

APN








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STANDARD AND CUSTOM STAINLESS STEEL TUBE FITTINGS



CLAMP FITTINGS

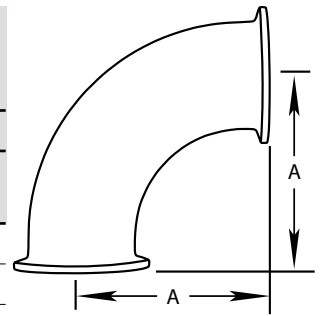
CONTENTS		Bevel Seat Fittings
		BPE Fittings
		Clamp Fittings
		I-Line Fittings
		John Perry Fittings
		Sanitary Butt weld Fittings
		Tube O.D. Fittings

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2CMP

90° Clamp Elbow 3-A

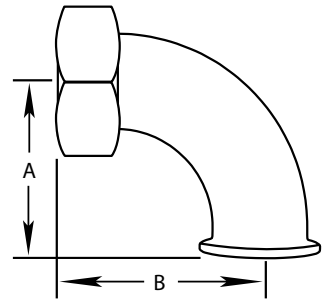
304 Item Number	Tube O.D.	A	316L Item Number
2CMP-0100-7-4	1	2.000	2CMP-0100-7-6
2CMP-0150-7-4	1.5	2.750	2CMP-0150-7-6
2CMP-0200-7-4	2	3.500	2CMP-0200-7-6
2CMP-0250-7-4	2.5	4.250	2CMP-0250-7-6
2CMP-0300-7-4	3	5.000	2CMP-0300-7-6
2CMP-0400-7-4	4	6.625	2CMP-0400-7-6
2CMP-0600-7-4	6	9.875	2CMP-0600-7-6



2FMP14

90° Clamp x Plain Bevel Seat with Hex Nut Elbow 3-A

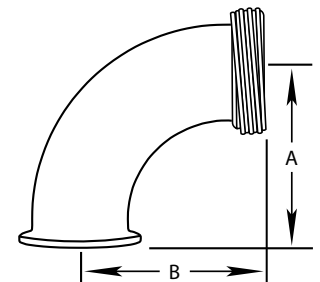
304 Item Number	Tube O.D.	A	B	316L Item Number
2FMP14-0100-7-4	1	2.000	2.188	2FMP14-0100-7-6
2FMP14-0150-7-4	1.5	2.750	2.968	2FMP14-0150-7-6
2FMP14-0200-7-4	2	3.500	3.719	2FMP14-0200-7-6
2FMP14-0250-7-4	2.5	4.250	4.594	2FMP14-0250-7-6
2FMP14-0300-7-4	3	5.000	5.406	2FMP14-0300-7-6
2FMP14-0400-7-4	4	6.625	7.218	2FMP14-0400-7-6

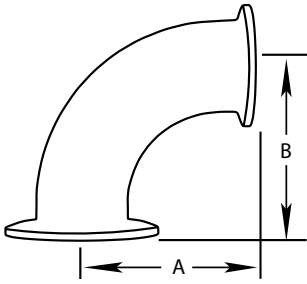


2FMP15

90° Clamp x Threaded Bevel Seat Elbow 3-A

304 Item Number	Tube O.D.	A	B	316L Item Number
2FMP-15-0100-7-4	1	1.875	2.000	2FMP-15-0100-7-6
2FMP-15-0150-7-4	1.5	2.750	2.968	2FMP-15-0150-7-6
2FMP-15-0200-7-4	2	3.500	3.719	2FMP-15-0200-7-6
2FMP-15-0250-7-4	2.5	4.250	4.594	2FMP-15-0250-7-6
2FMP-15-0300-7-4	3	5.000	5.406	2FMP-15-0300-7-6
2FMP-15-0400-7-4	4	6.625	7.219	2FMP-15-0400-7-6

