

Water Department – Village of Tarrytown

Application for Tap in Village Water Main

I, _____, the undersigned, being duly sworn, do depose and say: that I am a duly licensed plumber, license no. _____, expiration date _____, in and for the Village of Tarrytown, N.Y.; that my place of business is located at _____ under the firm name of _____ that _____ is the owner of premises described herein and that I am duly authorized by _____ said owner to sign this application and to make all agreements for the use of water in his name and under his full authority.

That application is hereby made for a tap in the Village Water Main and for use of Village water on the premises of the aforesaid owner located at _____, such premises to be used for _____ purposes. That the cost of such tap accompanies this application.

That all water to be used at the premises is question shall be by meter measurement except that building water may be otherwise charged for; that all service lines from the street main to and including the meter in the building or buildings shall be provided, installed and maintained by the owner and all meters to be used shall be provided, installed, kept in repair and replaced wherever necessary, by the owner.

That this water service line shall be installed and maintained subject to all Rules and Regulations of the Water and Sewer Department, Board of Trustees, Board of Health and under the provisions of the Plumbing Code, now in force in the Village of Tarrytown, or which may, from time to time be duly adopted; and that all water rents due or to become due shall be promptly paid.

Owner's Authorized Agent

Sworn to before me this _____
Day of _____ 20____

WATER MAIN TAPPING FEES

¾"	\$ 350.00
1"	\$ 400.00
1 ½"	\$ 500.00
2"	\$ 600.00
4"	\$1,400.00
6"	\$1,525.00
8"	\$1,650.00
10"	\$2,300.00

All curb valves, corporation valves and unions must be flare style. Compression fittings will not be approved.

Village Tap (¾" or 1") \$550.00
Inspection Fees \$75.00 each tap

PLEASE MAKE CHECKS PAYABLE TO THE VILLAGE OF TARRYTOWN

The plumber will fill out the following schedule

STREET MAIN

Size _____
Number _____

TAPS

Size _____
Type _____
New service _____
Renewal of old service _____
Repair to old service _____
Other data _____

SERVICE LINE

	Size	Type
Main to building	_____	_____
Main to curb box	_____	_____
Curb box to meter pit	_____	_____
Curb box to building	_____	_____
Meter pit to building	_____	_____
Auxiliary services	_____	_____

METERS

Number required _____
Size _____
Type and name _____

BUILDING WATER

Metered _____ Flat rate _____
Other _____

I hereby certify that the above information is correct to the best of my knowledge and belief.

Plumber and Owner's Agent _____

Approved by Village Engineer or designee _____

Tap Permit Number _____

Application for tap and use of water

Village of Tarrytown, N.Y.

Owner _____
Street and No. _____
Plumber _____
Filed _____
Tap made _____ 20__

Replacing Tap No. _____
Remarks _____

NOTE - An accurate plan [triangular drawing (three fixed points, to curb box and street corporation tap)] with full particulars of the complete installation with accurate measurements to the street main, tap, curb-box, meter, meter pit, and service line from the tap to and including the meter, shall be made by the plumber and filed at the office of the Board of Water and Sewer Commissioners.

MUELLER® 540 AND 550 SERIES FULL- SEAL® STAINLESS STEEL REPAIR CLAMPS



15.1

Rev. 9-09

Mueller 540 and 550 Series Full-Seal Clamps provide economical repairs and resist corrosion

MUELLER Full-Seal clamps provide an economical repair for circumferential breaks or cracks, multiple leaks or holes in pipe. They are available in standard lengths for cast and ductile iron, standard steel, PVC, and A-C. Each clamp size can accommodate a wide range of O.D. variations.

Lightweight all stainless steel pipe repair clamps resist corrosive atmospheres and hot soils. Available in single-section Full-Seal® style (Series 540), in two-section Xtra-Range® style (Series 550), and in Servi-Seal® style with welded-in service outlet. Servi-Seal style is available in either single-section (Series 541-549) or two-section (Series 551-559).

❑ **HIGH STRENGTH STAINLESS STEEL STUDS** - have spin-fit threads. For fast installation and Teflon coated heavy hex nuts for anti-galling.

