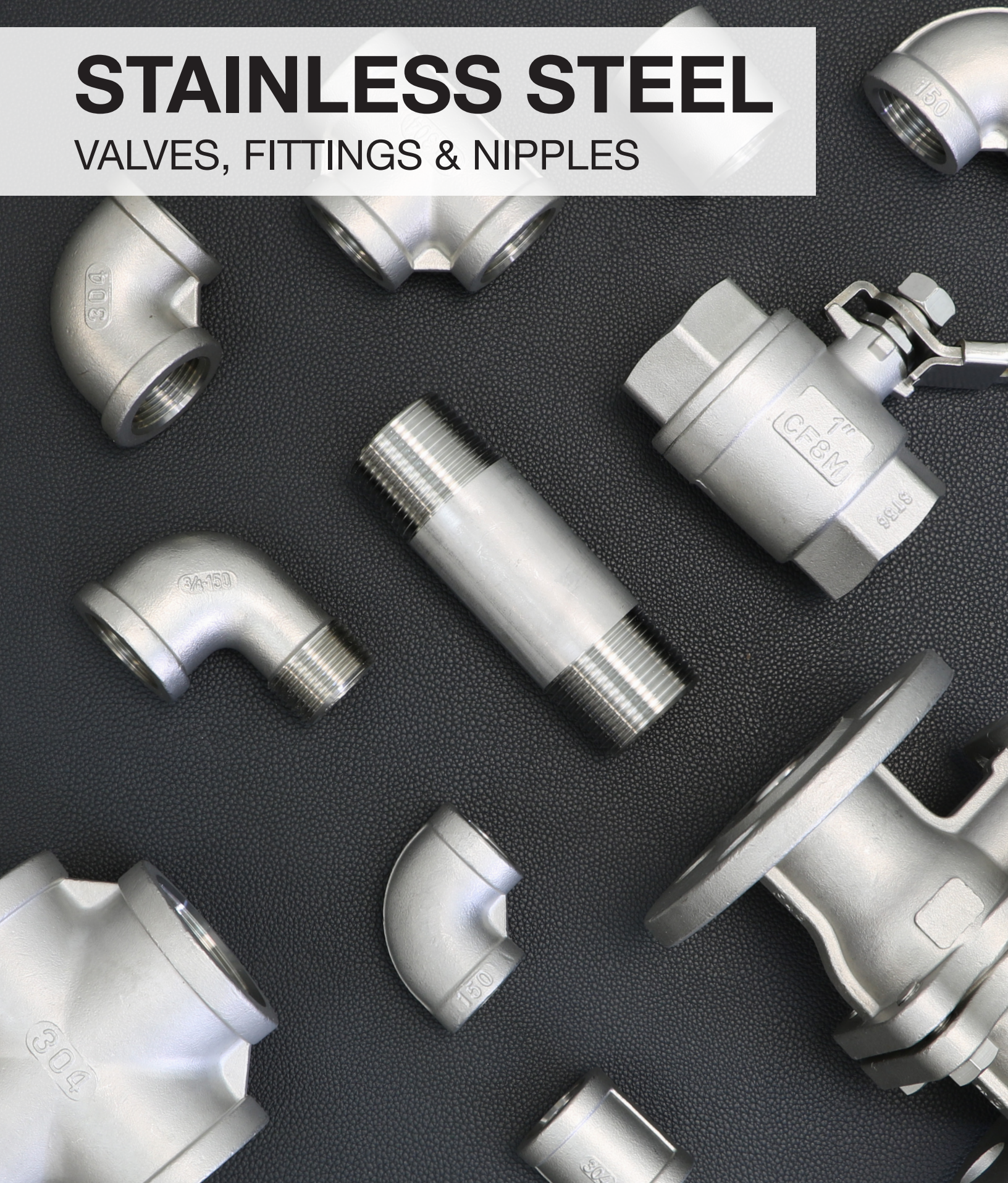




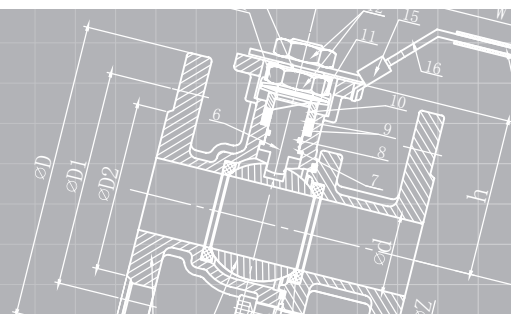
STAINLESS STEEL

VALVES, FITTINGS & NIPPLES





STAINLESS STEEL VALVES 304/316



- Casting Conforms to ASTM A351 ACI Grade CF8/CF8M
- NPT Threads Conform to ASME B1.20.1
- Manufacturing Facility is ISO 9001:2015 Certified
- Fittings Meet Applicable Chemical & Physical Properties