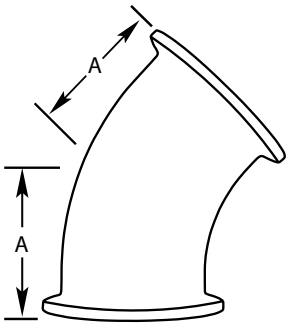




2CM31MP

90° Clamp Reducing Elbow 3-A

304 Item Number	Tube O.D.	A	B	316L Item Number
2CM31MP-0200x0100-7-4	2 x 1	2.000	2.000	2CM31MP-0200x0100-7-6
2CM31MP-0200x0150-7-4	2 x 1.5	2.750	2.750	2CM31MP-0200x0150-7-6
2CM31MP-0250x0100-7-4	2.5 x 1	2.000	2.000	2CM31MP-0250x0100-7-6
2CM31MP-0250x0150-7-4	2.5 x 1.5	2.750	2.750	2CM31MP-0250x0150-7-6
2CM31MP-0250x0200-7-4	2.5 x 2	3.500	3.500	2CM31MP-0250x0200-7-6
2CM31MP-0300x0150-7-4	3 x 1.5	2.750	2.750	2CM31MP-0300x0150-7-6
2CM31MP-0300x0200-7-4	3 x 2	3.500	3.500	2CM31MP-0300x0200-7-6
2CM31MP-0300x0250-7-4	3 x 2.5	4.250	4.250	2CM31MP-0300x0250-7-6
2CM31MP-0400x0250-7-4	4 x 2.5	4.250	4.375	2CM31MP-0400x0250-7-6
2CM31MP-0400x0300-7-4	4 x 3	5.000	5.125	2CM31MP-0400x0300-7-6
2CM31MP-0600x0400-7-4	6 x 4	6.625	6.875	2CM31MP-0600x0400-7-6



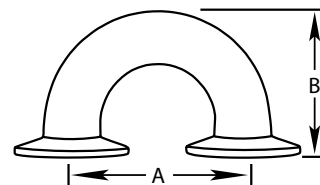
2KMP

45° Clamp Elbow 3-A

304 Item Number	Tube O.D.	A	316L Item Number
2KMP-0100-7-4	1	1.125	2KMP-0100-7-6
2KMP-0150-7-4	1.5	1.437	2KMP-0150-7-6
2KMP-0200-7-4	2	1.750	2KMP-0200-7-6
2KMP-0250-7-4	2.5	2.062	2KMP-0250-7-6
2KMP-0300-7-4	3	2.375	2KMP-0300-7-6
2KMP-0400-7-4	4	3.125	2KMP-0400-7-6
2KMP-0600-7-4	6	4.625	2KMP-0600-7-6

2WUMP

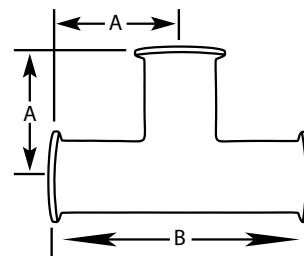
180° Clamp Return Bend 3-A



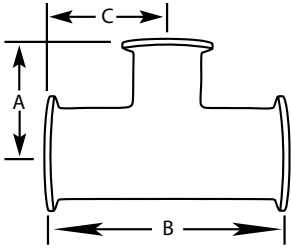
304 Item Number	Tube O.D.	A	B	316L Item Number
2WUMP-0100-7-4	1	3.0	2.500	2WUMP-0100-7-6
2WUMP-0150-7-4	1.5	4.5	3.500	2WUMP-0150-7-6
2WUMP-0200-7-4	2	6.0	4.500	2WUMP-0200-7-6
2WUMP-0250-7-4	2.5	7.5	5.500	2WUMP-0250-7-6
2WUMP-0300-7-4	3	9.0	6.500	2WUMP-0300-7-6
2WUMP-0400-7-4	4	12.0	8.625	2WUMP-0400-7-6

7MP

Clamp Tee 3-A



304 Item Number	Tube O.D.	A	B	316L Item Number
7MP-0100-7-4	1	2.375	4.75	7MP-0100-7-6
7MP-0150-7-4	1.5	2.750	5.50	7MP-0150-7-6
7MP-0200-7-4	2	3.500	7.00	7MP-0200-7-6
7MP-0250-7-4	2.5	3.500	7.00	7MP-0250-7-6
7MP-0300-7-4	3	3.750	7.50	7MP-0300-7-6
7MP-0400-7-4	4	4.500	9.00	7MP-0400-7-6
7MP-0600-7-4	6	6.500	13.00	7MP-0600-7-6



