fig. 0240Y-M54-XK Front View **NOTE:** Shallower minimum rough-in dimension to accommodate lower rough bowls available. Specify dimension required.

NOTE: 1 1/2" or 2" tapped inlet available. Add suffix -N.

NOTE: *9" core drilled hole is required for rough-in 4 1/4 thru 6 1/2.

 \bigcirc dimension = 4 1/4" to 5 1/4" with regularly furnished 4 1/2" cast iron nipple and Adjus-to-Wall coupling.

**F dimension is from centerline of vent to centerline of stack.

OUTLET				A X B SIZE 05" X 04"			D				
TYPE	FIGURE NO.	TYPE OF FITTING	†04" X 04"	OR 05"	06" X 04"	MIN	MAX	E	**F	H	J
	0240LY-M54-XK	Single–Left Hand with Side Inlet	5,413.00			1 1/2"	4 1/4"	14"	5 1/4"	2 1/4"	9"
	0240RY-M54-XK	Single–Right Hand with Side Inlet	5,413.00			1 1/2"	4 1/4"	14"	5 1/4"	2 1/4"	9"
	0240DY-M54-XK	Double-with Side Inlet	10,146.00			1 1/2"	4 1/4"	14"	5 1/4"	2 1/4"	9"
	0240LY-M54-XK	Single–Left Hand with Side Inlet		5,844.00		1 1/2"	4 1/4"	11 1/2"	6 1/2"	2 3/4"	11 1/2"
NO-HUB	0240RY-M54-XK	Single–Right Hand with Side Inlet		5,844.00		1 1/2"	4 1/4"	11 1/2"	6 1/2"	2 3/4"	11 1/2"
	0240DY-M54-XK	Double-with Side Inlet		10,535.00		1 1/2"	4 1/4"	11 1/2"	6 1/2"	2 3/4"	11 1/2"
	0240LY-M54-XK	Single–Left Hand with Side Inlet			6,223.00	1 1/2"	4 1/4"	11 1/2"	6 1/4"	3 1/4"	11 1/2"
	0240DY-M54-XK	Double-with Side Inlet			10,919.00	1 1/2"	4 1/4"	11 1/2"	6 1/4"	3 1/4"	11 1/2"

NOTE: Base support must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 500 lbs. The rear anchor bar must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 1000 lbs. Pull-out forces are calculated values, no safety factor has been applied.

Jay R. Smith 0240Y-M54-XK complies with and/or exceeds all requirements of ASME A112.6.1M up to 1000 lbs.

NOTE: Service weight regularly furnished on fittings above. NOTE: Always specify fixture manufacturer's model name and number.

DOUBLE

SMITH

FIG. 0240Y-M54-XX VERTICAL FITTINGS FOR SIPHON JET WATER CLOSETS WITH SIDE INLET EXTRA HEAVY DUTY - 750 LBS.

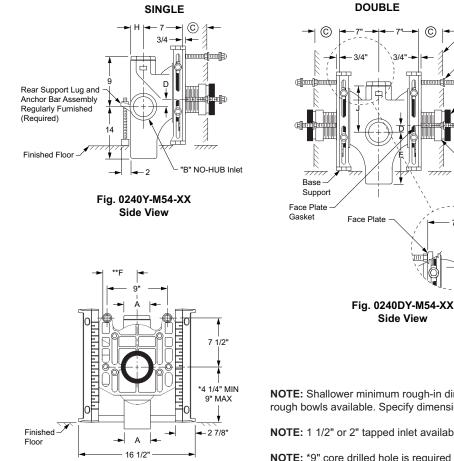


Fig. 0240Y-M54-XX **Front View**

NOTE: Shallower minimum rough-in dimension to accommodate lower rough bowls available. Specify dimension required.

(C

dle:

Finished Wall

Thrust Bearing Nuts and Washers

Closet Outlet

4" Adjus-to-wall

Coupling

Gasket

NOTE: 1 1/2" or 2" tapped inlet available. Add suffix -N.

NOTE: *9" core drilled hole is required for rough-in 4 1/4 thru 6 1/2.

© dimension = 4" regularly furnished consisting of nipple and Adjus-to-Wall coupling permitting adjustment from 3" min. to 4" max.

**F dimension is from centerline of vent to centerline of stack.

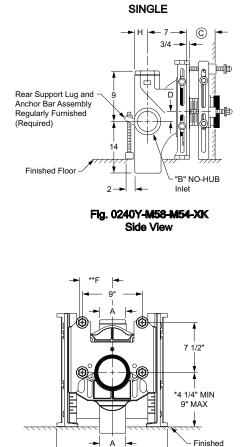
OUTLET				A X B SIZE 05" X 04"	-		D				
TYPE	FIGURE NO.	TYPE OF FITTING	†04" X 04"	OR 05"	06" X 04"	MIN	MAX	E	**F	H	J
	0240LY-M54-XX	Single–Left Hand with Side Inlet	4,017.00			1 1/2"	4 1/4"	14"	5 1/4"	2 1/4"	9"
	0240RY-M54-XX	Single–Right Hand with Side Inlet	4,017.00			1 1/2"	4 1/4"	14"	5 1/4"	2 1/4"	9"
	0240DY-M54-XX	Double-with Side Inlet	4,017.00			1 1/2"	4 1/4"	14"	5 1/4"	2 1/4"	9"
	0240LY-M54-XX	Single–Left Hand with Side Inlet		4,448.00		1 1/2"	4 1/4"	11 1/2"	6 1/2"	2 3/4"	11 1/2"
NO-HUB	0240RY-M54-XX	Single–Right Hand with Side Inlet		4,448.00		1 1/2"	4 1/4"	11 1/2"	6 1/2"	2 3/4"	11 1/2"
	0240DY-M54-XX	Double-with Side Inlet		4,448.00		1 1/2"	4 1/4"	11 1/2"	6 1/2"	2 3/4"	11 1/2"
	0240LY-M54-XX	Single–Left Hand with Side Inlet			4,827.00	1 1/2"	4 1/4"	11 1/2"	6 1/4"	3 1/4"	11 1/2"
	0240DY-M54-XX	Double-with Side Inlet			4,827.00	1 1/2"	4 1/4"	11 1/2"	6 1/4"	3 1/4"	11 1/2"

NOTE: Base support must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 500 lbs. The rear anchor bar must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 1000 lbs. Pull-out forces are calculated values, no safety factor has been applied.

> Jay R. Smith 0240Y-M54-XX complies with and/or exceeds all requirements of ASME A112.6.1M up to 750 lbs.

FIG. 0240Y-M58/54-XK VERTICAL FITTINGS FOR SIPHON JET WATER CLOSETS WITH SIDE INLET BARIATRIC DUTY - 1000 LBS.





16 1/2"

Fig. 0240Y-M58-M54-XK

Front View

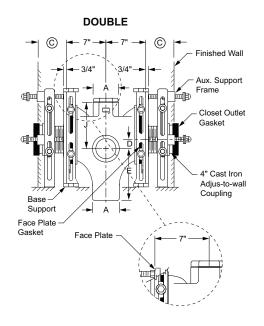


Fig. 0240DY-M58-M54-XK Side View

NOTE: Shallower minimum rough-in dimension to accommodate lower rough bowls available. Specify dimension required.

NOTE: 1 1/2" or 2" tapped inlet available. Add suffix -N.

NOTE: *9" core drilled hole is required for rough-in 4 1/4 thru 6 1/2.

© dimension = 4 1/4" to 4 3/4" with regularly furnished 5 1/4" cast iron nipple.

**F dimension is from centerline of vent to centerline of stack.

OUTLET				A X B SIZE 05" X 04"	-		ו				
TYPE	FIGURE NO.	TYPE OF FITTING	†04" X 04"		06" X 04"		J MAX	E	**F	н	J
	0240LY-M58/54-XK	Single–Left Hand with Side Inlet	5,413.00			1 1/2"	4 1/4"	14"	5 1/4"	2 1/4"	9"
	0240RY-M58/54-XK	Single–Right Hand with Side Inlet	5,413.00			1 1/2"	4 1/4"	14"	5 1/4"	2 1/4"	9"
	0240DY-M58/54-XK	Double-with Side Inlet	10,146.00			1 1/2"	4 1/4"	14"	5 1/4"	2 1/4"	9"
	0240LY-M58/54-XK	Single–Left Hand with Side Inlet		5,844.00		1 1/2"	4 1/4"	11 1/2"	6 1/2"	2 3/4"	11 1/2"
NO-HUB	0240RY-M58/54-XK	Single–Right Hand with Side Inlet		5,844.00		1 1/2"	4 1/4"	11 1/2"	6 1/2"	2 3/4"	11 1/2"
	0240DY-M58/54-XK	Double-with Side Hub Inlet		10,535.00		1 1/2"	4 1/4"	11 1/2"	6 1/2"	2 3/4"	11 1/2"
	0240LY-M58/54-XK	Single–Left Hand with Side Inlet			6,223.00	1 1/2"	4 1/4"	11 1/2"	6 1/4"	3 1/4"	11 1/2"
	0240DY-M58/54-XK	Double-with Side Inlet			10,919.00	1 1/2"	4 1/4"	11 1/2"	6 1/4"	3 1/4"	11 1/2"

Floor

NOTE: Base support must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 500 lbs. The rear anchor bar must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 1000 lbs. Pull-out forces are calculated values, no safety factor has been applied.

> Jay R. Smith 0240Y-M58/54-XK complies with and/or exceeds all requirements of ASME A112.6.1M up to 1000 lbs.

FIG. 0240Y-M58/54-XX VERTICAL FITTINGS FOR SIPHON JET WATER CLOSETS WITH SIDE INLET EXTRA HEAVY DUTY - 750 LBS.

SMITH

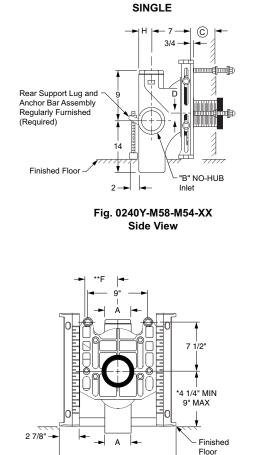


Fig. 0240Y-M58-M54-XX

16 1/2"

Front View

Gasket 4" Cast Iron Adjus-to-wall Coupling А Face Plate

C

नन्त्र

Finished Wall

Closet Outlet

DOUBLE

3/4

(parthania

7777

Support

Base

Face Plate Gasket

> Fig. 0240DY-M58-M54-XX Side View

NOTE: Shallower minimum rough-in dimension to accommodate lower rough bowls available. Specify dimension required.

NOTE: 1 1/2" or 2" tapped inlet available. Add suffix -N.

NOTE: *9" core drilled hole is required for rough-in 4 1/4 thru 6 1/2.

© dimension = $3 \frac{1}{4}$ to $9 \frac{3}{4}$ with regularly furnished 10" nipple. The threaded end of nipple must be cut to specified length required by others.

**F dimension is from centerline of vent to centerline of stack.

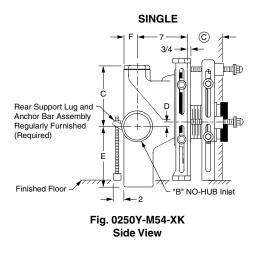
OUTLET				A X B SI 05" X 04"			D				
TYPE	FIGURE NO.	TYPE OF FITTING	†04" X 04"	OR 05"	06" X 04"	MIN		E	**F	н	J
	0240LY-M58/54-XX	Single–Left Hand with Side Inlet	4,017.00			1 1/2"	4 1/4"	14"	5 1/4"	2 1/4"	9"
	0240RY-M58/54-XX	Single–Right Hand with Side Inlet	4,017.00			1 1/2"	4 1/4"	14"	5 1/4"	2 1/4"	9"
	0240DY-M58/54-XX	Double-with Side Hub Inlet	4,017.00			1 1/2"	4 1/4"	14"	5 1/4"	2 1/4"	9"
	0240LY-M58/54-XX	Single-Left Hand with Side Inlet		4,448.00		1 1/2"	4 1/4"	11 1/2"	6 1/2"	2 3/4"	11 1/2"
NO-HUB	0240RY-M58/54-XX	Single–Right Hand with Side Inlet		4,448.00		1 1/2"	4 1/4"	11 1/2"	6 1/2"	2 3/4"	11 1/2"
	0240DY-M58/54-XX	Double-with Side Hub Inlet		4,448.00		1 1/2"	4 1/4"	11 1/2"	6 1/2"	2 3/4"	11 1/2"
	0240LY-M58/54-XX	Single–Left Hand with Side Inlet			4,827.00	1 1/2"	4 1/4"	11 1/2"	6 1/4"	3 1/4"	11 1/2"
	0240DY-M58/54-XX	Double-with Side Inlet			4,827.00	1 1/2"	4 1/4"	11 1/2"	6 1/4"	3 1/4"	11 1/2"

NOTE: Base support must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 500 lbs. The rear anchor bar must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 1000 lbs. Pull-out forces are calculated values, no safety factor has been applied.

> Jay R. Smith 0240Y-M58/54-XX complies with and/or exceeds all requirements of ASME A112.6.1M up to 750 lbs.

FIG. 0250Y-M54-XK VERTICAL FITTINGS FOR SIPHON JET WATER CLOSETS WITH TWO SIDE INLETS BARIATRIC DUTY - 1000 LBS.

CUSTOMER DRIVEN SINCE 1926



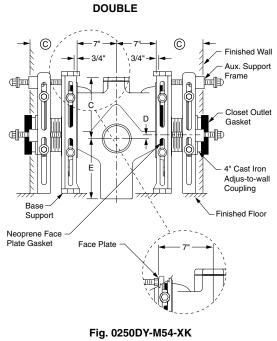
*5 1/4

Α

16 1/2"

Fig. 0250Y-M54-XK

Front View





NOTE: Shallower minimum rough-in dimension to accommodate lower rough bowls available. Specify dimension required.

NOTE: Centerline of stack to end of NO-HUB side inlet is 5".

NOTE: *9" core drilled hole is required for rough-in 4 1/4 thru 6 1/2.

 \bigcirc dimension = 4 1/4" to 5 1/4" with regularly furnished 4 1/2" cast iron nipple and Adjus-to-Wall coupling.

