

Rev. 8-16 Shaded area indicates changes



**H-304SS**



**H-304MJ**

- Catalog number-- **H-304** Stainless Steel Tapping Sleeve
- Sizes-4"\*-24" main and outlet (see chart below for available size combinations)
- Outlet choices: flange or integral MJ outlet
- 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
- Integral MJ flange is 304L stainless steel
- Certified to ANSI/NSF 61
- 3/4" NPT brass test plug (Stainless Steel optional)
- 4"-12" sizes--250 psig (1725 kPa/17 barg) maximum working pressure
- 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

\*3" 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 glange	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
		4.80-5.00		
6"	3", 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
		6.89-7.30	175.00-185.42	
		7.10-7.50	180.34-190.50	
		7.40-7.80	187.96-198.12	
8"	3", 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	
	3", 4", 6", 8"	9.04-9.45	229.62-240.03	
		9.20-9.60	233.68-243.84	
10"	3", 4", 6", 8"	9.90-10.30	251.46-261.62	
		10.73-11.13	272.54-282.70	
	3", 4", 6", 8", 10"	11.05-11.45	280.67-290.83	
		11.70-12.10	297.18-307.34	
12"	3", 4", 6", 8", 10", 12"	12.00-12.40	304.80-314.96	
		12.50-12.90	317.50-327.66	
		12.75-13.20	332.85-335.28	
		13.16-13.56	334.26-344.42	
		13.60-14.09	345.44-378.46	
14"	4", 6", 8", 10", 12"	14.10-14.58	358.14-370.33	
		15.25-15.65	387.35-397.51	
		15.60-16.00	396.24-406.40	
		16.38-16.73	416.05-424.94	
16"	4", 6", 8", 10", 12"	16.48-16.88	418.59-428.75	
		17.40-17.80	441.96-452.12	
		17.54-17.94	334.26-344.42	
		17.85-18.25	445.52-463.55	
		18.15-18.55	461.01-471.17	
18"	4", 6", 8", 10", 12"	18.60-19.00	472.44-482.60	
		19.30-19.70	490.22-500.38	
		19.70-20.10	500.38-510.54	
		21.40-21.80	543.56-553.72	
20"	4", 6", 8", 10", 12"	21.90-22.30	556.26-566.42	
		22.30-22.70	566.42-576.58	
		23.30-23.70	591.82-601.98	
24"	4", 6", 8", 10", 12"	23.80-24.10	604.52-612.14	
		25.60-26.00	650.24-660.40	