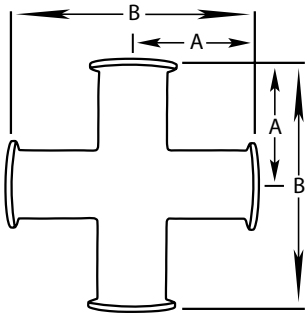
7RMP

Clamp Reducing Tee 3-A

304 Item Number	Tube O.D.	A	B	C	316L Item Number
-	.75 x.5	2.500	5.000	2.500	7RMP-0075X0050-7-6
-	1 x.5	2.625	5.250	2.625	7RMP-0100X0050-7-6
7RMP-0100X0075-7-4	1 x.75	2.625	5.250	2.625	7RMP-0100X0075-7-6
-	1.5 x.5	2.875	5.750	2.875	7RMP-0150X0050-7-6
7RMP-0150X0075-7-4	1.5 x.75	2.875	5.750	2.875	7RMP-0150X0075-7-6
7RMP-0150X0100-7-4	1.5 x 1	1.875	4.312	2.156	7RMP-0150X0100-7-6
-	2 x.5	3.375	6.25	3.125	7RMP-0200X0050-7-6
-	2 x.75	3.375	6.25	3.125	7RMP-0200X0075-7-6
7RMP-0200X0100-7-4	2 x 1	2.125	5.125	2.562	7RMP-0200X0100-7-6
7RMP-0200X0150-7-4	2 x 1.5	2.406	5.125	2.562	7RMP-0200X0150-7-6
7RMP-0250X0150-7-4	2.5 x 1.5	2.656	5.688	2.844	7RMP-0250X0150-7-6
7RMP-0250X0200-7-4	2.5 x 2	2.812	5.688	2.844	7RMP-0250X0200-7-6
7RMP-0300X0150-7-4	3 x 1.5	3.063	6.188	3.093	7RMP-0300X0150-7-6
7RMP-0300X0200-7-4	3 x 2	3.063	6.188	3.093	7RMP-0300X0200-7-6
7RMP-0300X0250-7-4	3 x 2.5	3.093	6.188	3.093	7RMP-0300X0250-7-6
7RMP-0400X0100-7-4	4 x 1	4.875	8.125	4.063	7RMP-0400X0100-7-6
7RMP-0400X0150-7-4	4 x 1.5	4.875	8.125	4.063	7RMP-0400X0150-7-6
7RMP-0400X0200-7-4	4 x 2	4.875	8.125	4.063	7RMP-0400X0200-7-6
7RMP-0400X0250-7-4	4 x 2.5	4.875	8.125	4.063	7RMP-0400X0250-7-6
7RMP-0400X0300-7-4	4 x 3	4.875	8.125	4.063	7RMP-0400X0300-7-6
7RMP-0600X0300-7-4	6 x 3	5.375	13.000	6.500	7RMP-0600X0300-7-6
7RMP-0600X0400-7-4	6 x 4	6.250	13.000	6.500	7RMP-0600X0400-7-6

9MP

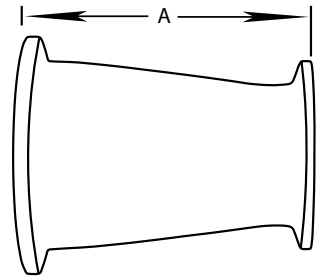
Clamp Cross 3-A



304 Item Number	Tube O.D.	A	B	316L Item Number
9MP-0100-7-4	1	2.375	4.75	9MP-0100-7-6
9MP-0150-7-4	1.5	2.750	5.50	9MP-0150-7-6
9MP-0200-7-4	2	3.500	7.00	9MP-0200-7-6
9MP-0250-7-4	2.5	3.500	7.00	9MP-0250-7-6
9MP-0300-7-4	3	3.750	7.50	9MP-0300-7-6
9MP-0400-7-4	4	4.500	9.00	9MP-0400-7-6
9MP-0600-7-4	6	N/A	N/A	9MP-0600-7-6