STAINLESS STEEL VALVES

301SS Series Stainless Steel One-Piece Ball Valve

Stainless Steel 316 • Locking Handle • 1000 WOG



- Blow out proof stem
- Vinyl Grip Handle
- Threaded end connections comply with ANSI/ASME B1.20.1
- Conforms to MSSP 110
- Manufactured in an ISO 9001 accredited facility
- For use with water, oil, gas, and other corrosive media with no hard particles
- Temperature and pressure range: -4°F to 100.4°F @ 1000psi, 320°F @ 363psi

PART #	SIZE	DESCRIPTION	INNER	MASTER
301SS-T014	1/4"	Stainless Steel One-Piece Ball Valve	25	300
301SS-T038	3/8"	Stainless Steel One-Piece Ball Valve	12	192
301SS-T012	1/2"	Stainless Steel One-Piece Ball Valve	16	128
301SS-T034	3/4"	Stainless Steel One-Piece Ball Valve	12	96
301SS-T001	1"	Stainless Steel One-Piece Ball Valve	20	80
301SS-T114	1-1/4"	Stainless Steel One-Piece Ball Valve	12	48
301SS-T112	1-1/2"	Stainless Steel One-Piece Ball Valve	6	24
301SS-T002	2"	Stainless Steel One-Piece Ball Valve	6	24

310SS Series Stainless Steel Two-Piece Ball Valve

Stainless Steel 316 • Locking Handle • 1000 WOG



- Blow out proof stem
- Vinyl Grip Handle
- Threaded end connections comply with ANSI/ASME B1.20.1
- Conforms to MSSP 110
- Manufactured in an ISO 9001 accredited facility
- For use with water, oil, gas, and other corrosive media with no hard particles
- Temperature and pressure range: -4°F to 100.4°F @ 1000psi, 320°F @ 363psi

PART #	SIZE	DESCRIPTION	INNER	MASTER
310SS-T014	1/4"	Stainless Steel Two-Piece Ball Valve	8	96
310SS-T038	3/8"	Stainless Steel Two-Piece Ball Valve	8	96
310SS-T012	1/2"	Stainless Steel Two-Piece Ball Valve	6	72
310SS-T034	3/4"	Stainless Steel Two-Piece Ball Valve	16	64
310SS-T001	1"	Stainless Steel Two-Piece Ball Valve	16	32
310SS-T114	1-1/4"	Stainless Steel Two-Piece Ball Valve	12	24
310SS-T112	1-1/2"	Stainless Steel Two-Piece Ball Valve	8	16
310SS-T002	2"	Stainless Steel Two-Piece Ball Valve	4	8
310SS-T212	2-1/2"	Stainless Steel Two-Piece Ball Valve	2	4
310SS-T003	3"	Stainless Steel Two-Piece Ball Valve	0	2
310SS-T004	4"	Stainless Steel Two-Piece Ball Valve	0	0

STAINLESS STEEL VALVES

320SS Series Stainless Steel Two-Piece Ball Valve

Stainless Steel 316 • Locking Handle • 2000 WOG



- Blow out proof stem
- Vinyl Grip Handle
- Threaded end connections comply with ANSI/ASME B1.20.1
- Conforms to MSSP 110
- Manufactured in an ISO 9001 accredited facility
- For use with water, oil, gas, and other corrosive media with no hard particles
- Temperature and pressure range: -4°F to 100.4°F @ 1000psi, 320°F @ 363psi
- 2-1/2" to 4" 600 WOG

PART #	SIZE	DESCRIPTION	INNER	MASTER
320SS-T014	1/4"	Stainless Steel Two-Piece Ball Valve	8	96
320SS-T038	3/8"	Stainless Steel Two-Piece Ball Valve	8	96
320SS-T012	1/2"	Stainless Steel Two-Piece Ball Valve	6	72
320SS-T034	3/4"	Stainless Steel Two-Piece Ball Valve	16	64
320SS-T001	1"	Stainless Steel Two-Piece Ball Valve	16	32
320SS-T114	1-1/4"	Stainless Steel Two-Piece Ball Valve	12	24
320SS-T112	1-1/2"	Stainless Steel Two-Piece Ball Valve	8	16
320SS-T002	2"	Stainless Steel Two-Piece Ball Valve	4	8