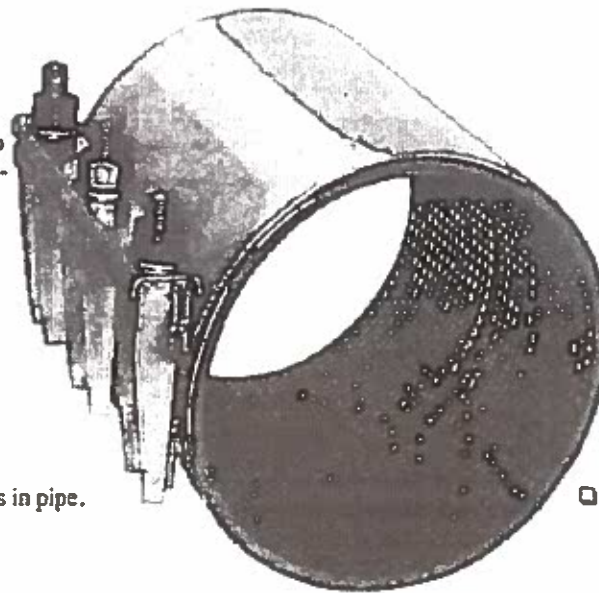
❑ **MAXIMUM WATER WORKING PRESSURE*** - for properly installed clamps at 150F maximum working temperature:
 2"-12" 540 series 150 psig (2068 kPa);
 3"-8" 550 series 300 psid (1379 kPa);
 10", 12" 550 series 150 psig (1034 kPa).

❑ **TAPERED END GRIDDED GASKET** - is made of specially compounded Nitrile rubber, has a gridded pattern for positive sealing and tapered ends to make installation quick and easy.

❑ **BANDS** - are made of type 304L stainless steel and are machine-welded then passivated in welded area to restore full corrosion-resistance.

❑ Repair circumferential breaks, cracks.

❑ Repair leaks and holes in pipe.



❑ **3304L STAINLESS STEEL "GAP BRIDGES"** - recessed in and cemented to gasket where band sections join, add support to provide 360° clamping pressure.

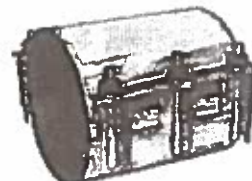
❑ Repair pulled services, broken pipe with Servi-Seal Clamp.

❑ Repair longitudinal cracks.

540 SERIES CLAMP



SERVI-SEAL Clamp



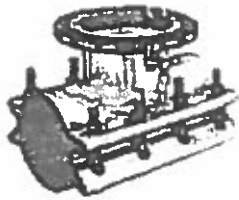
550 Series Clamp

*IMPORTANT: MUELLER PIPE REPAIR CLAMPS have demonstrated their capability to seal against water pressures commonly encountered in distribution systems. Smaller diameter clamps of a given design can seal against higher pressures than larger ones. In addition, the pressure that a clamp can contain is affected by the torque applied to the bolts, the uniformity of bolt tightening (to be there is more than one bolt), as well as the type and extent of pipe damage, surface condition of the pipe, environmental conditions, and installation workmanship.

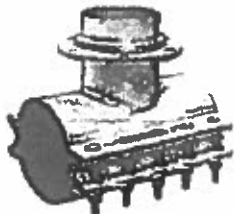


WARNING: Use on A-C pipe, which contains a known carcinogen, requires appropriate protective equipment and procedures be employed.

Rev. 7-10 Shaded area indicates changes



H-304SS



H-304MJ

- 1 Catalog number— H-304 Stainless Steel Tapping Sleeve
- 2 Sizes—4"-24" main and outlet (see chart below for available size combinations)
- 3 Outlet choices: flange or integral MJ outlet
- 4 Outlet flange material options: 304L Stainless steel, carbon steel, or ductile iron outlet flange which meets or exceeds all applicable requirements of ANSI B16.1, class 125 and in accordance with MSS-SP60
- 5 Integral MJ flange is 304L stainless steel
- 6 Certified to ANSI/NSF 61
- 7 3/4" NPT brass test plug (Stainless Steel optional)
- 8 4"-12" sizes—250 psig (1725 kPa/17 barg) maximum working pressure
- 9 14"-24" sizes—200 psig (1375 kPa/14 barg) maximum working pressure