3114MP

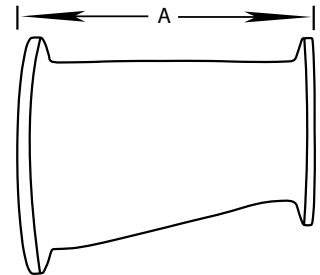
Clamp Concentric Reducer 3-A



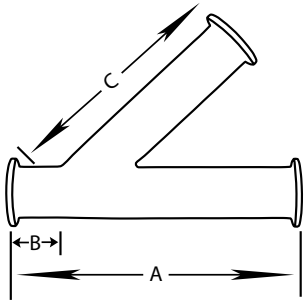
304 Item Number	Tube O.D.	A	316L Item Number
3114MP-0100x0075-7-4	1 x.75	2.000	3114MP-0100x0075-7-6
3114MP-0150x0075-7-4	1.5 x.75	4.000	3114MP-0150x0075-7-6
3114MP-0150x0100-7-4	1.5 x 1	3.000	3114MP-0150x0100-7-6
3114MP-0200x0100-7-4	2 x 1	5.000	3114MP-0200x0100-7-6
3114MP-0200x0150-7-4	2 x 1.5	3.000	3114MP-0200x0150-7-6
3114MP-0250x0150-7-4	2.5 x 1.5	5.000	3114MP-0250x0150-7-6
3114MP-0250x0200-7-4	2.5 x 2	3.000	3114MP-0250x0200-7-6
3114MP-0300x0150-7-4	3 x 1.5	7.000	3114MP-0300x0150-7-6
3114MP-0300x0200-7-4	3 x 2	5.000	3114MP-0300x0200-7-6
3114MP-0300x0250-7-4	3 x 2.5	3.000	3114MP-0300x0250-7-6
3114MP-0400x0200-7-4	4 x 2	9.125	3114MP-0400x0200-7-6
3114MP-0400x0250-7-4	4 x 2.5	7.125	3114MP-0400x0250-7-6
3114MP-0400x0300-7-4	4 x 3	5.125	3114MP-0400x0300-7-6
3114MP-0600x0300-7-4	6 x 3	6.875	3114MP-0600x0300-7-6
3114MP-0600x0400-7-4	6 x 4	7.000	3114MP-0600x0400-7-6

3214MP

Clamp Eccentric Reducer 3-A



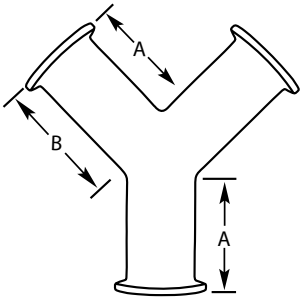
304 Item Number	Tube O.D.	A	316L Item Number
3214MP-0100x0075-7-4	1 x.75	2.000	3214MP-0100x0075-7-6
3214MP-0150x0075-7-4	1.5 x.75	4.000	3214MP-0150x0075-7-6
3214MP-0150x0100-7-4	1.5 x 1	3.000	3214MP-0150x0100-7-6
3214MP-0200x0100-7-4	2 x 1	5.000	3214MP-0200x0100-7-6
3214MP-0200x0150-7-4	2 x 1.5	3.000	3214MP-0200x0150-7-6
3214MP-0250x0150-7-4	2.5 x 1.5	5.000	3214MP-0250x0150-7-6
3214MP-0250x0200-7-4	2.5 x 2	3.000	3214MP-0250x0200-7-6
3214MP-0300x0150-7-4	3 x 1.5	7.000	3214MP-0300x0150-7-6
3214MP-0300x0200-7-4	3 x 2	5.000	3214MP-0300x0200-7-6
3214MP-0300x0250-7-4	3 x 2.5	3.000	3214MP-0300x0250-7-6
3214MP-0400x0200-7-4	4 x 2	9.125	3214MP-0400x0200-7-6
3214MP-0400x0250-7-4	4 x 2.5	7.125	3214MP-0400x0250-7-6
3214MP-0400x0300-7-4	4 x 3	5.125	3214MP-0400x0300-7-6
3214MP-0600x0300-7-4	6 x 3	6.875	3214MP-0600x0300-7-6
3214MP-0600x0400-7-4	6 x 4	7.000	3214MP-0600x0400-7-6



28AMP

Clamp Lateral "Y" 3-A

304 Item Number	Tube O.D.	A	B	C	316L Item Number
28AMP-0100-7-4	1	7.000	1.500	5.500	28AMP-0100-7-6
28AMP-0150-7-4	1.5	8.375	1.687	6.687	28AMP-0150-7-6
28AMP-0200-7-4	2	9.750	2.125	7.625	28AMP-0200-7-6
28AMP-0250-7-4	2.5	11.000	2.000	9.000	28AMP-0250-7-6
28AMP-0300-7-4	3	11.750	2.375	9.375	28AMP-0300-7-6
28AMP-0400-7-4	4	14.062	2.687	11.375	28AMP-0400-7-6