300SS Series Stainless Steel Two-Piece Ball Valve

Stainless Steel 304 • 1000 WOG



- Blow out proof stem
- Vinyl Grip Handle
- Threaded end connections comply with ANSI/ASME B1.20.1
- Conforms to MSSP 110
- Manufactured in an ISO 9001 accredited facility
- For use with water, oil, gas, and other corrosive media with no hard particles
- Temperature and pressure range: -4°F to 100.4°F @ 1000psi, 320°F @ 363psi

PART #	SIZE	DESCRIPTION	INNER	MASTER
300SS-T014	1/4"	Stainless Steel Two-Piece Ball Valve	8	96
300SS-T038	3/8"	Stainless Steel Two-Piece Ball Valve	8	96
300SS-T012	1/2"	Stainless Steel Two-Piece Ball Valve	6	72
300SS-T034	3/4"	Stainless Steel Two-Piece Ball Valve	16	64
300SS-T001	1"	Stainless Steel Two-Piece Ball Valve	16	32
300SS-T114	1-1/4"	Stainless Steel Two-Piece Ball Valve	12	24
300SS-T112	1-1/2"	Stainless Steel Two-Piece Ball Valve	8	16
300SS-T002	2"	Stainless Steel Two-Piece Ball Valve	4	8

STAINLESS STEEL VALVES

336SS Series Stainless Steel Three-Piece Ball Valve

Stainless Steel 316 • Locking Handle • 1000 WOG



- Blow out proof stem
- Vinyl Grip Handle
- Threaded end connections comply with ANSI/ASME B1.20.1
- Conforms to MSSP 110
- Manufactured in an ISO 9001 accredited facility
- For use with water, oil, gas, and other corrosive media with no hard particles
- Temperature and pressure range: -4°F to 100.4°F @ 1000psi, 320°F @ 363psi

PART #	SIZE	DESCRIPTION	INNER	MASTER
336SS-T014	1/4"	Stainless Steel Three-Piece Ball Valve	4	48
336SS-T038	3/8"	Stainless Steel Three-Piece Ball Valve	4	48
336SS-T012	1/2"	Stainless Steel Three-Piece Ball Valve	4	32
336SS-T034	3/4"	Stainless Steel Three-Piece Ball Valve	4	32
336SS-T001	1"	Stainless Steel Three-Piece Ball Valve	6	24
336SS-T114	1-1/4"	Stainless Steel Three-Piece Ball Valve	4	8
336SS-T112	1-1/2"	Stainless Steel Three-Piece Ball Valve	4	8
336SS-T002	2"	Stainless Steel Three-Piece Ball Valve	4	8
336SS-T212	2-1/2"	Stainless Steel Three-Piece Ball Valve	2	4
336SS-T003	3"	Stainless Steel Three-Piece Ball Valve	0	2
336SS-T004	4"	Stainless Steel Three-Piece Ball Valve	0	1

346SS Series Stainless Steel Flanged Ball Valve

Stainless Steel 316 • Two-Piece Body • 150 LB WSP



- Fire-Safe Design
- Anti-Static Device
- Flanged ends comply with ANSI B 16.5
- Face to face connection comply with ANSI B 16.10
- Mounting pad complies with ISO5211
- Manufactured in an ISO 9001 accredited facility
- 150lb pressure rating

PART #	SIZE	DESCRIPTION	INNER	MASTER
346SS-FL012	1/2"	Stainless Steel Flanged Two-Piece Ball Valve	0	12
346SS-FL034	3/4"	Stainless Steel Flanged Two-Piece Ball Valve	0	6
346SS-FL001	1"	Stainless Steel Flanged Two-Piece Ball Valve	0	6
346SS-FL114	1-1/4"	Stainless Steel Flanged Two-Piece Ball Valve	0	4
346SS-FL112	1-1/2"	Stainless Steel Flanged Two-Piece Ball Valve	0	4
346SS-FL002	2"	Stainless Steel Flanged Two-Piece Ball Valve	0	4
346SS-FL212	2-1/2"	Stainless Steel Flanged Two-Piece Ball Valve	0	2
346SS-FL003	3"	Stainless Steel Flanged Two-Piece Ball Valve	0	2
346SS-FL004	4"	Stainless Steel Flanged Two-Piece Ball Valve	0	1

STAINLESS STEEL VALVES

210SS Series Stainless Steel Swing Check Valve

Stainless Steel 316 • Prevents Backflow



- 200lb CWP, 125lb WSP
- Metal-to-Metal Seat
- Screw Cap
- Threaded ends connections comply with ANSI/ASME B1.20.1
- Manufactured in an ISO 9001 accredited facility