**Dimension is from centerline of vent to centerline of stack.

OUTLET				A X B SIZ 05" X 04"	-			נ		
TYPE	FIGURE NO.	TYPE OF FITTING	†04" X 04"	OR 05"	06" X 04"	C	MIN	MAX	Е	F
	0250Y-M54-XK	Single-with Two Side Inlets	5,723.00			9"	1 1/2"	4 1/4"	14"	2 1/4"
	0250DY-M54-XK	Double-with Two Side Inlets	10,451.00			9"	1 1/2"	4 1/4"	14"	2 1/4"
	0250Y-M54-XK	Single-with Two Side Inlets		6,141.00		11 1/2"	1 1/2"	4 1/4"	11 1/2"	2 3/4"
NO-HUB	0250DY-M54-XK	Double-with Two Side Inlets		10,827.00		11 1/2"	1 1/2"	4 1/4"	11 1/2"	2 3/4"
	0250Y-M54-XK	Single-with Two Side Inlets			6,487.00	11 1/2"	1 1/2"	4 1/4"	11 1/2"	3 1/4"
	0250DY-M54-XK	Double-with Two Side Inlets			11,213.00	11 1/2"	1 1/2"	4 1/4"	11 1/2"	3 1/4"

1/2

4 1/4" MIN

Cut Off Tab

9" MAX

NOTE: Base support must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 500 lbs. The rear anchor bar must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 1000 lbs. Pull-out forces are calculated values, no safety factor has been applied.

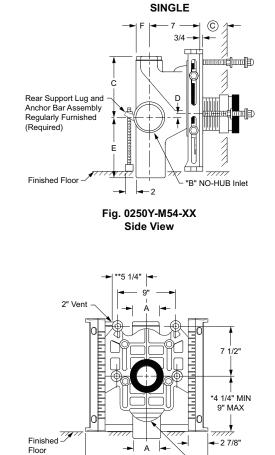
Finished -

Floor

Jay R. Smith 0250Y-M54-XK complies with and/or exceeds all requirements of ASME A112.6.1M up to 1000 lbs.

FIG. 0250Y-M54-XX VERTICAL FITTINGS FOR SIPHON JET WATER CLOSETS WITH TWO SIDE INLETS EXTRA HEAVY DUTY - 750 LBS.





16 1/2

Fig. 0250Y-M54-XX

Front View

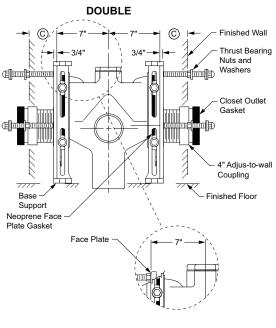


Fig. 0250DY-M54-XX Side View

NOTE: Shallower minimum rough-in dimension to accommodate lower rough bowls available. Specify dimension required.

NOTE: Centerline of stack to end of NO-HUB side inlet is 5".

NOTE: *9" core drilled hole is required for rough-in 4 1/4 thru 6 1/2.

 $\ensuremath{\mathbb{C}}$ dimension = 4" (regularly furnished) consisting of nipple and Adjusto-Wall coupling permitting adjustment from 3" min. to 4" max.

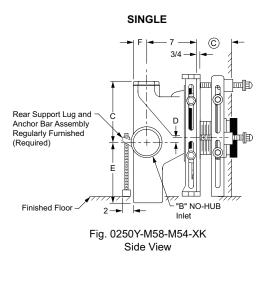
OUTLET				A X B SIZI 05" X 04"	-			D.		
TYPE	FIGURE NO.	TYPE OF FITTING	†04" X 04"	OR 05"	06" X 04"	C	MIN	MAX	E	F
	0250Y-M54-XX	Single-with Two Side Inlets	4,327.00			9"	1 1/2"	4 1/4"	14"	2 1/4"
	0250DY-M54-XX	Double-with Two Side Inlets	4,327.00			9"	1 1/2"	4 1/4"	14"	2 1/4"
	0250Y-M54-XX	Single-with Two Side Inlets		4,745.00		11 1/2"	1 1/2"	4 1/4"	11 1/2"	2 3/4"
NO-HUB	0250DY-M54-XX	Double-with Two Side Inlets		4,745.00		11 1/2"	1 1/2"	4 1/4"	11 1/2"	2 3/4"
	0250Y-M54-XX	Single-with Two Side Inlets			5,091.00	11 1/2"	1 1/2"	4 1/4"	11 1/2"	3 1/4"
	0250DY-M54-XX	Double-with Two Side Inlets			5,091.00	11 1/2"	1 1/2"	4 1/4"	11 1/2"	3 1/4"

Cut Off Tab

NOTE: Base support must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 500 lbs. The rear anchor bar must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 1000 lbs. Pull-out forces are calculated values, no safety factor has been applied.

Jay R. Smith 0250Y-M54-XX complies with and/or exceeds all requirements of ASME A112.6.1M up to 750 lbs.

FIG. 0250Y-M58/54-XK VERTICAL FITTINGS FOR SIPHON JET WATER CLOSETS WITH TWO SIDE INLETS BARIATRIC DUTY - 1000 LBS.



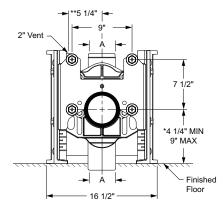


Fig. 0250Y-M58-M54-XK Front View

C C Finished Wall Aux. Support Frame آسل đ ß Closet Outlet Gasket ⓓ 4" Cast Iron Adjus-to-wall Coupling Base Finished Support Floor Neoprene Face Face Plate Plate Gasket

DOUBLE

Fig. 0250DY-M58-M54-XK Side View

NOTE: Shallower minimum rough-in dimension to accommodate lower rough bowls available. Specify dimension required.

NOTE: Centerline of stack to end of NO-HUB side inlet is 5" .

NOTE: *9" core drilled hole is required for rough-in 4 1/4 thru 6 1/2.

© dimension = 4 1/4" - 4 3/4" with regularly furnished 5 1/4" nipple.

NOTE: **dimension is from centerline of vent to centerline of stack.

OUTLET				A X B SIZE 05" X 04"			I)		
TYPE	FIGURE NO.	TYPE OF FITTING	†04" X 04"	OR 05"	06" X 04"	C	MIN	MAX	E	F
	0250Y-M58/54-XK	Single-with Two Side Inlets	5,723.00			9"	1 1/2"	4 1/4"	14"	2 1/4"
	0250DY-M58/54-XK	Double-with Two Side Inlets	10,451.00			9"	1 1/2"	4 1/4"	14"	2 1/4"
NO-HUB	0250Y-M58/54-XK	Single-with Two Side Inlets		6,141.00		11 1/2"	1 1/2"	4 1/4"	11 1/2"	2 3/4"
	0250DY-M58/54-XK	Double-with Two Side Inlets		10,827.00		11 1/2"	1 1/2"	4 1/4"	11 1/2"	2 3/4"
	0250Y-M58/54-XK	Single-with Two Side Inlets			6,487.00	11 1/2"	1 1/2"	4 1/4"	11 1/2"	3 1/4"
	0250DY-M58/54-XK	Double-with Two Side Inlets			11,213.00	11 1/2"	1 1/2"	4 1/4"	11 1/2"	3 1/4"

NOTE: Base support must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 500 lbs. The rear anchor bar must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 1000 lbs. Pull-out forces are calculated values, no safety factor has been applied.

Jay R. Smith 0250Y-M58-M54-XK complies with and/or exceeds all requirements of ASME A112.6.1M up to 1000 lbs.

NOTE: Service weight regularly furnished on fittings above. NOTE: Always specify fixture manufacturer's model name and number. SMITH

Rear Support Lug and

Anchor Bar Assembly Regularly Furnished

Finished Floor

2 -

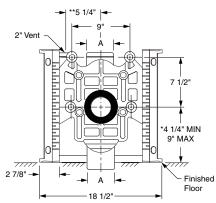
(Required)

FIG. 0250Y-M58/54-XX VERTICAL FITTINGS FOR SIPHON JET WATER CLOSETS WITH TWO SIDE INLETS EXTRA HEAVY DUTY - 750 LBS.

1 Alimetric







Side View

SINGLE

3/4

D

Inlet



DOUBLE

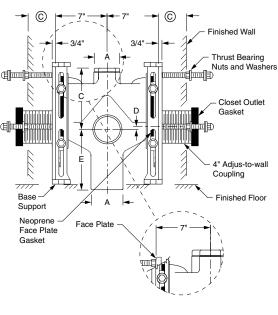


Fig. 0250DY-M58-M54-XX Side View

NOTE: Shallower minimum rough-in dimension to accommodate lower rough bowls available. Specify dimension required.

NOTE: Centerline of stack to end of NO-HUB side inlet is 5".

NOTE: *9" core drilled hole is required for rough-in 4 1/4 thru 6 1/2.

© dimension = $3 \frac{1}{4}$ - $9 \frac{3}{4}$ with regularly furnished 10" nipple. The threaded end of nipple must be cut to specified length required by others.

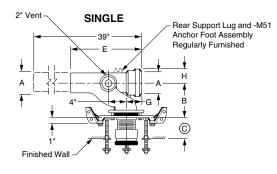
OUTLET				A X B SIZE 05" X 04"	-			D		
TYPE	FIGURE NO.	TYPE OF FITTING	†04" X 04"	OR 05"	06" X 04"	C	MIN	MAX	E	F
	0250Y-M58/54-XX	Single-with Two Side Inlets	4,327.00			9"	1 1/2"	4 1/4"	14"	2 1/4"
	0250DY-M58/54-XX	Double-with Two Side Inlets	4,327.00			9"	1 1/2"	4 1/4"	14"	2 1/4"
NO-HUB	0250Y-M58/54-XX	Single-with Two Side Inlets		4,745.00		11 1/2"	1 1/2"	4 1/4"	11 1/2"	2 3/4"
	0250DY-M58/54-XX	Double-with Two Side Inlets		4,745.00		11 1/2"	1 1/2"	4 1/4"	11 1/2"	2 3/4"
	0250Y-M58/54-XX	Single-with Two Side Inlets			5,091.00	11 1/2"	1 1/2"	4 1/4"	11 1/2"	3 1/4"
	0250DY-M58/54-XX	Double-with Two Side Inlets			5,091.00	11 1/2"	1 1/2"	4 1/4"	11 1/2"	3 1/4"

NOTE: Base support must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 500 lbs. The rear anchor bar must be securely anchored to floor with 1/2" anchors able to withstand a pull-out force of 1000 lbs. Pull-out forces are calculated values, no safety factor has been applied.

> Jay R. Smith 0250Y-M58-M54-XX complies with and/or exceeds all requirements of ASME A112.6.1M up to 750 lbs.

FIG. 0310, 0320 SERIES HORIZONTAL FITTINGS FOR BLOWOUT WATER CLOSETS SHALLOW ROUGH-IN TYPE







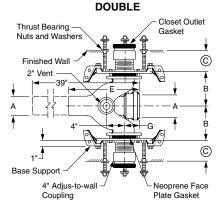
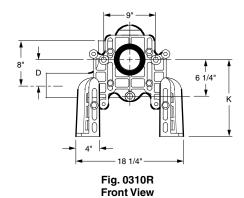


Fig. 0310D Top View

NOTE: When used with concealed flush valve locate face plate behind supply pipe.

NOTE: Base support must be securely anchored to floor with four 1/2" bolts provided by contractor.

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



OUTLET	FIGURE		A PIP	E SIZE)					K	APPROX.
TYPE	NO.	TYPE OF FITTING	† 04 "	05"	B	MIN	MAX	Ε	G	Н	MIN	MAX	WT. LBS.
	0310L	Single–Left Hand	1,586.00		7"	1 7/8"	4 3/4"	16"	3 3/8"	3"	10 3/4"	15 3/4"	65
	0310R	Single–Right Hand	1,586.00		7"	1 7/8"	4 3/4"	16"	3 3/8"	3"	10 3/4"	15 3/4"	65
	0310D	Double	2,967.00		7"	1 7/8"	4 3/4"	16"	3 3/8"	3"	10 3/4"	15 3/4"	108
	0310L	Single–Left Hand		2,097.00	9"	1 7/8"	4 3/4"	16"	3 3/8"	31/2"	10 3/4"	15 3/4"	65
	0310R	Single–Right Hand		2,097.00	9"	1 7/8"	4 3/4"	16"	3 3/8"	31/2"	10 3/4"	15 3/4"	65
CAULK	0310D	Double		3,691.00	9"	1 7/8"	4 3/4"	16"	3 3/8"	31/2"	10 3/4"	15 3/4"	108
	0320L	Single–Left Hand Long Barrel	2,142.00		7"	1 7/8"	4 3/4"	16"	3 3/8"	3"	10 3/4"	15 3/4"	82
	0320R	Single–Right Hand Long Barrel	2,142.00		7"	1 7/8"	4 3/4"	16"	3 3/8"	3"	10 3/4"	15 3/4"	82
	0320D	Double Long Barrel	3,726.00		7"	1 7/8"	4 3/4"	16"	3 3/8"	3"	10 3/4"	15 3/4"	127
	0320L	Single–Left Hand Long Barrel		2,839.00	9"	1 7/8"	4 3/4"	16"	3 3/8"	31/2"	10 3/4"	15 3/4"	82
	0320R	Single–Right Hand Long Barrel		2,839.00	9"	1 7/8"	4 3/4"	16"	3 3/8"	31/2"	10 3/4"	15 3/4"	82
	0320D	Double Long Barrel		4,726.00	9"	1 7/8"	4 3/4"	16"	3 3/8"	31/2"	10 3/4"	15 3/4"	127

The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

FIXTURE SUPPORTS FIG. 0310Y, 0320Y SERIES HORIZONTAL FITTINGS FOR BLOWOUT WATER CLOSETS SHALLOW ROUGH-IN TYPE

SMITH

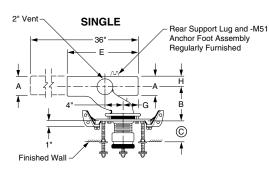


Fig. 0310RY Top View

4"

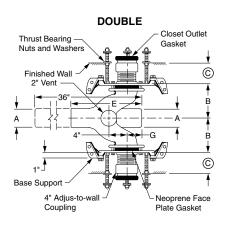


Fig. 0310DY Top View

NOTE: When used with concealed flush valve locate face plate behind supply pipe.

NOTE: Base support must be securely anchored to floor with four 1/2" bolts provided by contractor.