28BMP

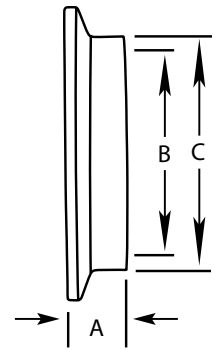
Clamp True "Y" 3-A

304 Item Number	Tube O.D.	A	B	316L Item Number
28BMP-0100-7-4	1	2.500	2.938	28BMP-0100-7-6
28BMP-0150-7-4	1.5	2.500	2.938	28BMP-0150-7-6
28BMP-0200-7-4	2	3.125	3.750	28BMP-0200-7-6
28BMP-0250-7-4	2.5	3.870	4.625	28BMP-0250-7-6
28BMP-0300-7-4	3	4.500	5.375	28BMP-0300-7-6
28BMP-0400-7-4	4	6.000	7.187	28BMP-0400-7-6

14WMP

Short Weld Ferrule 3-A

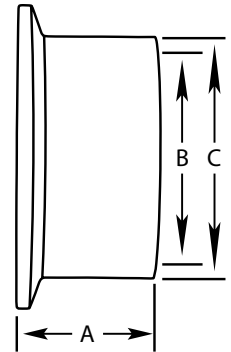
304 Item Number	Tube O.D.	A	B	C	316L Item Number
–	.50	0.500	0.370	.50	14WMP-0050-6
14WMP-0075-4	.75	0.500	0.620	.75	14WMP-0075-6
14WMP-0100-4	1	0.500	0.870	1.00	14WMP-0100-6
14WMP-0150-4	1.50	0.500	1.320	1.50	14WMP-0150-6
14WMP-0200-4	2	0.500	1.870	2.00	14WMP-0200-6
14WMP-0250-4	2.50	0.500	2.370	2.50	14WMP-0250-6
14WMP-0300-4	3	0.500	2.870	3.00	14WMP-0300-6
14WMP-0400-4	4	0.625	3.834	4.00	14WMP-0400-6
14WMP-0600-4	6	0.875	5.782	6.00	14WMP-0600-6
14WMP-0800-4	8	0.875	7.782	8.00	14WMP-0800-6

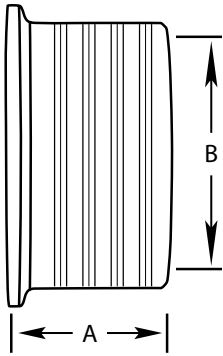


14AM7

Buttweld Ferrule 3-A

304 Item Number	Tube O.D.	A	B	C	316L Item Number
–	.50	1.125	0.375	.50	14AM7-0050-6
–	.75	1.125	0.620	.75	14AM7-0075-6
14AM7-0100-4	1	1.125	0.870	1.00	14AM7-0100-6
14AM7-0150-4	1.50	1.125	1.370	1.50	14AM7-0150-6
14AM7-0200-4	2	1.125	1.870	2.00	14AM7-0200-6
14AM7-0250-4	2.50	1.125	2.370	2.50	14AM7-0250-6
14AM7-0300-4	3	1.125	2.870	3.00	14AM7-0300-6
14AM7-0400-4	4	1.125	3.834	4.00	14AM7-0400-6
14AM7-0600-4	6	1.500	5.782	6.00	14AM7-0600-6
14AM7-0800-4	8	1.500	7.782	8.00	14AM7-0800-6

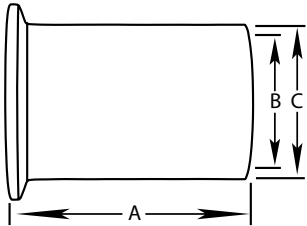




14RMP

Roll-On Expanding Ferrule

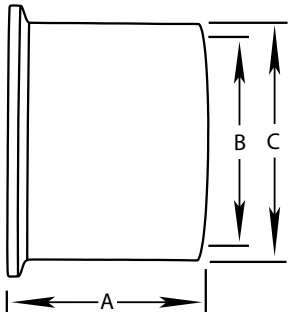
304 Item Number	Tube O.D.	A	B	316L Item Number
14RMP-0100-4	1	0.750	1.005	14RMP-0100-6
14RMP-0150-4	1.5	1.125	1.505	14RMP-0150-6
14RMP-0200-4	2	1.312	2.005	14RMP-0200-6
14RMP-0250-4	2.5	1.375	2.505	14RMP-0250-6
14RMP-0300-4	3	1.437	3.005	14RMP-0300-6
14RMP-0400-4	4	1.500	4.005	14RMP-0400-6



