



H-304



H-304-16

- ❑ Catalog number--
H-304 Stainless Steel Tapping Sleeve
- ❑ Sizes-3"-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 outlet is 304L stainless steel.
- ❑ Certified to ANSI/NSF 61.
- ❑ 3/4" NPT brass test plug (Stainless Steel optional).
- ❑ 3"-12" sizes--250 psig (1723 kPa) maximum working pressure.
- ❑ 14"-24" sizes--200 psig (1379 kPa) 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

*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.*

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

Tapping Sleeve pipe information

Size of main	Size of outlet flange	Available sleeve O.D. ranges		Class and type of pipe
		Inch	mm	
4"	3", 4"	4.50 - 4.90 4.80 - 5.00	114.30 - 124.46	Iron Pipe Size PVC; C900 Cast Iron OD PVC; Cast Iron 100-250, A, B, C, D; Ductile iron; AC 100
6"	4", 6"	6.59 - 6.99 6.89 - 7.30 7.10 - 7.50 7.40 - 7.80	167.39 - 177.55 175.00 - 185.42 180.34 - 190.50 187.96 - 198.12	Iron Pipe Size PVC; C900 Cast Iron OD PVC; Cast Iron 100-250, A, B, C, D; Ductile iron; AC 100, 150
8"	4", 6" 4", 6", 8"	7.90 - 8.30 8.62 - 9.06 9.04 - 9.45 9.20 - 9.60 9.60 - 10.00	200.66 - 210.82 218.95 - 230.12 229.62 - 240.03 233.68 - 243.84 243.84 - 254.00	Iron Pipe Size PVC; C900 Cast Iron OD PVC; Cast Iron 100-250, A, B, C, D; Ductile iron; AC 100, 150, 200
10"	4", 6", 8" 4", 6", 8", 10"	9.90 - 10.30 10.73 - 11.13 11.05 - 11.45 11.70 - 12.10 12.00 - 12.40	251.46 - 261.62 272.54 - 282.70 280.67 - 290.83 297.18 - 307.34 304.80 - 314.96	Iron Pipe Size PVC; C900 Cast Iron OD PVC; Cast Iron 100-250, A, B, C, D; Ductile iron; AC 100, 150, 200
12"	4", 6", 8", 10", 12	12.50 - 12.90 13.16 - 13.56 13.60 - 14.09 14.10 - 14.58	317.50 - 327.66 334.26 - 344.42 345.44 - 378.46 358.14 - 370.33	C900 Cast Iron OD PVC; Cast Iron 100-250, A, B, C, D; Ductile iron; AC 100, 150, 200; C905 IPS O.D. PVC (14")
14"	4", 6", 8", 10", 12	15.25 - 15.65 15.60 - 16.00 16.38 - 16.73 16.48 - 16.88	387.35 - 397.51 396.24 - 406.40 416.05 - 424.94 418.59 - 428.75	C905 Cast Iron OD PVC; Cast Iron 100-250, A, B, C, D; Ductile iron; AC 100, 150, 200; C905 IPS O.D. PVC (16")
16"	4", 6", 8", 10", 12	17.40 - 17.80 17.54 - 17.94 17.85 - 18.25 18.15 - 18.55 18.60 - 19.00	441.96 - 452.12 334.26 - 344.42 445.52 - 463.55 461.01 - 471.17 472.44 - 482.60	C905 Cast Iron OD PVC; Cast Iron 100-250, A, B, C, D; Ductile iron; AC 100, 150, 200; C905 IPS O.D. PVC (18")
18"	4", 6", 8", 10", 12	19.30 - 19.70 19.70 - 20.10	490.22 - 500.38 500.38 - 510.54	C905 Cast Iron OD PVC; Cast Iron 100-250, A, B, C, D; Ductile iron; C905 IPS O.D. PVC (20")
20"	4", 6", 8", 10", 12	21.40 - 21.80 21.90 - 22.30 22.30 - 22.70	543.56 - 553.72 556.26 - 566.42 566.42 - 576.58	C905 Cast Iron OD PVC; Cast Iron 100-250, A, B, C, D; Ductile iron
24"	4", 6", 8", 10", 12	23.30 - 23.70 23.80 - 24.10 25.60 - 26.00	591.82 - 601.98 604.52 - 612.14 650.24 - 660.40	C905 Cast Iron OD PVC; Cast Iron 100-250, A, B, C, D; Ductile iron