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

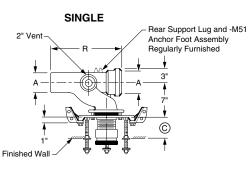
OUTLET	FIGURE		A PIP	E SIZE		[כ				ŀ	(APPROX.
TYPE	NO.	TYPE OF FITTING	+04"	05"	В	MIN	MAX	E	G	H	MIN	MAX	WT. LBS.
	0310LY	Single–Left Hand	1,586.00		7"	1 7/8"	4 3/4"	14"	3 3/8"	3"	10 3/4"	15 3/4"	55
	0310RY	Single–Right Hand	1,586.00		7"	1 7/8"	4 3/4"	14"	3 3/8"	3"	10 3/4"	15 3/4"	55
	0310DY	Double	2,967.00		7"	1 7/8"	4 3/4"	14"	3 3/8"	3"	10 3/4"	15 3/4"	100
NO-HUB	0310LY	Single–Left Hand		2,097.00	9"	1 7/8"	4 3/4"	16"	3 3/8"	3 1/2"	10 3/4"	15 3/4"	55
	0310RY	Single–Right Hand		2,097.00	9"	1 7/8"	4 3/4"	16"	3 3/8"	3 1/2"	10 3/4"	15 3/4"	55
	0310DY	Double		3,691.00	9"	1 7/8"	4 3/4"	16"	3 3/8"	3 1/2"	10 3/4"	15 3/4"	100
	0320LY	Single–Left Hand Long Barrel	2,142.00		7"	1 7/8"	4 3/4"	14"	3 3/8"	3"	10 3/4"	15 3/4"	74
	0320RY	Single–Right Hand Long Barrel	2,142.00		7"	1 7/8"	4 3/4"	14"	3 3/8"	3"	10 3/4"	15 3/4"	74
	0320DY	Double Long Barrel	3,726.00		7"	1 7/8"	4 3/4"	14"	3 3/8"	3"	10 3/4"	15 3/4"	119

6 1/4

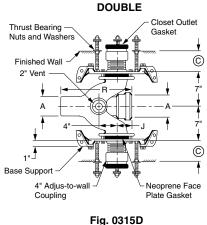
The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

FIG. 0315, 0315Y SERIES HORIZONTAL FITTINGS FOR ELEVATED BLOWOUT WATER **CLOSETS FOR WHEELCHAIR USERS**



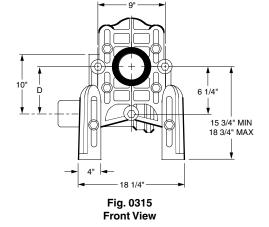






Top View

NOTE: When used with concealed flush valve locate face plate behind supply pipe.

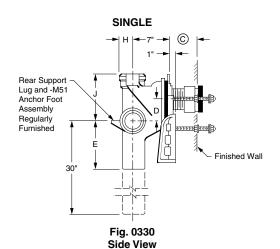


NOTE: Base support must be securely anchored to floor with four 1/2" bolts provided by contractor.

OUTLET TYPE	FIGURE NO.	TYPE OF FITTING	A PIPE SIZE †04"	MIN	D Max	J	R	APPROX. WT. LBS.
	0315L	Single–Left Hand Hi-set	1,586.00	4 5/8"	8 5/8"	3 3/8"	16"	70
CAULK	0315R	Single–Right Hand Hi-set	1,586.00	4 5/8"	8 5/8"	3 3/8"	16"	70
	0315D	Double-Hi-set	2,967.00	4 5/8"	8 5/8"	3 3/8"	16"	134
	0315LY	Single–Left Hand Hi-set	1,586.00	4 5/8"	8 5/8"	4"	14"	70
NO-HUB	0315RY	Single–Right Hand Hi-set	1,586.00	4 5/8"	8 5/8"	4"	14"	70
	0315DY	Double-Hi-set	2,967.00	4 5/8"	8 5/8"	4"	14"	134

The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

FIG. 0330, 0360 VERTICAL FITTINGS FOR BLOWOUT WATER CLOSETS SHALLOW ROUGH-IN TYPE



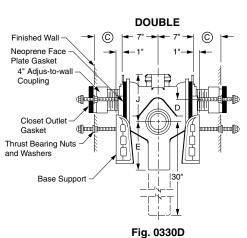
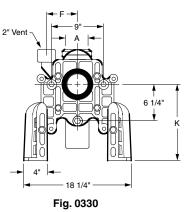


Fig. 0330D Side View



Front View

NOTE: Base support must be securely anchored to floor with four 1/2" bolts provided by contractor.

NOTE: 1 1/2" or 2" tapped inlet available. Add suffix -N.

NOTE: When used with concealed flush valve locate face plate behind supply pipe.

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

OUTLET	FIGURE			A PIPE S	ZE)						(APPROX.
TYPE	NO.	TYPE OF FITTING	†04 ''	05"	06"	MIN	MAX	E	F	Н	J	MIN	MAX	WT. LBS.
	0330	Single	1,881.00			2 3/4"	5 1/2"	10"	5 1/4"	3"	9"	10 3/4"	15 3/4"	98
	0330D	Double	3,258.00			2 3/4"	5 1/2"	10"	5 1/4"	3"	9"	10 3/4"	15 3/4"	135
	0330	Single		2,368.00		2 7/8"	5 3/4"	11 1/2"	6 1/4"	3 1/2"	11 1/2"	10 3/4"	15 3/4"	98
CAULK	0330D	Double		3,768.00		2 7/8"	5 3/4"	11 1/2"	6 1/4"	3 1/2"	11 1/2"	10 3/4"	15 3/4"	135
	0330	Single			2,782.00	2 3/4"	5 1/2"	11 1/2"	6 1/4"	4"	11 1/2"	10 3/4"	15 3/4"	98
	0330D	Double			4,159.00	2 3/4"	5 1/2"	11 1/2"	6 1/4"	4"	11 1/2"	10 3/4"	15 3/4"	135
				05" X 04"										
			+04" X 04"	OR 05"	06" X 04"									
	0360	Single Long Barrel	2,825.00			2 3/4"	5 1/2"	10"	5 1/4"	3"	9"	10 3/4"	15 3/4"	117
	0360D	Double Long Barrel	4,205.00			2 3/4"	5 1/2"	10"	5 1/4"	3"	9"	10 3/4"	15 3/4"	154
	0360	Single Long Barrel		5,226.00		2 7/8"	5 3/4"	11 1/2"	6 1/4"	3 1/2"	11 1/2"	10 3/4"	15 3/4"	117
CAULK	0360D	Double Long Barrel		6,620.00		2 7/8"	5 3/4"	11 1/2"	6 1/4"	3 1/2"	11 1/2"	10 3/4"	15 3/4"	154
	0360	Single Long Barrel			6,139.00	2 3/4"	5 1/2"	11 1/2"	6 1/4"	4"	11 1/2"	10 3/4"	15 3/4"	117
	0360D	Double Long Barrel			7,515.00	2 3/4"	5 1/2"	11 1/2"	6 1/4"	4"	11 1/2"	10 3/4"	15 3/4"	154

The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M, Figure 13B.

If gasket is not found to be compatible to fixture due to

nonconformance of said fixture to ANSI A112.19.2M, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

> **NOTE:** Service weight regularly furnished on fittings above. **NOTE:** Always specify fixture manufacturer's model name and number.

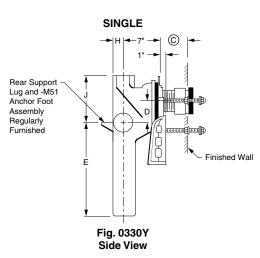
SMITH

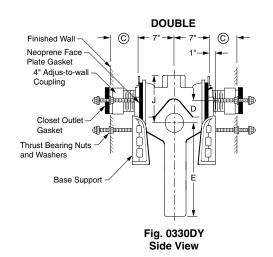
FIXTURE SUPPORTS

45

FIG. 0330Y VERTICAL FITTINGS FOR BLOWOUT WATER CLOSETS - SHALLOW ROUGH-IN TYPE





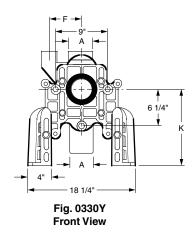


NOTE: Base support must be securely anchored to floor with four 1/2" bolts provided by contractor.

NOTE: 1 1/2" or 2" tapped inlet available.

NOTE: When used with concealed flush valve locate face plate behind supply pipe.

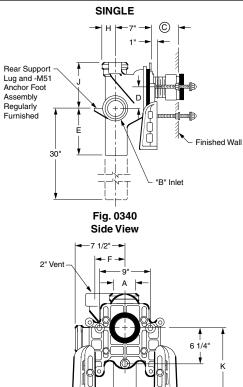
NOTE: © dimension = 4" (regularly furnished) consisting of nipple and Adjus-to-Wall coupling permitting adjustment from 3" min. to 4" max.



OUTLET	FIGURE		A PIPE SIZE		D							(APPROX.	
TYPE	NO.	TYPE OF FITTING	†04''	05"	06"	MIN	MAX	E	F	H	J	MIN	MAX	WT. LBS.
	0330Y	Single	1,800.00			2 3/4"	5 1/2"	10"	5 1/4"	3"	9"	10 3/4"	15 3/4"	76
	0330DY	Double	3,180.00			2 3/4"	5 1/2"	10"	5 1/4"	3"	9"	10 3/4"	15 3/4"	122
NO-HUB	0330Y	Single		2,240.00		2 7/8"	5 3/4"	11 1/2"	6 1/4"	3 1/2"	11 1/2"	10 3/4"	15 3/4"	76
	0330DY	Double		3,575.00		2 7/8"	5 3/4"	11 1/2"	6 1/4"	3 1/2"	11 1/2"	10 3/4"	15 3/4"	122
	0330Y	Single			2,611.00	2 3/4"	5 1/2"	11 1/2"	6 1/4"	4"	11 1/2"	10 3/4"	15 3/4"	76
	0330DY	Double			3,948.00	2 3/4"	5 1/2"	11 1/2"	6 1/4"	4"	11 1/2"	10 3/4"	15 3/4"	122

The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

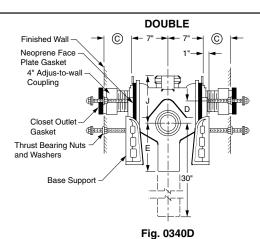
FIG. 0340, 0350, 0370, 0380 SERIES VERTICAL FITTINGS FOR BLOWOUT WATER **CLOSETS WITH SIDE INLETS**





4"

Front View



Side View

NOTE: Base support must be securely anchored to floor (with four 1/2" bolts provided by contractor).

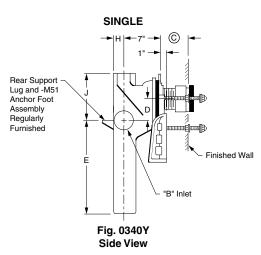
NOTE: 1 1/2 or 2" NPT inlet available. Add suffix -N

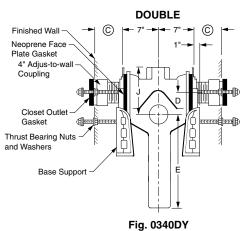
NOTE: © dimension = 4" (regularly furnished) consisting of nipple and Adjus-to-Wall coupling permitting adjustment from 3" min. to 4" max.

The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

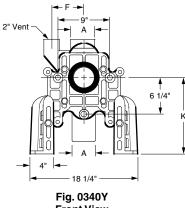
			A X B SIZE 05" X 04"				D						v	APPROX.
TYPE	NO.	TYPE OF FITTING	†04" X 04"		06" X 04"	MIN		Е	F	Н	J	MIN	K max	WT. LBS.
	0340L	Single–Left Hand with Side Hub Inlet	2,186.00			2 3/4"	5 1/2"	10"	5 1/4"	3"	9"	10 3/4"	15 3/4"	87
	0340R	Single–Right Hand with Side Hub Inlet	2,186.00			2 3/4"	5 1/2"	10"	5 1/4"	3"	9"	10 3/4"	15 3/4"	87
	0340D	Double–with Side Hub Inlet 3				2 3/4"	5 1/2"	10"	5 1/4"	3"	9"	10 3/4"	15 3/4"	139
	0340L	Single–Left Hand with Side Hub Inlet		2,692.00				11 1/2"				10 3/4"		
	0340R	Single–Right Hand with Side Hub Inlet		2,692.00				11 1/2"						
	0340D	Double-with Side Hub Inlet		4,073.00				11 1/2"			11 1/2"	10 3/4"	15 3/4	139
	0340L	Single–Left Hand with Side Hub Inlet						11 1/2"				10 3/4"		
	0340R	Single–Right Hand with Side Hub Inlet			3,087.00			11 1/2"				10 3/4"		-
	0340D	Double-with Side Hub Inlet			4,466.00			11 1/2"			11 1/2"	10 3/4"		
	0350	Single-with Two Side Hub Inlets	2,494.00				5 1/2"	10"	5 1/4"	3"	9"	10 3/4"		
	0350D	Double–with Two Side Hub Inlets	3,865.00			2 3/4"		10"	5 1/4"	3"	9"	10 3/4"		
	0350	Single-with Two Side Hub Inlets		3,002.00				11 1/2"				10 3/4"		
	0350D	Double–with Two Side Hub Inlets		4,384.00				11 1/2"						
	0350	Single-with Two Side Hub Inlets			3,396.00	2 3/4"	5 1/2"	11 1/2"	6 1/4"	4"	11 1/2"	10 3/4"	15 3/4	" 100
CAULK	0350D	Double–with Two Side Hub Inlets			4,778.00	2 3/4"	5 1/2"	11 1/2"	6 1/4"	4"	11 1/2"	10 3/4"	15 3/4	
	0370L	Single-Left Hand with Side Hub Inlet-Long Barrel	3,135.00			2 3/4"		10"	5 1/4"	3"	9"	10 3/4"		-
	0370R	Single–Right Hand with Side Hub Inlet–Long Barrel	3,135.00			2 3/4"	5 1/2"	10"	5 1/4"	3"	9"	10 3/4"	15 3/4"	116
	0370D	Double—with Side Hub Inlet—Long Barrel	4,507.00			2 3/4"		10"	5 1/4"	3"	9"	10 3/4"		
	0370L	Single–Left Hand with Side Hub Inlet–Long Barrel		5,546.00				11 1/2"				10 3/4"		
	0370R	Single–Right Hand with Side Hub Inlet–Long Barrel		5,546.00				11 1/2"						
	0370D	Double—with Side Hub Inlet—Long Barrel		6,930.00				11 1/2"						
	0370L	Single–Left Hand with Side Hub Inlet—Long Barrel						11 1/2"				10 3/4"		
	0370R	Single–Right Hand with Side Hub Inlet—Long Barrel						11 1/2"				10 3/4"		
	0370D	Double—with Side Hub Inlet—Long Barrel			7,825.00			11 1/2"				10 3/4"		
	0380	Single—with Two Side Hub Inlets—Long Barrel	3,442.00			2 3/4"		10"	5 1/4"	3"	9"	10 3/4"		-
	0380D	Double—with Two Side Hub Inlets	4,815.00			2 3/4"		10"	5 1/4"	3"	9"	10 3/4"		
	0380	Single—with Two Side Hub Inlets—Long Barrel		5,852.00				11 1/2"						
	0380D	Double—with Two Side Hub Inlets—Long Barrel		7,237.00				11 1/2"						
	0380	Single—with Two Side Hub Inlets—Long Barrel			,			11 1/2"				10 3/4"		
	0380D	Double—with Two Side Hub Inlets—Long Barrel			8,132.00	2 3/4"	5 1/2"	11 1/2"	6 1/4"	4"	11 1/2"	10 3/4"	15 3/4	" 163

FIG. 0340Y, 0350Y SERIES VERTICAL FITTINGS FOR BLOWOUT WATER CLOSETS WITH SIDE INLETS









Front View

NOTE: Base support must be securely anchored to floor (with four 1/2" bolts provided by contractor).