14WLMP

Tank Weld Ferrule (Light Duty) 3-A

304 Item Number	Tube O.D.	A	B	C	316L Item Number
14WLMP-0100-4	1	3.0	0.870	1.0	14WLMP-0100-6
14WLMP-0150-4	1.5	3.0	1.370	1.5	14WLMP-0150-6
14WLMP-0200-4	2	3.0	1.870	2.0	14WLMP-0200-6
14WLMP-0250-4	2.5	3.0	2.370	2.5	14WLMP-0250-6
14WLMP-0300-4	3	4.0	2.870	3.0	14WLMP-0300-6
14WLMP-0400-4	4	4.0	3.834	4.0	14WLMP-0400-6
14WLMP-0600-4	6	6.0	5.782	6.0	14WLMP-0600-6
14WLMP-0800-4	8	6.0	7.782	8.0	14WLMP-0800-6



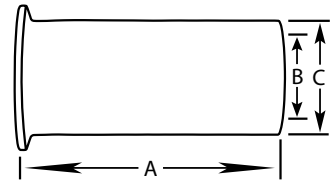
14MPW

Tank Weld Ferrule (Heavy Duty) 3-A

304 Item Number	Tube O.D.	A	B	C	316L Item Number
14MPW-0050-4	.50	1.625	0.321	0.502	14MPW-0050-6
14MPW-0075-4	.75	1.625	0.574	.750	14MPW-0075-6
14MPW-0100-4	1	1.625	0.870	1.160	14MPW-0100-6
14MPW-0150-4	1.50	1.625	1.370	1.676	14MPW-0150-6
14MPW-0200-4	2	1.750	1.870	2.192	14MPW-0200-6
14MPW-0250-4	2.50	1.750	2.370	2.708	14MPW-0250-6
14MPW-0300-4	3	1.813	2.870	3.224	14MPW-0300-6
14MPW-0400-4	4	2.125	3.834	4.256	14MPW-0400-6
14MPW-0600-4	6	2.500	5.758	6.192	14MPW-0600-6

14MPHT

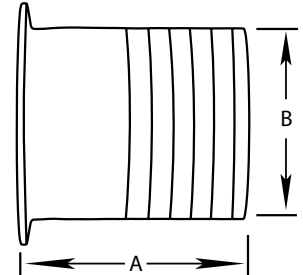
Tygon® Hose Adapter



304 Item Number	Tube O.D.	A	B	C	316L Item Number
14MPHT-0100-4	1	4.500	0.870	1.0	14MPHT-0100-6
14MPHT-0150-4	1.5	4.500	1.370	1.5	14MPHT-0150-6
14MPHT-0200-4	2	4.500	1.870	2.0	14MPHT-0200-6
14MPHT-0250-4	2.5	4.500	2.370	2.5	14MPHT-0250-6
14MPHT-0300-4	3	4.500	2.870	3.0	14MPHT-0300-6
14MPHT-0400-4	4	4.625	3.844	4.0	14MPHT-0400-6

14MPHR

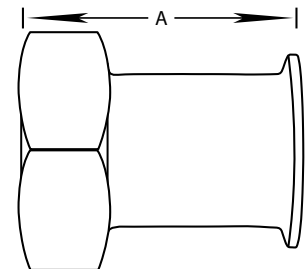
Rubber Hose Adapter



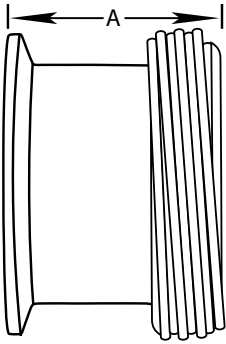
304 Item Number	Tube O.D.	A	B	316L Item Number
14MPHR-0100-4	1	1.688	1.0	14MPHR-0100-6
14MPHR-0150-4	1.5	1.688	1.5	14MPHR-0150-6
14MPHR-0200-4	2	2.313	2.0	14MPHR-0200-6
14MPHR-0250-4	2.5	2.344	2.5	14MPHR-0250-6
14MPHR-0300-4	3	3.094	3.0	14MPHR-0300-6
14MPHR-0400-4	4	3.406	4.0	14MPHR-0400-6
14MPHR-0600-4	6	3.406	6.0	14MPHR-0600-6

17MP14

Clamp x Plain Bevel Seat with Hex Nut Adapter 3-A



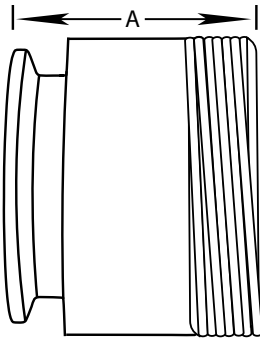
304 Item Number	Tube O.D.	A	316L Item Number
17MP14-0100-7-4	1	3.00	17MP14-0100-7-6
17MP14-0150-7-4	1.5	3.00	17MP14-0150-7-6
17MP14-0200-7-4	2	3.00	17MP14-0200-7-6
17MP14-0250-7-4	2.5	3.50	17MP14-0250-7-6
17MP14-0300-7-4	3	3.75	17MP14-0300-7-6
17MP14-0400-7-4	4	4.00	17MP14-0400-7-6