How to determine a Mueller Tapping Sleeve Part Number

Select the appropriate numbers from the pipe information chart that follows. Example: For 6"x6" with 7.30-7.50 O.D. Range and stainless steel flange. Resulting Part No. 0606H304SS0750

Main Size	Outlet Size	Model No.	Flange Material	Maximum O.D.
06	06	H-304*	SS**	0750

*J" outlet flange only available in stainless steel

**H-304 is constant for all Mueller Stainless Steel Tapping Sleeves listed here

**SS = stainless steel flange, CS = carbon steel flange, DI = ductile iron flange, MJ=integral mechanical joint outlet.

Tapping Sleeve pipe information

Size of main	Size of outlet flange	Available sleeve O.D. ranges		Class and type of pipe
4"	3", 4"	4.50-4.90	114.30-124.46	Iron pipe size PVC; C900 Cast Iron O.D. PVC; Cast Iron 100-250 A, B, C, D; Ductile Iron; AC 100
		4.80-5.60		
6"	4", 6"	6.59-6.99	167.39-177.55	Iron pipe size PVC; C900 Cast Iron O.D. PVC; Cast Iron 100-250 A, B, C, D; Ductile Iron; AC 100, 150
		6.69-7.30	175.00-185.42	
		7.10-7.50	180.34-190.50	
		7.40-7.80	187.96-198.12	
8"	4", 6"	7.90-8.30	200.66-210.82	Iron pipe size PVC; C900 Cast Iron O.D. PVC; Cast Iron 100-250 A, B, C, D; Ductile Iron; AC 100, 150, 200
		8.62-9.06	218.95-230.12	
		9.04-9.45	229.62-240.03	
		9.20-9.60	233.68-243.84	
		9.60-10.00	243.84-254.00	
10"	4", 6", 8"	9.90-10.30	251.46-261.62	Iron pipe size PVC; C900 Cast Iron O.D. PVC; Cast Iron 100-250 A, B, C, D; Ductile Iron; AC 100, 150, 200
		10.73-11.13	272.54-282.70	
		11.05-11.45	280.87-290.83	
		11.70-12.10	297.18-307.34	
		12.00-12.40	304.80-314.96	
12"	4", 6", 8", 10", 12"	12.50-12.90	317.50-327.66	C900 Cast Iron O.D. PVC; Cast Iron 100-250 A, B, C, D; Ductile Iron; AC 100, 150, 200; C905 IPS O.D. PVC (14")
		12.75-13.20	332.85-335.26	
		13.16-13.56	334.26-344.42	
		13.60-14.09	345.44-378.48	
		14.10-14.58	358.14-370.33	
14"	4", 6", 8", 10", 12"	15.25-15.65	387.35-397.51	C905 Cast Iron O.D. PVC; Cast Iron 100-250 A, B, C, D; Ductile Iron; AC 100, 150, 200; C905 IPS O.D. PVC (16")
		15.60-16.00	398.24-408.40	
		16.38-16.73	416.05-424.94	
		16.48-16.88	418.59-428.75	
		17.40-17.80	441.96-452.12	
16"	4", 6", 8", 10", 12"	17.54-17.94	334.26-344.42	C905 Cast Iron O.D. PVC; Cast Iron 100-250 A, B, C, D; Ductile Iron; AC 100, 150, 200; C905 IPS O.D. PVC (18")
		17.85-18.25	445.52-463.55	
		18.15-18.55	461.01-471.17	
		18.60-19.00	472.44-482.60	
		19.30-19.70	490.22-500.38	
18"	4", 6", 8", 10", 12"	19.70-20.10	500.38-510.54	C905 Cast Iron O.D. PVC; Cast Iron 100-250 A, B, C, D; Ductile Iron; C905 IPS O.D. PVC (20")
		21.40-21.80	543.56-553.72	
		21.90-22.30	556.26-566.42	
20"	4", 6", 8", 10", 12"	22.30-22.70	566.42-576.58	C905 Cast Iron O.D. PVC; Cast Iron 100-250 A, B, C, D; Ductile Iron
		23.30-23.70	591.82-601.98	
		23.80-24.10	604.52-612.14	
24"	4", 6", 8", 10", 12"	25.60-26.00	650.24-660.40	C905 cast iron O.D. PVC; Cast Iron 100-250 A, B, C, D; Ductile Iron