NOTE: Centerline of stack to end of NO-HUB side inlet in 5".

NOTE: When used with concealed flush valve locate face plate behind supply pipe.

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

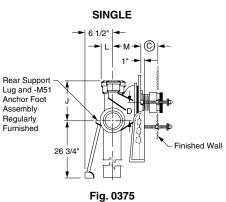
NOTE: 1 1/2" or 2" NPT inlet available. Add suffix -N

The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

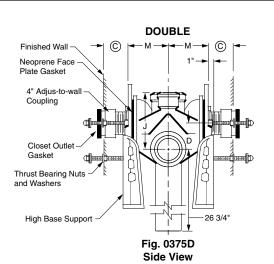
SMITH

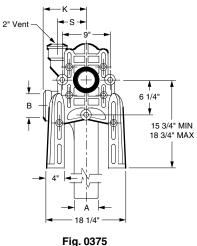
OUTLET	FIGURE			A X B SIZE 05" X 04"		D							(APPROX.
TYPE	NO.	TYPE OF FITTING	+04" X 04"	OR 05"	06" X 04"	MIN	MAX	E	F	H	J	MIN	MAX	WT. LBS.
	0340LY	Single–Left Hand with Side Inlet	2,105.00			2 3/4"	5 1/2"	10"	5 1/4"	3"	9"	10 3/4"	15 3/4"	76
	0340RY	Single–Right Hand with Side Inlet	2,105.00			2 3/4"	5 1/2"	10"	5 1/4"	3"	9"	10 3/4"	15 3/4"	76
	0340DY	Double-with Side Inlet	3,479.00			2 3/4"	5 1/2"	10"	5 1/4"	3"	9"	10 3/4"	15 3/4"	122
	0340LY	Single–Left Hand with Side Inlet		2,535.00		2 7/8"	5 3/4"	11 1/2"	6 1/2"	3 1/2"	11 1/2"	10 3/4"	15 3/4"	76
	0340RY	Single–Right Hand with Side Inlet		2,535.00		2 7/8"	5 3/4"	11 1/2"	6 1/2"	3 1/2"	11 1/2"	10 3/4"	15 3/4"	76
	0340DY	Double-with Side Inlet		3,868.00							11 1/2"			122
	0340LY	Single–Left Hand with Side Inlet			2,916.00	2 3/4"	5 1/2"	11 1/2"	6 1/4"	4"	11 1/2"	10 3/4"	15 3/4"	76
NO-HUB	0340RY	Single–Right Hand with Side Inlet			2,916.00	2 3/4"	5 1/2"	11 1/2"	6 1/4"	4"	11 1/2"	10 3/4"	15 3/4"	76
	0340DY	Double-with Side Inlet			4,253.00	2 3/4"	5 1/2"	11 1/2"	6 1/4"	4"	11 1/2"	10 3/4"	15 3/4"	122
	0350Y	Single-with Two Side Inlets	2,416.00			2 3/4"	5 1/2"	10"	5 1/4"	3"	9"	10 3/4"	15 3/4"	76
	0350DY	Double-with Two Side Inlets	3,787.00			2 3/4"	5 1/2"	10"	5 1/4"	3"	9"	10 3/4"	15 3/4"	122
	0350Y	Single-with Two Side Inlets		2,831.00		2 7/8"	5 3/4"	11 1/2"	6 1/2"	3 1/2"	11 1/2"	10 3/4"	15 3/4"	76
	0350DY	Double-with Two Side Inlets		4,160.00				11 1/2"			11 1/2"	10 3/4"	15 3/4"	122
	0350Y	Single-with Two Side Inlets			3,184.00	2 3/4"	5 1/2"	11 1/2"	6 1/4"	4"	11 1/2"	10 3/4"	15 3/4"	76
	0350DY	Double-with Two Side Inlets			4,546.00	2 3/4"	5 1/2"	11 1/2"	6 1/4"	4"	11 1/2"	10 3/4"	15 3/4"	122

FIG. 0375, 0385 SERIES VERTICAL FITTINGS WITH SIDE INLETS FOR ELEVATED BLOWOUT WATER CLOSETS FOR WHEELCHAIR USERS



Side View





Front View

NOTE: Base support must be securely anchored to floor (with four 1/2" bolts provided by contractor).

NOTE: 1 1/2" or 2" NPT inlet available. Add suffix -N

NOTE: When used with concealed flush valve locate face plate behind supply pipe.

NOTE: © dimension = 4" (regularly furnished) consisting of nipple and Adjus-to-Wall coupling permitting adjustment from 3" min. to 4" max. The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

OUTLET TYPE	FIGURE NO.	TYPE OF FITTING	A X B SIZE †04" X 04"		D MAX	J	к	L	М	S	APPROX. WT. LBS.
	0375L	Single–Left Hand Hi-set with Side Inlet	3,368.00	4 3/4"	8 3/4"	12 1/8"	7 1/2"	3"	7"	5 1/4"	110
	0375R	Single–Right Hand Hi-set with Side Inlet	3,368.00	4 3/4"	8 3/4"	12 1/8"	7 1/2"	3"	7"	5 1/4"	110
CAULK	0375D	Double- Hi-set with Side Inlet	4,851.00	4 3/4"	8 3/4"	12 1/8"	7 1/2"	3"	7"	5 1/4"	111
	0385	Single–Hi-set with Two Side Inlets	3,671.00	4 3/4"	8 3/4"	12 1/8"	7 1/2"	3"	7"	5 1/4"	50
	0385D	Double–Hi-set with Two Side Inlets	5,061.00	4 3/4"	8 3/4"	12 1/8"	7 1/2"	3"	7"	5 1/4"	141
	0375LY	Single–Left Hand Hi-set with Side Inlet	3,368.00	4 3/4"	8 3/4"	-	-	-	-	-	110
	0375RY	Single–Right Hand Hi-set with Side Inlet	3,368.00	4 3/4"	8 3/4"	-	-	-	-	-	110
NO-HUB	0375DY	Double- Hi-set with Side Inlet	4,851.00	4 3/4"	8 3/4"	-	-	-	-	-	111
	0385Y	Single–Hi-set with Two Side Inlets	3,671.00	4 3/4"	8 3/4"	-	-	-	-	-	50
	0385DY	Double–Hi-set with Two Side Inlets	5,061.00	4 3/4"	8 3/4"	-	-	-	-	-	141

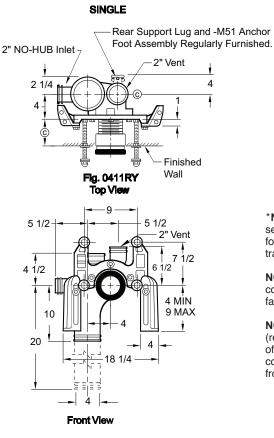
SMITH

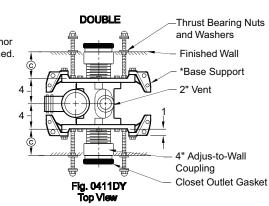
FIG. 0410, 0411, 0417, 0419 SERIES COMPACT FIXTURE SUPPORTS WITH VERTICAL OFFSET FITTINGS FOR SIPHON JET WATER CLOSETS











***NOTE:** Base support must be securely anchored to floor (with four 1/2" bolts provided by contractor).

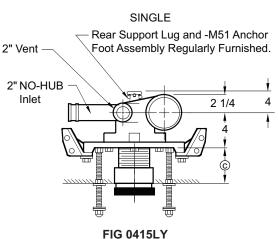
NOTE: When used with concealed flush valve locate face plate behind supply pipe.

NOTE: © dimension = 4" (regularly furnished) consisting of nipple and Adjus-to-Wall coupling permitting adjustment from 3" min. to 4" max. The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

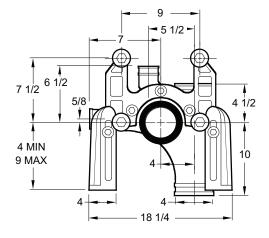
OUTLET TYPE	FIGURE NO.	TYPE OF FITTING	A SIZE †04"*	G	J	APPROX. WT. LBS.
	0410L	Single Left Hand	1,427.00	8"	5 1/2"	70
	0410R	Single Right Hand	1,427.00	8"	5 1/2"	70
	0410D	Double	2,444.00	8"	5 1/2"	70
CAULK	0417L	Single Left Hand—Long Barrel	1,427.00	8"	5 1/2"	70
	0417R	Single Right Hand—Long Barrel	1,427.00	8"	5 1/2"	70
	0417D	Double—Long Barrel	2,444.00	8"	5 1/2"	96
	0419L	Single–Left Hand with One Sanitary Inlet–Long Barrel	2,817.00	8"	5 1/2"	79
	0419R	Single–Right Hand with One Sanitary Inlet–Long Barrel	2,817.00	8"	5 1/2"	79
	0419D	Double with One Sanitary Inlet—Long Barrel	3,837.00	8"	5 1/2"	96
	0410LY	Single Left Hand	1,427.00	10"	4 1/2"	70
	0410RY	Single Right Hand	1,427.00	10"	4 1/2"	70
	0410DY	Double	2,444.00	10"	4 1/2"	70
	0411LY Single–Left Hand with One Sanitary Inlet 0411RY Single–Right Hand with One Sanitary Inlet		1,790.00	10"	4 1/2"	56
			1,790.00	10"	4 1/2"	56
NO-HUB	0411DY	Double with One Sanitary Inlet	2,809.00	10"	4 1/2"	82
	0417LY	Single Left Hand—Long Barrel	1,427.00	10"	4 1/2"	70
	0417RY	Single Right Hand—Long Barrel	1,427.00	10"	4 1/2"	70
	0417DY	Double—Long Barrel	2,444.00	10"	4 1/2"	96
	0419LY	Single–Left Hand with One Sanitary Inlet–Long Barrel	1,788.00	10"	4 1/2"	52
	0419RY	Single–Right Hand with One Sanitary Inlet–Long Barrel	1,788.00	10"	4 1/2"	52
	0419DY	Double–with One Sanitary Inlet–Long Barrel	2,807.00	10"	4 1/2"	82

*Add \$362.00 for each additional auxiliary tapping.

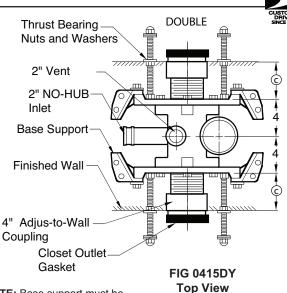
FIXTURE SUPPORTS FIG. 0415Y VERTICAL OFFSET FITTINGS FOR SIPHON JET WATER CLOSETS WITH SANITARY INLET



Top View



Front View



NOTE: Base support must be securely anchored to floor (with four 1/2" bolts provided by contractor).

NOTE: When used with concealed flush valve locate face plate behind supply pipe.

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

NOTE: Side inlet 1 1/2" or 2" N.P.T. or 2" caulk (specify type and size).

The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

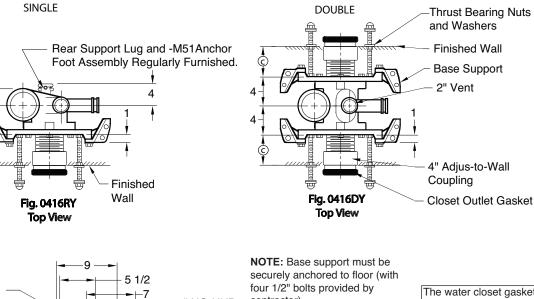
OUTLET TYPE	FIGURE NO.	TYPE OF FITTING	STACK Size †04"*	APPROX. WT. LBS.
	0415LY	Single–Left Hand with One Sanitary Inlet	1,790.00	77
NO-HUB	0415RY	Single–Right Hand with One Sanitary Inlet	1,790.00	77
	0415DY	Double–with One Sanitary Inlet	2,809.00	101

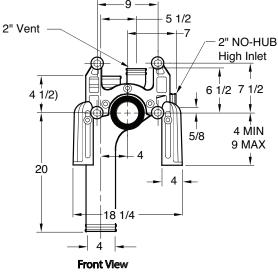
*Add \$362.00 for each additional auxiliary tapping.

SMITH

FIXTURE SUPPORTS FIG. 0416Y VERTICAL FITTINGS FOR SIPHON JET WATER CLOSETS WITH SIDE **INLET - RESIDENTIAL**







contractor).

NOTE: When used with concealed flush valve locate face plate behind supply pipe.

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

The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

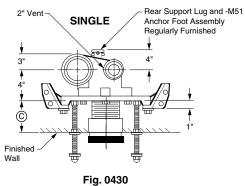
OUTLET TYPE	FIGURE NO.	TYPE OF FITTING	A SIZE †04"**		APPROX. WT. LBS.
	0416LY	Single–Left Hand with One High Sanitary Inlet on Vent Side	1,972.00	7 1/2"	53
NO-HUB	0416RY	Single–Right Hand with One High Sanitary Inlet on Vent Side	1,972.00	7 1/2"	53
	0416DY	Double–with One High Sanitary Inlet on Vent Side	2,993.00	7 1/2"	82

*Service Weight sized for No Hub. **Add \$362.00 for each additional auxiliary tapping.

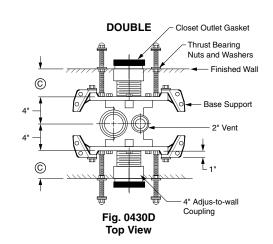
2 1/4

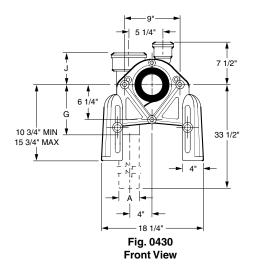
4

FIXTURE SUPPORTS FIG. 0430, 0437 VERTICAL OFFSET FITTINGS FOR BLOWOUT WATER CLOSETS



Top View





NOTE: Base support must be securely anchored to floor (with four 1/2" bolts provided by contractor).

NOTE: When used with concealed flush valve locate face plate behind supply pipe.