17MP15

Clamp x Threaded Bevel Seat Adapter 3-A

304 Item Number	Tube O.D.	A	316L Item Number
17MP15-0100-7-4	1	1.688	17MP15-0100-7-6
17MP15-0150-7-4	1.5	1.719	17MP15-0150-7-6
17MP15-0200-7-4	2	1.719	17MP15-0200-7-6
17MP15-0250-7-4	2.5	1.844	17MP15-0250-7-6
17MP15-0300-7-4	3	1.906	17MP15-0300-7-6
17MP15-0400-7-4	4	2.344	17MP15-0400-7-6



21MP

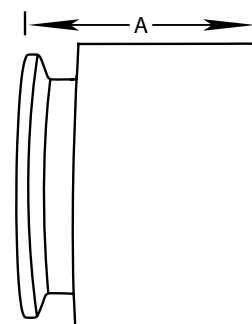
Clamp x Male NPT Adapter

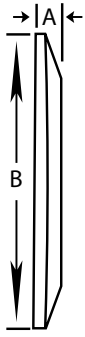
304 Item Number	Tube O.D.	A	316L Item Number
21MP-0050-4	.50	1.625	21MP-0050-6
21MP-0075-4	.75	1.787	21MP-0075-6
21MP-0100-4	1	2.250	21MP-0100-6
21MP-0150-4	1.50	2.4375	21MP-0150-6
21MP-0200-4	2	2.656	21MP-0200-6
21MP-0250-4	2.50	3.281	21MP-0250-6
21MP-0300-4	3	3.500	21MP-0300-6
21MP-0400-4	4	3.187	21MP-0400-6
21MP-0600-4	6	4.875	21MP-0600-6

22MP

Clamp x Female NPT Adapter

304 Item Number	Tube O.D.	NPT Size	A	316L Item Number
22MP-0100X0050-4	1	.50	1.625	22MP-0100X0050-6
22MP-0100X0075-4	1	.75	1.625	22MP-0100X0075-6
22MP-0100X0100-4	1	1.00	1.625	22MP-0100X0100-6
22MP-0100X0150-4	1	1.50	2.250	22MP-0100X0150-6
22MP-0100X0200-4	1	2	2.250	22MP-0100X0200-6
22MP-0150X0050-4	1.50	.50	1.625	22MP-0150X0050-6
22MP-0150X0075-4	1.50	.75	1.625	22MP-0150X0075-6
22MP-0150X0100-4	1.50	1	1.625	22MP-0150X0100-6
22MP-0150X0125-4	1.50	1.25	2.250	22MP-0150X0125-6
22MP-0150X0200-4	1.50	2	2.250	22MP-0150X0200-6
22MP-0200X0050-4	2	.50	1.688	22MP-0200X0050-6
22MP-0200X0075-4	2	.75	1.688	22MP-0200X0075-6
22MP-0200X0100-4	2	1	1.688	22MP-0200X0100-6
22MP-0200X0125-4	2	1.25	1.688	22MP-0200X0125-6
22MP-0200X0150-4	2	1.50	1.688	22MP-0200X0150-6
22MP-0200X0250-4	2	2.50	2.406	22MP-0200X0250-6
22MP-0250X0100-4	2.50	1	1.313	22MP-0250X0100-6
22MP-0250X0150-4	2.50	1.50	1.656	22MP-0250X0150-6
22MP-0250X0200-4	2.50	2	1.719	22MP-0250X0200-6
22MP-0300X0250-4	3	2.50	2.188	22MP-0300X0250-6
22MP-0400X0200-4	4	2	2.188	22MP-0400X0200-6
22MP-0400X0250-4	4	2.50	2.188	22MP-0400X0250-6
22MP-0400X0300-4	4	3	2.188	22MP-0400X0300-6