PART #	SIZE	DESCRIPTION	INNER	MASTER
210SS-T014	1/4"	STAINLESS SWING CHECK VALVE	6	72
210SS-T038	3/8"	STAINLESS SWING CHECK VALVE	6	72
210SS-T012	1/2"	STAINLESS SWING CHECK VALVE	6	72
210SS-T034	3/4"	STAINLESS SWING CHECK VALVE	4	32
210SS-T001	1"	STAINLESS SWING CHECK VALVE	4	32
210SS-T114	1-1/4"	STAINLESS SWING CHECK VALVE	12	24
210SS-T112	1-1/2"	STAINLESS SWING CHECK VALVE	8	16
210SS-T002	2"	STAINLESS SWING CHECK VALVE	6	12
210SS-T212	2-1/2"	STAINLESS SWING CHECK VALVE	2	4
210SS-T003	3"	STAINLESS SWING CHECK VALVE	2	4
210SS-T004	4"	STAINLESS SWING CHECK VALVE	0	2

105SS Series Stainless Steel Y-Strainer

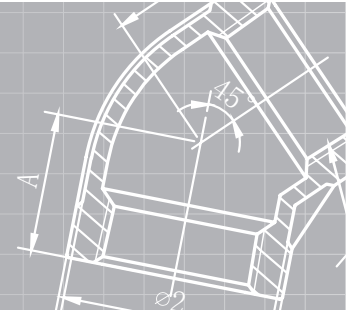
Stainless Steel 316 • Mesh Screen • 800 WOG



- SS mesh screen
- Blow-down plug
- Threaded ends connections comply with ANSI/ASME B1.20.1
- Manufactured in an ISO 9001 accredited facility
- For use with water, oil, gas and other corrosive media with no hard particles
- Working Pressure 800psi, Temperature range -4°F to 356°F

PART #	SIZE	DESCRIPTION	INNER	MASTER
105SS-T014	1/4"	STAINLESS STEEL Y-STRAINER WITH PLUG	0	0
105SS-T038	3/8"	STAINLESS STEEL Y-STRAINER WITH PLUG	0	0
105SS-T012	1/2"	STAINLESS STEEL Y-STRAINER WITH PLUG	12	96
105SS-T034	3/4"	STAINLESS STEEL Y-STRAINER WITH PLUG	8	64
105SS-T001	1"	STAINLESS STEEL Y-STRAINER WITH PLUG	4	32
105SS-T114	1-1/4"	STAINLESS STEEL Y-STRAINER WITH PLUG	6	24
105SS-T112	1-1/2"	STAINLESS STEEL Y-STRAINER WITH PLUG	6	12
105SS-T002	2"	STAINLESS STEEL Y-STRAINER WITH PLUG	4	8
105SS-T212	2-1/2"	STAINLESS STEEL Y-STRAINER WITH PLUG	0	0
105SS-T003	3"	STAINLESS STEEL Y-STRAINER WITH PLUG	0	0
105SS-T004	4"	STAINLESS STEEL Y-STRAINER WITH PLUG	0	0

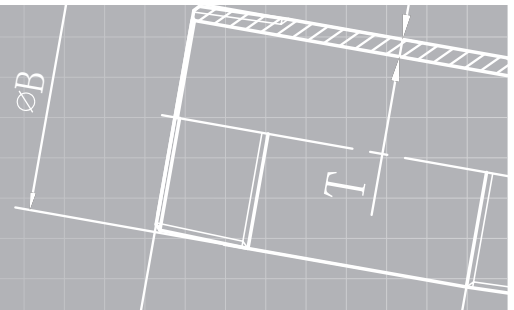
THREADED FITTINGS STAINLESS STEEL 304/316 HEAVY PATTERN 150#



- Casting Conforms to ASTM A351 ACI Grade CF8 (304) & ACI Grade CF8M (316)
- NPT Threads Conform to ASME B1.20.1
- Manufacturing Facility is ISO 9001:2008 Certified
- Fittings Meet Applicable Chemical & Mechanical Properties



THREADED NIPPLES STAINLESS STEEL 304/316



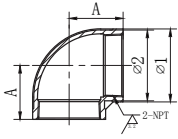
- Sch. 40 Welded & Sch. 80 Seamless
- Conforms to ASTM A733 Standard
- Conforms to ASTM Standard A312/A312M
- NPT Threads Conform to ASME B1.20.1
- Manufacturing Facility is ISO 9001:2015 Certified