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

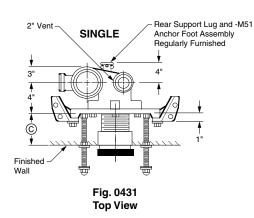
OUTLET TYPE	FIGURE NO.	TYPE OF FITTING	A SIZE †04"*	G	J	APPROX. WT. LBS.
	0430L	Single–Left Hand	1,427.00	8"	5 1/2"	70
	0430R	Single–Right Hand	1,427.00	8"	5 1/2"	70
CAULK	0430D	Double	2,444.00	8"	5 1/2"	70
	0437L	Single–Left Hand–Long Barrel	1,427.00	8"	5 1/2"	70
	0437R	Single–Right Hand—Long Barrel	1,427.00	8"	5 1/2"	70
	0430LY	Single–Left Hand	1,427.00	10"	4 1/2"	70
	0430RY	Single–Right Hand	1,427.00	10"	4 1/2"	70
NO-HUB	0430DY	Double	2,444.00	10"	4 1/2"	70
NO-UOD	0437LY	Single–Left Hand–Long Barrel	1,427.00	10"	4 1/2"	70
	0437RY	Single–Right Hand–Long Barrel	1,427.00	10"	4 1/2"	70
	0437DY	Double—Long Barrel	2,444.00	10"	4 1/2"	96

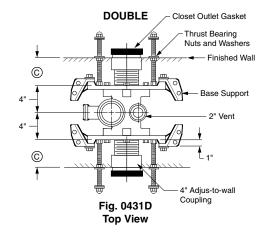
*Add \$362.00 for each additional auxiliary tapping.

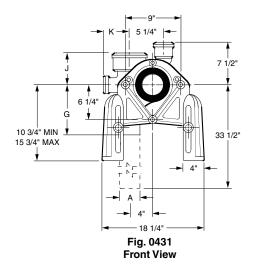
SMITH

FIG. 0431 VERTICAL OFFSET FITTINGS FOR BLOWOUT WATER CLOSETS WITH SANITARY SWEEP INLET









NOTE: Base support must be securely anchored to floor (with four 1/2" bolts provided by contractor).

NOTE: When used with concealed flush valve locate face plate behind supply pipe.

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

NOTE: Side inlet 1 1/2" or 2" N.P.T. or 2" caulk (specify type and size)

OUTLET TYPE	FIGURE NO.	TYPE OF FITTING	A SIZE †04"*	G	J		APPROX. WT. LBS.
	0431L	Single–Left Hand with One Sanitary Inlet	1,790.00	8"	5 1/2"	7"	56
CAULK	0431R	Single–Right Hand with One Sanitary Inlet	1,790.00	8"	5 1/2"	7"	56
	0431D	Double with One Sanitary Inlet	2,809.00	8"	5 1/2"	7"	82
	0431LY	Single–Left Hand with One Sanitary Inlet	1,790.00	8"	4 1/2"	5 1/2"	56
NO-HUB	0431RY	Single–Right Hand with One Sanitary Inlet	1,790.00	8"	4 1/2"	5 1/2"	56
	0431DY	Double with One Sanitary Inlet	2,809.00	8"	4 1/2"	5 1/2"	82

*Add \$362.00 for each additional auxiliary tapping.

FIG. 0440, 0447, 0450, 0457 SERIES HUB & SPIGOT VERTICAL CENTER LINE FITTINGS FOR SIPHON JET WATER CLOSETS

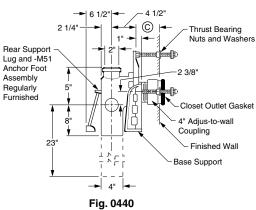
7 1/2"

4" MIN

9" MAX

55





SINGLE

Side View

1

А

18 1/4

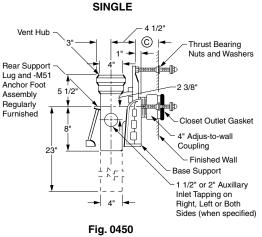


Fig. 0450 Side View

NOTE: Base support must be securely anchored to floor (with four 1/2" bolts provided by contractor).

NOTE: When used with concealed flush valve locate face plate behind supply pipe.

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

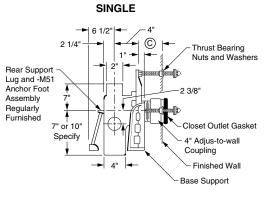
Fig. 0440, 0450 Front View

	OUTLET TYPE	FIGURE NO.	TYPE OF FITTING		APPROX. WT. LBS.
C		0440	Single-with Vent-Short Barrel	1,427.00	38
	CAULK	0447	Single–with 2" Vent–Long Barrel	1,427.00	58
	GAULK	0450	Single–with 4" Vent–Short Barrel	1,427.00	41
		0457	Single–with 4" Vent–Long Barrel	1,427.00	61

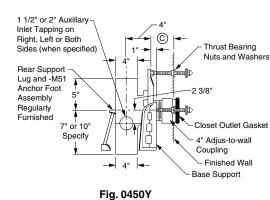
*Add \$362.00 for each additional auxiliary tapping.

FIG. 0440Y, 0447Y, 0450Y, 0457Y SERIES VERTICAL CENTER LINE FITTINGS FOR SIPHON JET WATER CLOSETS











NOTE: Base support must be securely anchored to floor (with four 1/2" bolts provided by contractor).

NOTE: When used with concealed flush valve locate face plate behind supply pipe.

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

NOTE: When required a 2" NO-HUB Aux. Inlet adaptor is available. Specify Suffix -NY

E	10 ²⁰

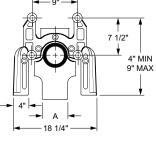


Fig. 0440Y, 0450Y Front View

A FIGURE SIZE APPROX OUTLET TYPE NO. **TYPE OF FITTING** +04"* WT. LBS. 0440Y Single-with 2" Vent-Short Barrel 1,427.00 38 0447Y Single-with 2" Vent-Long Barrel 1,427.00 58 NO-HUB 0450Y Single-with 4" Vent-Short Barrel 1,427.00 41 Single-with 4" Vent-Long Barrel 0457Y 1,427.00 61

*Add \$362.00 for each additional auxiliary tapping.

SINGLE



FIG. 0444, 0444Y, VERTICAL CENTER LINE FITTINGS FOR SIPHON JET WATER CLOSETS AT RIGHT ANGLES

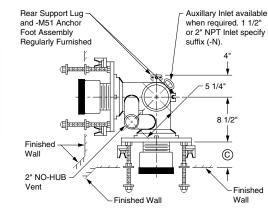
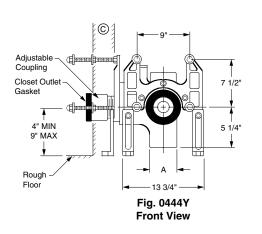


Fig. 0444Y Top View



OUTLET TYPE	FIGURE NO.	TYPE OF FITTING		APPROX. WT. LBS.
CAULK	0444	Double–90° with 2" Vent–Short Barrel	4,326.00	77
NO-HUB	0444Y	Double-90° with 2" Vent-Short Barrel	4,326.00	77

*Add \$362.00 for each additional auxiliary tapping.

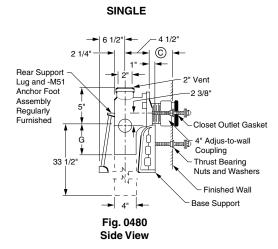
120° Angle Support Available, Contact Smith Sales Engineering Dept.

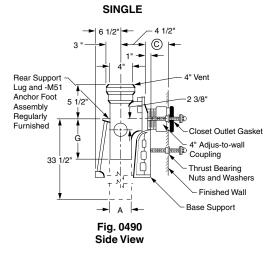
NOTE: Base support must be securely anchored to floor (with four 1/2" bolts provided by contractor).

NOTE: When used with concealed flush valve locate face plate behind supply pipe.

NOTE: © dimension = 4" (regularly furnished) consisting of nipple and Adjus-to-Wall coupling permitting adjustment from 3" min. to 4" max. The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

FIG. 0480, 0490 VERTICAL CENTER LINE FITTINGS FOR BLOWOUT WATER CLOSETS





9° 6 1/2° 10 3/4° MIN 15 3/4° MAX 15 3/4° MAX 4° | ← T ^ A ↓ − 1 → ↓ 1

> Fig. 0490 Front View

NOTE: Base support must be securely anchored to floor (with four 1/2" bolts provided by contractor).

NOTE: When used with concealed flush valve locate face plate behind supply pipe.

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

NOTE: Side inlet 1 1/2" or 2" N.P.T. or 2" caulk (specify type and size). The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

SMITH

OUTLET TYPE	FIGURE NO.	TYPE OF FITTING	A SIZE †04"*	G	APPROX. WT. LBS.
CAULK	0480	Single-with 2" Vent-Short Barrel	1,427.00	8"	38
GAULK	0490	Single-with 4" Vent-Short Barrel	1,427.00	8"	41
NO-HUB	0480Y	Single-with 2" Vent-Short Barrel	1,427.00	10"	38
	0490Y	Single–with 4" Vent–Short Barrel	1,427.00	10"	41

*Add \$362.00 for each additional auxiliary tapping.

[†]REGULARLY FURNISHED

FIG. 0484, 0484Y, VERTICAL CENTER LINE FITTINGS FOR BLOWOUT WATER CLOSETS AT RIGHT ANGLES

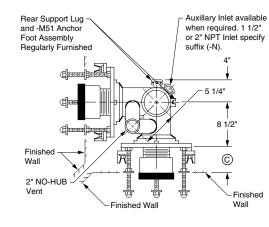
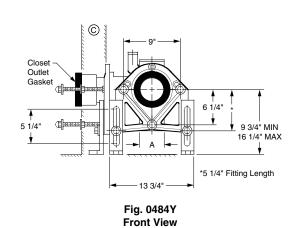


Fig. 0484Y Top View



120° Angle Support Available, Contact Smith Sales Engineering Dept.

NOTE: Base support must be securely anchored to floor (with four 1/2" bolts provided by contractor).

NOTE: When used with concealed flush valve locate face plate behind supply pipe.

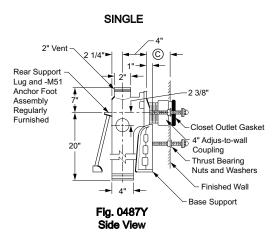
NOTE: © dimension = 4" (regularly furnished) consisting of nipple and Adjus-to-Wall coupling permitting adjustment from 3" min. to 4" max. The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

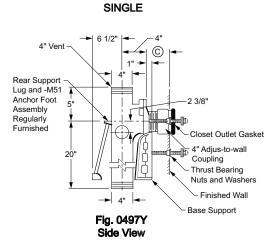
†REGULARLY FURNISHED

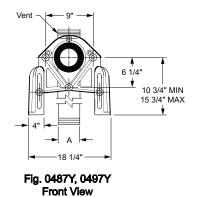
OUTLET TYPE	FIGURE NO.	TYPE OF FITTING		APPROX. WT. LBS.
CAULK	0484	Double-90° with 2" Vent-Short Barrel	4,326.00	77
NO-HUB	0484Y	Double-90° with 2" Vent-Short Barrel	4,326.00	77

*Add \$362.00 for each additional auxiliary tapping.

FIG. 0487, 0487Y, 0497, 0497Y SERIES VERTICAL CENTER LINE FITTINGS FOR **BLOWOUT WATER CLOSETS**







NOTE: Base support must be securely anchored to floor (with four 1/2" bolts provided by contractor).

NOTE: When used with concealed flush valve locate face plate behind supply pipe.

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

NOTE: Side inlet 1 1/2" or 2" N.P.T. or 2" caulk (specify type and size).

NOTE: When required a 2" NO-HUB Aux. Inlet adaptor is available. Specify Suffix -NY

The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M. then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

SMITH

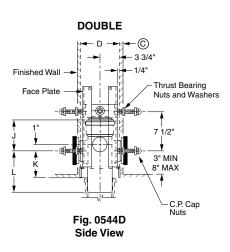
OUTLET TYPE	FIGURE NO.	TYPE OF FITTING	A SIZE †04"*	APPROX. WT. LBS.
CAULK	0487	Single–with 2" Vent–Long Barrel	1,427.00	58
ONOLIN	0497	Single–with 4" Vent–Long Barrel	1,427.00	61
NO-HUB	0487Y	Single–with 2" Vent–Long Barrel	1,427.00	58
no nob	0497Y	Single–with 4" Vent–Long Barrel	1,427.00	61

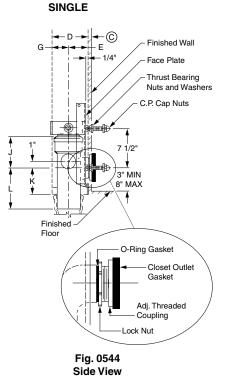
*Add \$362.00 for each additional auxiliary tapping.

FIG. 0532, 0533, 0542, 0544, RESIDENTIAL FIXTURE SUPPORTS FOR SIPHON JET WATER CLOSETS WITH VERTICAL CENTER LINE FITTINGS









17 1/2"		T T T T T T T T T T T T T T
	Fig. 0544 Front View	

OPTIONS	: A	DD
-C06	6 3/4" Coupling (Adjusts from 4" to 6")169	00.
-C10	10" Coupling (Adjusts from 7" to 10")	5.00
-C14	14" Coupling (Adjusts from 11" to 14")620	00.00

NOTE: Coupling should extend 5/16" beyond finished wall.

NOTE: Longer closet studs and couplings available when required.

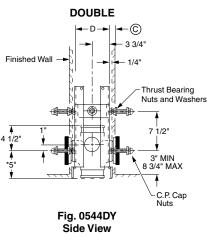
 $\ensuremath{\mathbb{C}}$ 1" MIN to 1 1/4" MAX regularly furnished. Other dimensions available upon request.