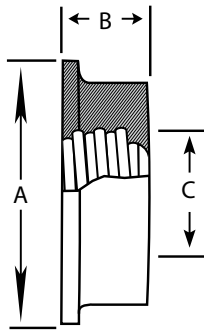




16AMP

Solid End Cap

304 Item Number	Tube O.D.	A	B	316L Item Number
16AMP-0050-0075-4	.5-.75	0.187	0.992	16AMP-0050-0075-6
16AMP-0100-0150-4	1-1.5	0.250	1.984	16AMP-0100-0150-6
16AMP-0200-4	2	0.250	2.516	16AMP-0200-6
16AMP-0250-4	2.5	0.250	3.047	16AMP-0250-6
16AMP-0300-4	3	0.250	3.579	16AMP-0300-6
16AMP-0400-4	4	0.312	4.682	16AMP-0400-6
16AMP-0600-4	6	0.437	6.570	16AMP-0600-6
16AMP-0800-4	8	0.437	8.570	16AMP-0800-6
16AMP-1000-4	10	N/A	N/A	16AMP-1000-6
16AMP-1200-4	12	N/A	N/A	16AMP-1200-6



23BMP

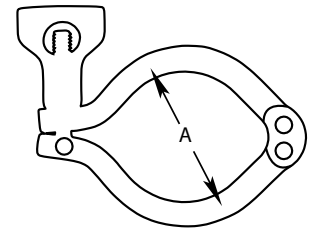
Thermometer Cap

304 Item Number	Tube O.D.	A	B	C (NPT)	316L Item Number
23BMP-0050-4	.50	0.993	0.500	.125	23BMP-0050-6
23BMP-0075-4	.75	0.993	0.500	.250	23BMP-0075-6
23BMP-0100-4	1	1.984	0.625	.500	23BMP-0100-6
23BMP-0150-4	1.50	1.984	0.625	.750	23BMP-0150-6
23BMP-0200-4	2	2.516	0.625	.750	23BMP-0200-6
23BMP-0250-4	2.50	3.047	0.625	.750	23BMP-0250-6
23BMP-0300-4	3	3.579	0.625	.750	23BMP-0300-6
23BMP-0400-4	4	4.682	0.625	.750	23BMP-0400-6

13MHHM

Single Pin Heavy Duty Clamp

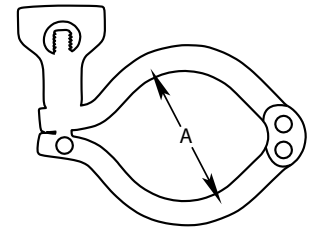
304 Item Number	Tube O.D.	A	316L Item Number
13MHHM-14-0075-4	.5-.75	1.062	—
13MHHM-14-0150-4	1-1.5	2.122	—
13MHHM-14-0200-4	2	2.654	—
13MHHM-14-0250-4	2.5	3.185	—
13MHHM-14-0300-4	3	3.717	—
13MHHM-14-0400-4	4	4.820	—
13MHHM-14-0500-4	5	N/A	—
13MHHM-14-0600-4	6	6.695	—
13MHHM-14-0800-4	8	8.695	—
13MHHM-14-1000-4	10	N/A	—
13MHHM-14-1200-4	12	N/A	—

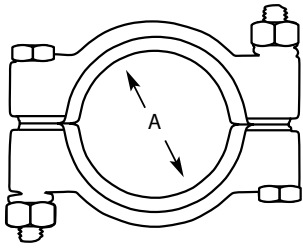


13MHHM-DP

Double Pin Heavy Duty Clamp

304 Item Number	Tube O.D.	A	316L Item Number
13MHHM-DP-0150-4	1-1.5	2.122	—
13MHHM-DP-0200-4	2	2.654	—
13MHHM-DP-0250-4	2.5	3.185	—
13MHHM-DP-0300-4	3	3.717	—
13MHHM-DP-0400-4	4	4.820	—
13MHHM-DP-0500-4	5	N/A	—
13MHHM-DP-0600-4	6	N/A	—
13MHHM-DP-0800-4	8	N/A	—
13MHHM-DP-1000-4	10	N/A	—





13MHP

Bolted Clamp

304 Item Number	Tube O.D.	A	316L Item Number
13MHP-0075-4	.5-.75	1.062	–
13MHP-0150-4	1-1.5	2.046	–
13MHP-0200-4	2	2.578	–
13MHP-0250-4	2.5	3.110	–
13MHP-0300-4	3	3.460	–
13MHP-0400-4	4	4.744	–
13MHP-0600-4	6	N/A	–
13MHP-0800-4	8	N/A	–
13MHP-1000-4	10	N/A	–
13MHP-1200-4	12	N/A	–