12.2



MECHANICAL JOINT TAPPING SLEEVE FOR CENTRIFUGAL C.I., D.I., & PVC PIPE

Rev. 7-16 Shaded area indicates changes

Catalog number—
H-615 Mechanical Joint Tapping Sleeve - with Duck Tipped end gaskets

Sizes— 4"-24" main and outlet (see chart below for available size combinations)

Outlet flange dimensions and drilling comply with ASME/ANSI B16.1 Class 125 and with MSS SP-60

Certified to ANSI/NSF 61

Ductile Iron body with 3/4" NPT test plug

4"-24" sizes—250 psig (1725 kPa/17 barg) maximum working pressure



H-615

Tapping Sleeve pipe information

Nominal size of main	O.D. Range of sleeve		Class and type of pipe	End Gasket part number
	Inch	mm		
4"	4.74"-4.86"	120.5-123.3	Cast iron classes 100, 150, 200 & A - all classes of ductile iron - cast iron O.D. PVC plastic pipe classes 150 & 200	195824
	4.87"-5.32"	123.8-135.0	Cast iron classes B, C, & D - A-C classes 100 & 150	195653
6"	6.84"-6.96"	173.8-176.7	Cast iron classes 100, 150, 200 & A - all classes of ductile iron - cast iron O.D. PVC plastic pipe classes 150 & 200	195825
	6.97"-7.40"	177.1-187.9	Cast iron classes B, C, & D - A-C classes 100 & 150	195654
8"	8.99"-9.11"	228.4-231.3	Cast iron classes 100, 150, 200, & A & B - all classes of ductile iron - cast iron O.D. PVC plastic pipe classes 150 & 200	195826
	9.12"-9.62"	231.7-244.2	Cast iron classes B, C, & D - A-C classes 100 & 150	195655
10"	11.04"-11.16"	280.5-283.4	Cast iron classes 150, 200, 250, & A & B - all classes of ductile iron - cast iron O.D. PVC plastic pipe classes 150 & 200	194680
12"	13.14"-13.26"	333.9-336.7	Cast iron classes 150, 200, 250, & A & B - all classes of ductile iron - cast iron O.D. PVC plastic pipe classes 150 & 200	194638
14"	15.22"-15.35"	386.7-389.8	Cast iron classes 50, 100, 150, 200, 250, A & B - all classes of ductile iron	195127
16"	17.32"-17.45"	440.0-443.1	Cast iron classes 50, 100, 150, 200, 250, A & B - all classes of ductile iron	195128
18"	19.42"-19.55"	493.4-496.5	Cast iron classes 50, 100, 150, 200, 250, A & B - all classes of ductile iron	195266
20"	21.52"-21.65"	546.7-549.8	Cast iron classes 50, 100, 150, 200, 250, A & B - all classes of ductile iron	195129
24"	25.72"-25.85"	653.4-656.5	Cast iron classes 50, 100, 150, 200, 250, A & B - all classes of ductile iron	195130

Sizes available

Nominal size of main	Outlet size									
	4"	6"	8"	10"	12"	14"	16"	18"	20"	24"
4"	X	-	-	-	-	-	-	-	-	-
6"	X	X	-	-	-	-	-	-	-	-
8"	X	X	X	-	-	-	-	-	-	-
10"	X	X	X	X	-	-	-	-	-	-
12"	X	X	X	X	X	-	-	-	-	-
14"	-	X	X	X	X	X	-	-	-	-
16"	X	X	X	X	X	X	X	-	-	-
18"	X	X	X	X	X	-	X	X	-	-
20"	X	X	X	X	X	X	X	X	X	-
24"	X	X	X	X	X	X	X	X	X	X



WARNING: Use on A-C pipe, which contains a known carcinogen, requires appropriate protective equipment and procedures be employed.