OUTLET TYPE	FIGURE NO.	TYPE OF FITTING	STUD Mount	A SIZE	B SIZE	D Stud	E	G	J	К	L	APPROX. WT. LBS.
	0532	Single-3" Inlet & Outlet with 2" Vent Conn	784.00	03"	02"	2 x 6"	3 1/2"	1 3/4"	5 1/4"	5 1/4"	8"	25
	0533	Single-3" Inlet & Outlet with 3" Vent Conn	784.00	03"	03"	2 x 6"	3 1/2"	1 3/4"	6"	5 1/4"	8"	27
CAULK	0542	Single-4" Inlet & Outlet with 2" Vent Conn	1,119.00	04"	02"	2 x 8"	3 1/2"	3 1/2"	5 1/4"	5"	8"	27
	0544	Single-4" Inlet & Outlet with 4" Vent Conn	1,119.00	04"	04"	2 x 8"	3 1/2"	3 1/2"	6"	5"	8"	29
	0544D	Double-4" Inlet & Outlet	1,856.00	04"	04"	2 x 8"	-	-	6"	5"	8"	46

FIG. 0532Y, 0533Y, 0542Y, 0544Y, RESIDENTIAL FIXTURE SUPPORTS FOR SIPHON JET WATER CLOSETS WITH VERTICAL CENTER LINE FITTINGS









6

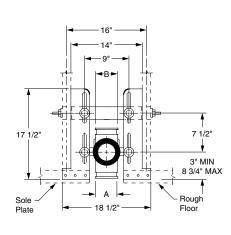


Fig. 0544Y Front View



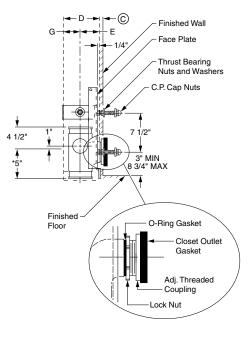


Fig. 0544Y Side View

OPTION	S: ADD
-C06	6 3/4" Coupling (Adjusts from 4" to 6")169.00
-C10	10" Coupling (Adjusts from 7" to 10")
-C14	14" Coupling (Adjusts from 11" to 14")620.00

NOTE: Coupling should extend 5/16" beyond finished wall.

NOTE: Longer closet studs and couplings available when required.

 $\ensuremath{\mathbb{C}}$ 1" MIN to 1 1/4" MAX regularly furnished. Other dimensions available upon request.

OUTLET TYPE	FIGURE NO.	TYPE OF FITTING	STUD Mount	A SIZE	B SIZE	D Stud	E	G	APPROX. WT. LBS.
	0532Y	Single-3" Inlet & Outlet with 2" Vent Conn	784.00	03"	02"	2 x 6"	3 1/2"	1 3/4"	25
	0533Y	Single-3" Inlet & Outlet with 3" Vent Conn	784.00	03"	03"	2 x 6"	3 1/2"	1 3/4"	27
NO-HUB	0542Y	Single-4" Inlet & Outlet with 2" Vent Conn	1,119.00	04"	02"	2 x 8"	3 1/2"	3 1/2"	27
	0544Y	Single-4" Inlet & Outlet with 4" Vent Conn	1,119.00	04"	04"	2 x 8"	3 1/2"	3 1/2"	29
	0544DY	Double-4" Inlet & Outlet	1,856.00	04"	04"	2 X 8"	-	-	46

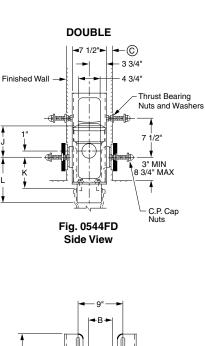
FIG. 0532F, 0533F, 0542F, 0544F, RESIDENTIAL FIXTURE SUPPORTS FOR SIPHON JET WATER CLOSETS WITH VERTICAL CENTER LINE FITTINGS

7 1/2"

3" MIN 8 3/4" MAX





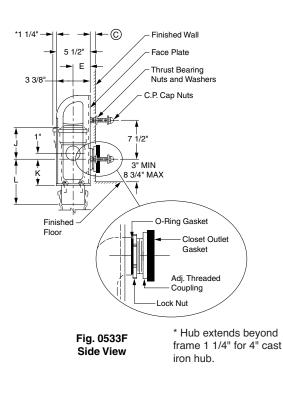


→ A → 18 1/2" Fig. 0544F

Front View

17 1/2

SINGLE



OPTIONS	S:	ADD
-C06	6 3/4" Coupling (Adjusts from 4" to 6")16	69.00
-C10	10" Coupling (Adjusts from 7" to 10")	95.00
-C14	14" Coupling (Adjusts from 11" to 14")62	20.00

NOTE: Coupling should extend 5/16" beyond finished wall.

NOTE: Longer closet studs and couplings available when required.

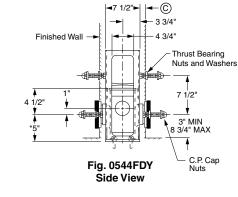
 $\ensuremath{\mathbb{C}}$ 1" MIN to 1 1/4" MAX regularly furnished. Other dimensions available upon request.

OUTLET TYPE	FIGURE NO.	TYPE OF FITTING	FLOOR MOUNT•	A SIZE	B SIZE	Е	J	K	L	APPROX. WT. LBS.
	0532F	Single-3" Inlet & Outlet with 2" Vent Conn	1,142.00	03"	02"	3"	5 1/4"	5 1/4"	8"	50
	0533F	Single-3" Inlet & Outlet with 3" Vent Conn	1,142.00	03"	03"	3"	6"	5 1/4"	8"	52
CAULK	0542F	Single-4" Inlet & Outlet with 2" Vent Conn	1,471.00	04"	02"	3 1/2"	5 1/4"	5"	8"	51
	0544F	Single-4" Inlet & Outlet with 4" Vent Conn	1,471.00	04"	04"	3 1/2"	6"	5"	8"	54
	0544FD	Double-4" Inlet & Outlet	2,204.00	04"	04"	-	6"	5"	8"	73

[•] Floor mount series may also be used in commercial applications where applicable.

FIG. 0532FY, 0533FY, 0542FY, 0544FY, RESIDENTIAL FIXTURE SUPPORTS FOR SIPHON JET WATER CLOSETS WITH VERTICAL CENTER LINE FITTINGS





DOUBLE



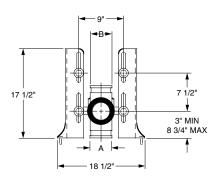
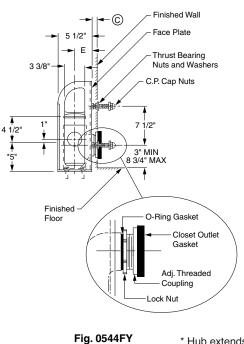


Fig. 0544FY Front View SINGLE



Side View

* Hub extends beyond frame 1 1/4" for 4" cast iron hub.

SMITH

OPTIONS	S: ADD	
-C06	6 3/4" Coupling (Adjusts from 4" to 6")169.00	
-C10	10" Coupling (Adjusts from 7" to 10")	
-C14	14" Coupling (Adjusts from 11" to 14")	

OUTLET TYPE	FIGURE NO.	TYPE OF FITTING	FLOOR MOUNT®	A Size	B SIZE	Е	APPROX. WT. LBS.
	0532FY	Single-3" Inlet & Outlet with 2" Vent Conn	1,142.00	03"	02"	3"	50
	0533FY	Single-3" Inlet & Outlet with 3" Vent Conn	1,142.00	03"	03"	3"	52
NO-HUB	▲ 0542FY	Single-4" Inlet & Outlet with 2" Vent Conn	1,471.00	04"	02"	3 1/2"	51
	▲ 0544FY	Single-4" Inlet & Outlet with 4" Vent Conn	1,471.00	04"	04"	3 1/2"	54
	▲ 0544FDY	Double-4" Inlet & Outlet	2,204.00	04"	04"	-	73

• Floor mount series may also be used in commercial applications where applicable.

*NOTE: 5" dimension is to bottom of fitting.

NOTE: Coupling should extend 5/16" beyond finished wall.

NOTE: Longer closet studs and couplings available when required. © 1" MIN to 1 1/4" MAX regularly furnished. Other dimensions available upon request.

▲NOTE: Back of fitting extends beyond frame 1/4" for 4" sizes. Recommend use with 2 x 8 studs only.

FIXTURE SUPPORTS FIG. 0548 RESIDENTIAL FIXTURE SUPPORTS FOR SIPHON JET WATER CLOSETS

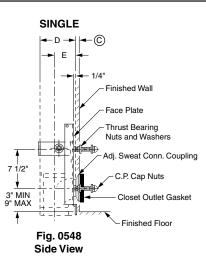
ADAPTER TYPE WITHOUT FITTINGS



SMITH







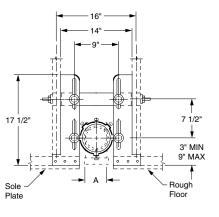
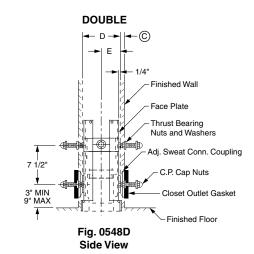


Fig. 0548 Front View



NOTE: Coupling should extend 5/16" beyond finished wall.

NOTE: Longer closet studs and couplings available when required.

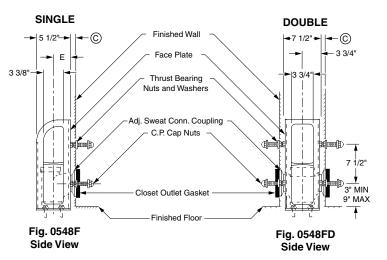
© 1/2" MIN to 1 1/4" MAX regularly furnished.

OUTLET TYPE	FIGURE NO.	TYPE OF FITTING	STUD Mount	A SIZE	D Stud	E	APPROX. WT. LBS.
	0548-3	Single-3" Copper Sweat Connection	669.00	03"	2 x 6"	4"	17
	0548-4	Single-4" Copper Sweat Connection	891.00	04"	2 x 8"	5"	19
CAULK	0548D3	Double-3" Copper Sweat Connection	1,309.00	03"	2 x 8"	-	34
	0548P	Single-3" Plastic Connection	669.00	03"	2 x 8"	4 1/2"	18
	0548DP	Double-3" Plastic Connection	1,309.00	03"	2 x 10"	-	34

FIG. 0548F RESIDENTIAL SUPPORTS FOR SIPHON JET WATER CLOSETS ADAPTER TYPE WITHOUT FITTINGS







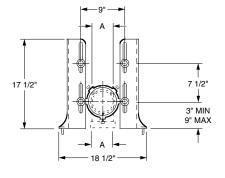


Fig. 0548F Front View NOTE: Coupling should extend 5/16" beyond finished wall.

NOTE: Longer closet studs and couplings available when required.

© 1/2" MIN to 1 1/4" MAX regularly furnished.

ANOTE: Back of fitting extends beyond frame 1/2" for 4" sizes. Recommend use with 2 x 8 studs only.

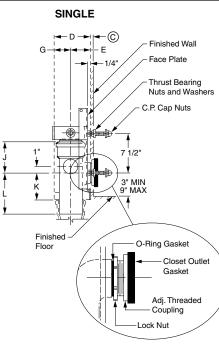
OUTLET TYPE	FIGURE NO.	TYPE OF FITTING	FLOOR MOUNT•	A SIZE	E	APPROX. WT. LBS.
	0548F-3	Single–3" Copper Sweat Connection	1,026.00	03"	4"	38
	▲ 0548F-4	Single–4" Copper Sweat Connection	1,241.00	04"	5"	38
CAULK	0548FD3	Double-3" Copper Sweat Connection	1,662.00	03"	-	52
	0548FP	Single–3" Plastic Connection	1,026.00	03"	4 1/2"	37
	0548FDP	Double-3" Plastic Connection	1,662.00	03"	-	51

• Floor mount series may also be used in commercial applications where applicable.

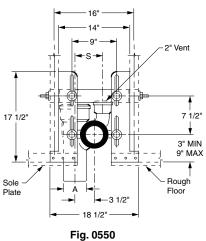
SMITH

FIG. 0550 RESIDENTIAL SUPPORTS FOR SIPHON JET WATER CLOSETS VERTICAL OFFSET FITTINGS











DOUBLE

NOTE: Coupling should extend 5/16" beyond finished wall.

NOTE: Longer closet studs and couplings available when required.

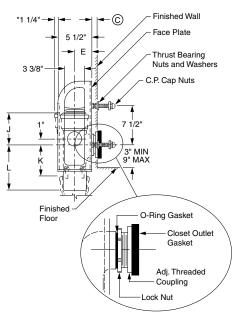
© 1" MIN to 1 1/4" MAX regularly furnished. Other dimensions available upon request. Service weight regularly furnished.

	FIGURE	TYPE OF FITTING	STUD Mount	A	D	E	C		v		c	APPROX.
TYPE	NO.			-			G	J	N	L	S	WT. LBS.
	0550L3	Single–Left Hand, 3" Caulk Connection	1,427.00	03"	2 x 6"	3 3/4"	1 3/4"	6"	5 1/4"	8"	5 1/4"	30
CAULK	0550L4	Single–Left Hand, 4" Caulk Connection	1,427.00	04"	2 x 8"	3 3/4"	3 3/4"	6"	5"	8"	5 1/4"	32
	0550R3	Single–Right Hand, 3" Caulk Connection	1,427.00	03"	2 x 6"	3 3/4"	1 3/4"	6"	5 1/4"	8"	5 1/4"	30
UAULK	0550R4	Single–Right Hand, 4" Caulk Connection	1,427.00	04"	2 x 8"	3 3/4"	3 3/4"	6"	5"	8"	5 1/4"	32
	0550D3	Double–3" Caulk Connection	2,444.00	03"	2 x 6"	3 3/4"	1 3/4"	6"	5 1/4"	8"	5 1/4"	50
	0550D4	Double-4" Caulk Connection	2,444.00	04"	2 x 8"	3 3/4"	3 3/4"	6"	5"	8"	5 1/4"	55

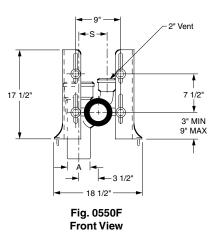
FIG. 0550F RESIDENTIAL SUPPORTS FOR SIPHON JET WATER CLOSETS VERTICAL OFFSET FITTINGS

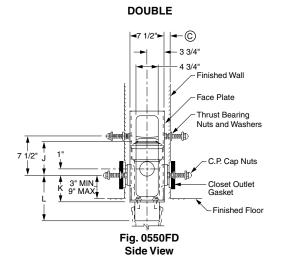
SINGLE











SMITH

NOTE: Coupling should extend 5/16" beyond finished wall.

NOTE: Longer closet studs and couplings available when required.

© 1" MIN to 1 1/4" MAX regularly furnished. Other dimensions available upon request. Service weight regularly furnished.

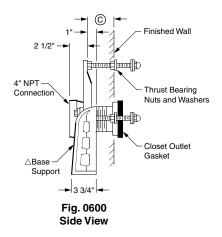
*Hub extends beyond frame 1 1/4" for 4" cast iron hub.

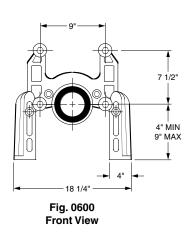
OUTLET TYPE	FIGURE NO.	TYPE OF FITTING	FLOOR Mount•	A Size	E	ſ	K	L	S	APPROX. WT. LBS.
	0550FL3	Single–Left Hand, 3" Caulk Connection	1,427.00	03"	3"	6"	5 1/4"	8"	5 1/4"	62
	0550FL4	Single–Left Hand, 4" Caulk Connection	1,427.00	04"	3 3/4"	6"	5"	8"	5 1/4"	55
CAULK	0550FR3	Single–Right Hand, 3" Caulk Connection	1,427.00	03"	3"	6"	5 1/4"	8"	5 1/4"	62
	0550FR4	Single–Right Hand, 4" Caulk Connection	1,427.00	04"	3 3/4"	6"	5"	8"	5 1/4"	55
	0550FD3	Double–3" Caulk Connection	2,444.00	03"	3"	6"	5 1/4"	8"	5 1/4"	76
	0550FD4	Double-4" Caulk Connection	2,444.00	04"	3 3/4"	6"	5"	8"	5 1/4"	82

• Floor mount series may also be used in commercial applications where applicable.

FIG. 0600 FACE PLATE FIXTURE SUPPORTS WITHOUT FITTINGS FOR SIPHON JET WATER CLOSETS







NOTE: \triangle Base support must be securely anchored to floor (with four 1/2" Bolts furnished by others).

NOTE: Longer couplings available when required, up to 14" long. (Pricing will vary)

NOTE: © 1" MIN to 3" MAX as regularly furnished.

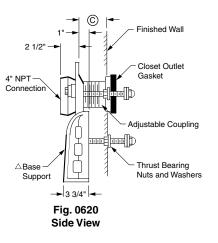
OPTIONS	S:	ADD
-C06	6 3/4" Coupling (Adjusts from 4" to 6")	169.00
-C10	10" Coupling (Adjusts from 7" to 10")	395.00
-C14	14" Coupling (Adjusts from 11" to 14")	620.00

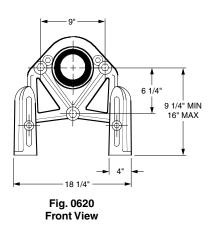
The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

FIGURE NO.	DESCRIPTION		APPROX. WT. LBS.
0600	Siphon Jet Type, 4" Connection	859.00	27

FIG. 0620 FACE PLATE FIXTURE SUPPORTS WITHOUT FITTINGS FOR BLOWOUT WATER CLOSETS







NOTE: \triangle Base support must be securely anchored to floor (with four 1/2" Bolts furnished by others).

NOTE: Longer couplings available when required, up to 14" long. (Pricing will vary)

NOTE: © 1" MIN to 3" MAX as regularly furnished.

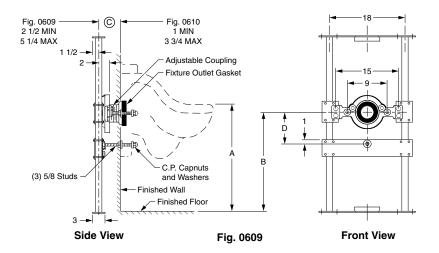
The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

FIGURE NO.	DESCRIPTION		APPROX. WT. LBS.
0620	Blowout Type, 4" Connection	798.00	31

FIG. 0609, 0610 LABOR SAVER® OFF-THE-FLOOR URINAL SUPPORTS WITH SUPPORTING STUDS AND ADJUSTABLE COUPLING FOR BLOWOUT URINALS







NOTE: [©] This dimension can be increased when fixture support is to be installed behind the wall (specify when required and wall thickness).

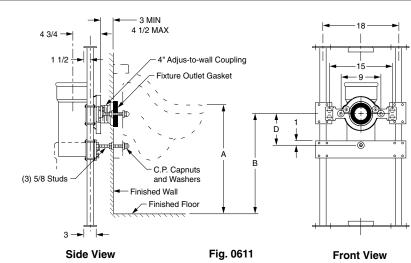
NOTE: The rough-in dimensions listed on this drawing are based on current information available to Jay R. Smith by the fixture manufacturers. We recommend that you verify these dimensions with the fixture manufacturer. We will not accept responsibility for rough-in dimension changes by the fixture manufacturer.

For lettered dimensions, contact factory.

FIGURE NO.	DESCRIPTION		APPROX. WT. LBS.
0609	3" Outlet Conn & Bottom Bearing Plate	1,558.00	42
0610	4" Outlet Conn & Bottom Bearing Plate	1,558.00	43

The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

FIG. 0611 LABOR SAVER® OFF-THE-FLOOR URINAL SUPPORTS WITH SUPPORTING STUDS, WASTE FITTING AND ADJUSTABLE COUPLING FOR BLOWOUT URINALS



NOTE: The rough-in dimensions listed on this drawing are based on current information available to Jay R. Smith by the fixture manufacturers. We recommend that you verify these dimensions with the fixture manufacturer. We will not accept responsibility for rough-in dimension changes by the fixture manufacturer.

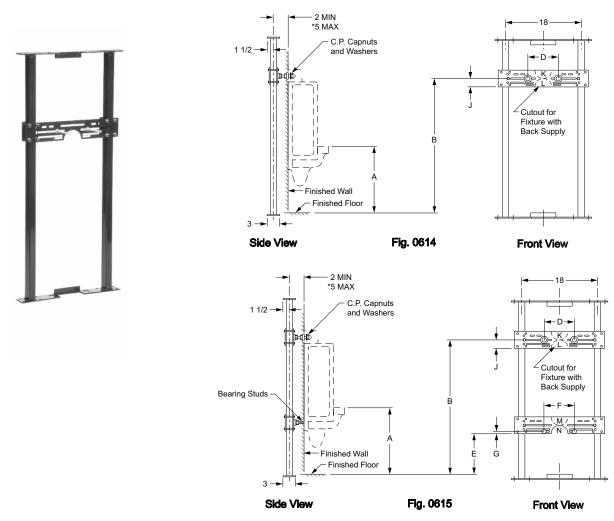
For lettered dimensions, contact factory.

FIGURE NO.	DESCRIPTION		APPROX. WT. LBS.
0611	4" Outlet Connection	2,578.00	42

The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

FIG. 0614, 0615 LABOR SAVER® URINAL SUPPORTS WITH HANGER PLATES FOR BLOWOUT AND WASHOUT URINALS

SMITH



NOTE: *This dimension can be increased when fixture support is to be installed behind the wall (specify when required and wall thickness).

NOTE: The rough-in dimensions listed on this drawing are based on current information available to Jay R. Smith by the fixture manufacturers. We recommend that you verify these dimensions with the fixture manufacturer. We will not accept responsibility for rough-in dimension changes by the fixture manufacturer.

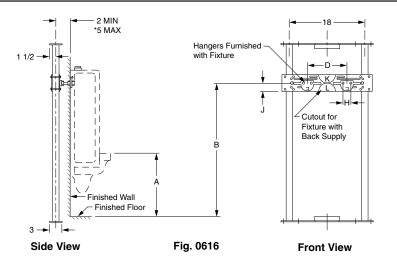
For lettered dimensions, contact factory.

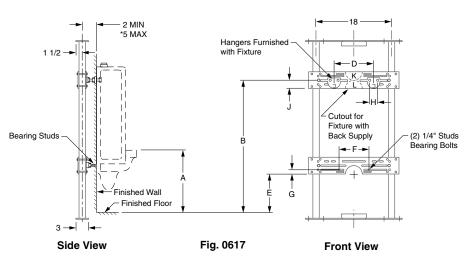
FIGURE NO.	DESCRIPTION		APPROX. WT. LBS.
0614	Less Bottom Bearing Plate	976.00	26
0615	With Bottom Bearing Plate	1,088.00	32

FIG. 0616, 0617 LABOR SAVER[®] OFF-THE-FLOOR URINAL SUPPORTS WITH HANGER PLATES FOR BLOWOUT AND WASHOUT URINALS WITH WALL HANGERS









NOTE: *This dimension can be increased when fixture support is to be installed behind the wall (specify when required and wall thickness).

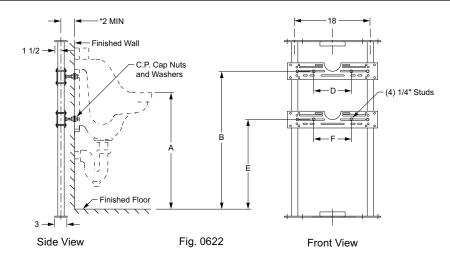
NOTE: The rough-in dimensions listed on this drawing are based on current information available to Jay R. Smith by the fixture manufacturers. We recommend that you verify these dimensions with the fixture manufacturer. We will not accept responsibility for rough-in dimension changes by the fixture manufacturer.

For lettered dimensions, contact factory.

FIGURE NO.	DESCRIPTION	PRICE	APPROX. WT. LBS.
0616	Less Bottom Bearing Plate	976.00	26
0617	With Bottom Bearing Plate	1,088.00	32

FIG. 0622 LABOR SAVER® URINAL SUPPORT FLOOR MOUNTED TYPE WITH TOP AND BOTTOM SUPPORTING PLATES AND STUDS FOR WASHOUT URINALS





NOTE: *This dimension includes a wall thickness of 1/2". For greater wall thickness, specify centerline of upright to finished wall dimension.

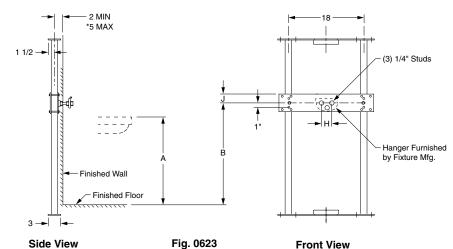
NOTE: The rough-in dimensions listed on this drawing are based on current information available to Jay R. Smith by the fixture manufacturers. We recommend that you verify these dimensions with the fixture manufacturer. We will not accept responsibility for rough-in dimension changes by the fixture manufacturer.

For lettered dimensions, contact factory.

FIGURE NO.	DESCRIPTION		APPROX. WT. LBS.
0622	With Bottom Bearing Plate	1,088.00	32

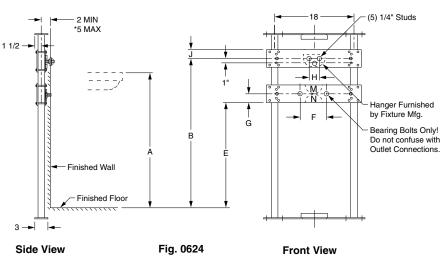
FIG. 0623, 0624 LABOR SAVER® URINAL SUPPORTS WITH HANGER PLATES FOR **BLOWOUT AND WASHOUT URINALS WITH CONCEALED WALL HANGERS**







Front View



NOTE: *This dimension can be increased when fixture support is to be installed behind the wall (specify when required and wall thickness).

NOTE: The rough-in dimensions listed on this drawing are based on current information available to Jay R. Smith by the fixture manufacturers. We recommend that you verify these dimensions with the fixture manufacturer. We will not accept responsibility for rough-in dimension changes by the fixture manufacturer.

For lettered dimensions, contact factory.

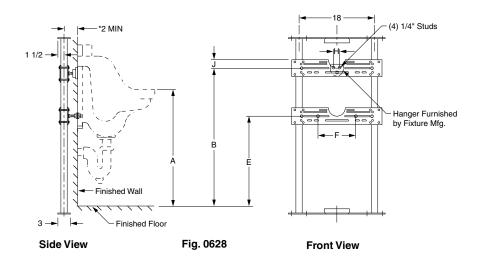
FIGURE NO.	DESCRIPTION		APPROX. WT. LBS.
0623	Less Bottom Bearing Plate	976.00	26
0624	With Bottom Bearing Plate	1,088.00	32

NOTE: Service weight regularly furnished on fittings above. NOTE: Always specify fixture manufacturer's model name and number.

FIG. 0628 LABOR SAVER® URINAL SUPPORT FLOOR MOUNTED TYPE W/TOP AND BOTTOM SUPPORTING PLATES AND STUDS FOR WASHOUT URINALS W/TOP STUD AND BOTTOM OUTLET



SMITH



NOTE: *This dimension includes a wall thickness of 1/2". For greater wall thickness, specify centerline of upright to finished wall dimension.

NOTE: The rough-in dimensions listed on this drawing are based on current information available to Jay R. Smith by the fixture manufacturers. We recommend that you verify these dimensions with the fixture manufacturer. We will not accept responsibility for rough-in dimension changes by the fixture manufacturer.

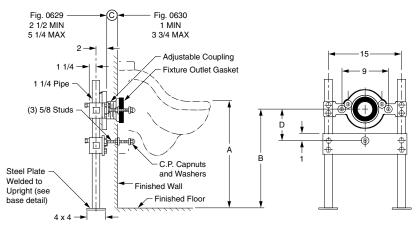
For lettered dimensions, contact factory.

FIGURE NO.	DESCRIPTION		APPROX. WT. LBS.
0628	With Bottom Bearing Plate	1,088.00	32

The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

FIG. 0629, 0630, 0632, 0633 URINAL SUPPORTS FOR OFF-THE-FLOOR URINALS WITH SUPPORTING STUDS AND ADJUSTABLE COUPLING FOR BLOWOUT URINALS/SINKS





Side View

Fig. 0629

Front View

SMITH

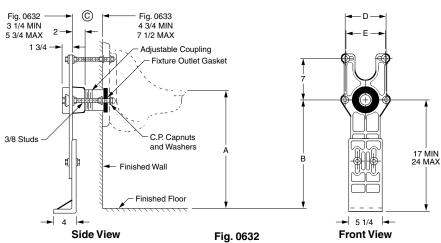


FIGURE NO.	DESCRIPTION	PRICE	APPROX. WT. LBS.
0629	3" Outlet Conn & Bottom Bearing Plate	1,195.00	42
0630	4" Outlet Conn & Bottom Bearing Plate	1,195.00	43
0631	4" Outlet Connection	1,981.00	42
0632	2" Outlet Connection	1,052.00	33
0633	3" Outlet Connection	1,052.00	37

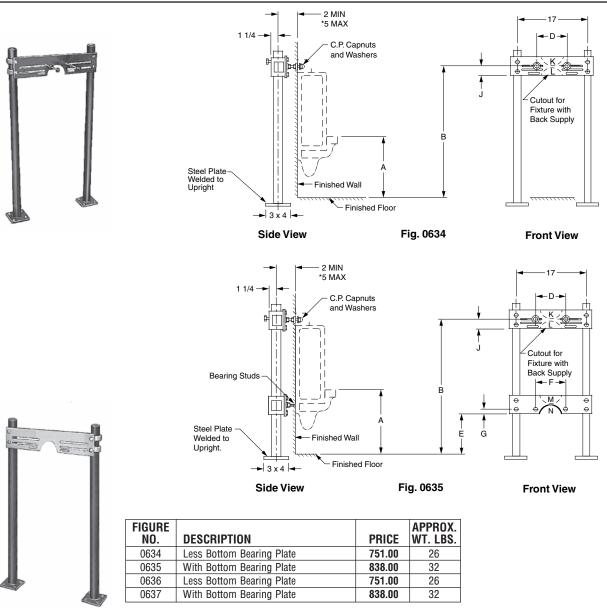
For lettered dimensions, contact factory.

NOTE: Coupling should extend 5/8" beyond finished wall.

NOTE: All support bases must be securely anchored to a rigid floor and/or other rigid substructure with (4) 1/2" bolts furnished by others.

The water closet gasket regularly furnished is made of molded neoprene and designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2M, Figure 13B. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2M, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

FIG. 0634, 0635, 0636, 0637 URINAL SUPPORTS FOR OFF-THE-FLOOR URINALS WITH HANGER PLATES FOR BLOWOUT AND WASHOUT URINALS



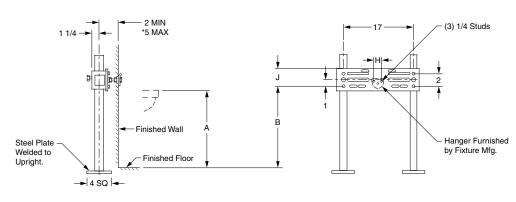
NOTE: *This dimension can be increased when fixture support is to be installed behind the wall (specify when required and wall thickness).

NOTE: All support bases must be securely anchored to a rigid floor and/or other rigid substructure with (4) 1/2" bolts furnished by others.

For lettered dimensions, contact factory.

FIG. 0642, 0643, 0644, 0648 URINAL SUPPORTS FOR OFF-THE-FLOOR URINALS WITH HANGER PLATES FOR BLOWOUT AND WASHOUT URINALS





Side View

Fig. 0643

Front View

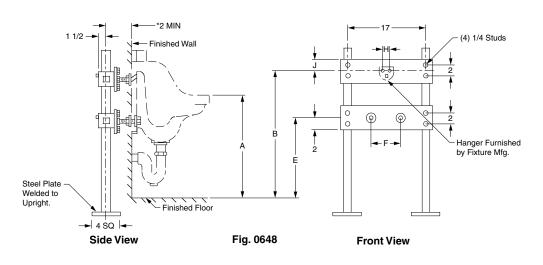


FIGURE NO.	DESCRIPTION		APPROX. WT. LBS.
0642	With Bottom Bearing Plate	838.00	32
0643	Less Bottom Bearing Plate	751.00	26
0644	With Bottom Bearing Plate	838.00	32
0648	With Bottom Bearing Plate	838.00	32

NOTE: *This dimension can be increased when fixture support is to be installed behind the wall (specify when required and wall thickness).

For lettered dimensions, contact factory.

NOTE: Service weight regularly furnished on fittings above. NOTE: Always specify fixture manufacturer's model name and number.

FIXTURE SUPPORTS FIG. 0650 SERIES 90° DOUBLE VERTICAL INLET STACK FITTINGS

FUNCTION: Recommended for use in institutions where one stack fitting serves two rooms while providing separate vent hubs. The 1 1/2" or 2" connection is provided for a lavatory waste when required.

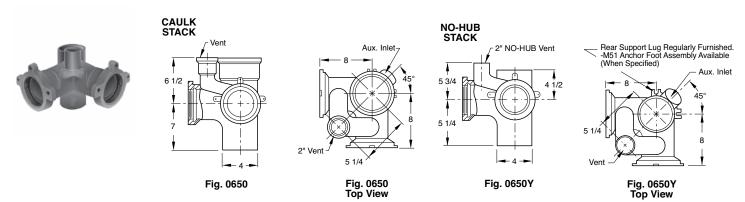


FIGURE NO.	DESCRIPTION		APPROX. WT. LBS.
0650	Caulk Conn, Less 2" Auxiliary Tap	2,607.00	47
0650Y	No-Hub Conn, Less 2" Auxiliary Tap	2,607.00	42
0651	Caulk Conn, With 2" Auxiliary Tap	2,970.00	47
0651Y	No-Hub Conn, With 2" Auxiliary Tap	2,970.00	42

FIG. 0660 VERTICAL INLET STACK FITTINGS

FUNCTION: Recommended for use in institutions where one stack fitting serves two rooms while providing separate vent hubs. The 1 1/2" or 2" connection is provided for a lavatory waste when required.



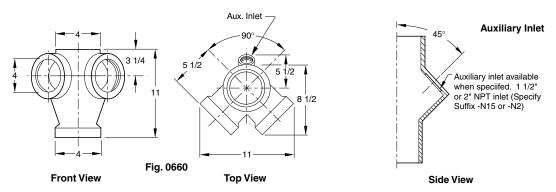


FIGURE NO.	DESCRIPTION		APPROX. WT. LBS.
0660	Thread Conn, Less 2" Auxiliary Tap	2,767.00	23
0661	Thread Conn, With 2" Auxiliary Tap	3,136.00	30

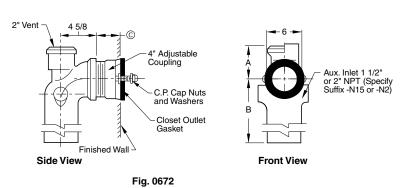
SMITH

79

FIXTURE SUPPORTS FIG 0672, 0674 SERIES INLET STACK FITTINGS FOR HUB AND SPIGOT SYSTEMS

FUNCTION: Recommended for use with a floor mounted back outlet water closet.





© Dimension is regularly furnished 4" long. Coupling provides 3/4" adjustment in either direction.

FIGURE			SERV WEIG		NO-	HUB	APPROX.
NO.	DESCRIPTION	PRICE	Α	В	Α	В	WT. LBS.
0672	4" Spigot Conn, With 2" Vent Hub	1,459.00	5"	8"	-	-	19
0674	4" Spigot Conn, With 4" Vent Hub	1,459.00	5 1/2"	8"	-	-	19

The water closet gasket regularly furnished is designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

MULTIPLE INLET STACK FITTING CONNECTION ASSEMBLIES

ASSEMBLY NO.	DESCRIPTION	PRICE
M73 OR M74	Outlet Conn (to 12"), for Stainless Steel	765.00
M-80-NH	4" No-Hub Connection, 6" long*	765.00
M-80-T	4" Thread Connection, 6" long*	765.00
M-81-NH	4" No-Hub Connection, 12" long*	667.00
M-81-T	4" Thread Connection, 12" long*	667.00
M-84-4-NH	4" Male No-Hub Connection	382.00
M-84-4-T	4" Male Thread Connection	382.00

*Add \$78.00 for each additional 6" of thru-wall stainless steel tubing required. For factory cut special lengths, add \$41.00 per cut additional.

M-80 and M-81 Series thru-wall waste connection with cleanout tee for stainless steel fixtures with recessed waste connection and 5/16" tappings on 6" centers.

M-84 Series in-wall waste connection for stainless steel fixtures with recessed waste connection and 5/16" tappings.

SMITH

NOTE: Service weight regularly furnished on fittings above. NOTE: Always specify fixture manufacturer's model name and number.

FIXTURE SUPPORTS FIG 0672Y, 0674Y NO-HUB VERTICAL CENTERLINE FITTING

FUNCTION: Recommended for use with a floor mounted back outlet water closet.

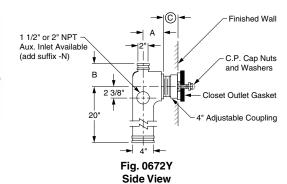
FIGURE

NO.

0672Y

0674Y

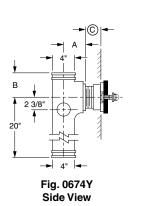




DESCRIPTION

Single-with 2" Vent

Single-with 4" Vent



© Dimension as regularly furnished permits a dimension of 3" MIN to 4" MAX. Coupling provides 1/2" adjustment in either direction.

4"

Fig. 0674Y

Front View

Always specify © dimension required.

Minimum © dimension of 1" available using special male end coupling.

NOTE: When required a 2" NO-HUB Aux. inlet adapter is available specify suffix-NY.

The water closet gasket regularly furnished is designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

1/2

PRICE

1,459.00

1,459.00

NOTE: Service weight regularly furnished on fittings above. **NOTE:** Always specify fixture manufacturer's model name and number.

FIG. 0675 AND 0688 SERIES VERTICAL OFFSET WASTE FITTING WITH SIDE INLET

NO-HUB

A B

4" 7"

4" 5"

APPROX.

WT. LBS.

35

35

DOUBLE

Fig. 0675D

Top View

(C)

Ć

4'

⋠

4'

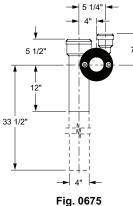




FIGURE NO.	DESCRIPTION	PRICE	APPROX. WT. LBS.
0675L	Single–Left Hand less Inlets	1,266.00	56
0675R	Single–Right Hand less Inlets	1,266.00	56
0675D	Double less Inlets	2,132.00	68
0688L	Single–Left Hand less Inlets	2,127.00	48
0688R	Single–Right Hand less Inlets	2,127.00	48
0688D	Double less Inlets	2,991.00	68

The water closet gasket regularly furnished is designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19.2. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

NOTE: Service weight regularly furnished on fittings above. NOTE: Always specify fixture manufacturer's model name and number. SMITH

Vent

SINGLE

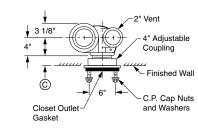


Fig. 0675 Top View

© Dimension is regularly furnished 4" long. Coupling provides 3/4" adjustment in either direction.

FIXTURE SUPPORTS FIG. 0676Y NO-HUB VERTICAL OFFSET WASTE FITTING



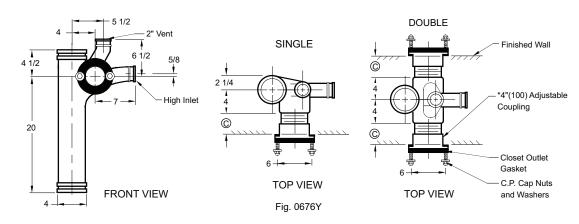
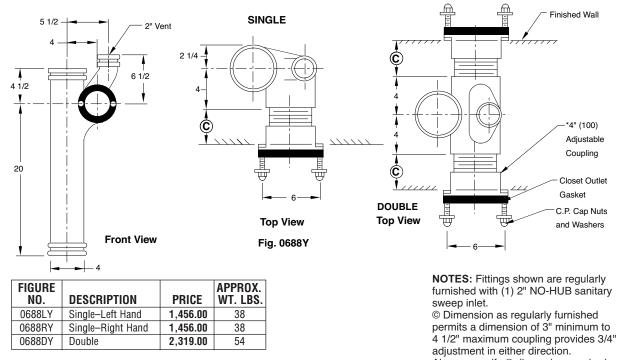


FIGURE NO.	DESCRIPTION	PRICE	APPROX. WT. LBS.
0676LY	LH–w/One High Sanitary Inlet on Vent Side	1,813.00	36
0676RY	RH–w/One High Sanitary Inlet on Vent Side	1,813.00	36
0676DY	Dbl-w/One High Sanitary Inlet on Vent Side	2,687.00	48

NOTES: Fittings shown are regularly furnished with (1) 2" NO-HUB sanitary sweep inlet.

© Dimension as regularly furnished permits a dimension of 3" minimum to 4 1/2" maximum coupling provides 3/4" adjustment in either direction. Always specify © dimension required. Minimum © dimension of 1" available using special male end coupling.

FIG. 0688Y NO-HUB VERTICAL OFFSET WASTE FITTING



The water closet gasket regularly furnished is designed to fit water closet outlet dimensions and configurations shown in ANSI Standard A112.19. If gasket is not found to be compatible to fixture due to nonconformance of said fixture to ANSI A112.19.2, then fixture manufacturer shall be consulted for a suitable gasket recommendation. Jay R. Smith assumes no liability for connections to fixtures which do not conform to these standards.

Always specify © dimension required. Minimum © dimension of 1" available using special male end coupling.

FIXTURE SUPPORTS VARIATIONS FOR ADJUSTABLE, COMPACT, RESIDENTIAL AND FACE PLATE TYPE FIXTURE SUPPORTS

	STOMER RIVEN KE 1926	FIXTURE SUPPO
.E		R
/C		S

Adjustable	Compact	Residential	Face Plate	SUFFIX	TYPE OF VARIATION	APPROX.	ADE) FOR
Adji	ទ	Res	Fac	NO	DESCRIPTION	WT LBS.	SINGLE	DOUBLE
•	•			-95	Test Cap Assembly	1	N/C	N/C
•	•	•	•	-M12	Support for Exposed Flush Valve Supply	1	87.00	174.00
•	•	•	•	-M13	Finishing Frame	1	81.00	162.00
•	•	•	•	-M17	Water Closet Setting Gauge	5	496.00	-
•	•			-M40	Extra Foot Support for Wide Pipe Chase	10	360.00	720.00
•	•		•	-M50	High Set Legs for Raised Closet Support	5	N/C	N/C
•	•			-M54	Face Plate with Side Leg Assembly	22	N/C	N/C
•	•			-M58	Face Plate with "O" Ring Seal and Adjustable ABS Nipple	18	N/C	N/C
•	•			-M58-M54	Face Plate with Side Leg Assembly, "O" Ring Seal and Adjustable ABS Nipple	22	N/C	N/C
•	•			-M73	*Closet Outlet Connection (to 12") for use with Stainless Steel Fixtures	7	765.00	1,530.00
•	•			-M74	*Closet Outlet Connection (to 12") for use with Stainless Steel Fixtures	6	765.00	1,530.00
•	•	•		-M77	Trim less Nipple Kit		N/C	N/C
•	•			-2	Cast Iron Outlet Connection, Type 2 Female Coupling	-	42.00	84.00
•	•			-2M	Cast Iron Outlet Connection, Type 2M Male Coupling	-	42.00	84.00
•	•	•		-N	Each Tapped Auxiliary Inlet, 1 1/4", 1 1/2", or 2"	_	362.00	_
•	•			-G	Galvanized Support	-	POA	POA
•	•	•	•	U	Vandal Proof Trim	-	130.00	260.00
•	•			99	Coupling Wrench	-	108.00	-
•	•				Cast Iron or PVC Outlet Nipple & Steel Studs, 13–34", PER INCH	-	100.00	200.00
		•			Residential Coupling over 3", PER INCH	-	57.00	114.00
•	•	•	•		Closet Outlet Gasket, Felt or Neoprene	1	N/C	N/C
•					Alternate Vent Locations, Vertical Fittings Only	-	N/C	N/C
_				SUFFIX	TYPE OF VARIATION	APPROX.	DEDL	JCT FOR
				NO	DESCRIPTION	WT LBS.	SINGLE	DOUBLE
•	•			-NC	Less Nipple and Coupling	_	130.00	260.00