STAINLESS STEEL FITTINGS | 304 & 316

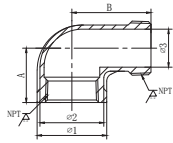
• 304 / 316 Stainless Steel • Class 150 • Material Test Reports (MTR'S) Available • Stainless Steel Conforms to ASTM A312 • Dimensions & Ends Conform to ASTM A733 • Threads Conform to ASME B1.20.1 • Meets NSF / ANSI 372

Stainless Steel 90° Elbow



PART #	STAINLESS STEEL 304	STAINLESS STEEL 316	SIZE	DESCRIPTION	DIMENSIONS (IN)			WEIGHT LBS	PACKAGING	
					Ø1	Ø2	A		BX	CS
SS4NL0018		SS16NL0018	1/8"	SS 90° Elbow	0.61	0.53	0.67	0.05	50	600
SS4NL0014		SS16NL0014	1/4"	SS 90° Elbow	0.73	0.61	0.75	0.07	35	420
SS4NL0038		SS16NL0038	3/8"	SS 90° Elbow	0.87	0.77	0.87	0.12	90	360
SS4NL0012		SS16NL0012	1/2"	SS 90° Elbow	1.10	0.98	1.10	0.18	50	200
SS4NL0034		SS16NL0034	3/4"	SS 90° Elbow	1.34	1.22	1.22	0.29	35	105
SS4NL0100		SS16NL0100	1"	SS 90° Elbow	1.67	1.56	1.38	0.47	20	60
SS4NL0114		SS16NL0114	1-1/4"	SS 90° Elbow	2.01	1.91	1.71	0.72	20	40
SS4NL0112		SS16NL0112	1-1/2"	SS 90° Elbow	2.28	2.19	1.87	1.05	15	30
SS4NL0200		SS16NL0200	2"	SS 90° Elbow	2.80	2.68	2.20	1.34	8	16
SS4NL0212		SS16NL0212	2-1/2"	SS 90° Elbow	3.35	3.23	2.66	3.08	-	12
SS4NL0300		SS16NL0300	3"	SS 90° Elbow	4.02	3.90	3.05	4.45	-	8
SS4NL0400		SS16NL0400	4"	SS 90° Elbow	5.12	4.96	3.74	6.72	-	2

Stainless Steel 90° Street Elbow

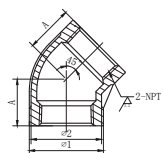


PART #	STAINLESS STEEL 304	STAINLESS STEEL 316	SIZE	DESCRIPTION	DIMENSIONS (IN)					WEIGHT LBS	PACKAGING	
					Ø1	Ø2	Ø3	A	B		BX	CS
SS4SN0018		SS16SN0018	1/8"	SS 90° Street Elbow	0.61	0.53	0.20	0.67	0.98	0.04	60	720
SS4SN0014		SS16SN0014	1/4"	SS 90° Street Elbow	0.73	0.61	0.30	0.79	1.10	0.07	35	420
SS4SN0038		SS16SN0038	3/8"	SS 90° Street Elbow	0.87	0.75	0.39	0.91	1.50	0.12	60	240
SS4SN0012		SS16SN0012	1/2"	SS 90° Street Elbow	1.10	0.98	0.54	1.10	1.65	0.19	60	180
SS4SN0034		SS16SN0034	3/4"	SS 90° Street Elbow	1.34	1.22	0.74	1.26	1.81	0.30	35	105
SS4SN0100		SS16SN0100	1"	SS 90° Street Elbow	1.67	1.56	1.04	1.48	2.09	0.51	40	80
SS4SN0114		SS16SN0114	1-1/4"	SS 90° Street Elbow	2.01	1.89	1.35	1.71	2.44	0.73	25	50
SS4SN0112		SS16SN0112	1-1/2"	SS 90° Street Elbow	2.28	2.17	1.59	1.83	2.70	0.94	9	27
SS4SN0200		SS16SN0200	2"	SS 90° Street Elbow	2.80	2.68	2.01	2.36	3.31	1.63	8	16
SS4SN0212		SS16SN0212	2-1/2"	SS 90° Street Elbow	3.35	3.23	2.36	2.56	4.09	2.64	5	10
SS4SN0300		SS16SN0300	3"	SS 90° Street Elbow	4.02	3.90	2.96	2.99	4.41	3.92	-	8
SS4SN0400		SS16SN0400	4"	SS 90° Street Elbow	5.12	4.96	3.86	3.80	5.02	5.85	-	2

STAINLESS STEEL FITTINGS | 304 & 316

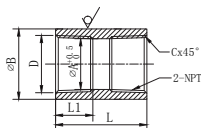
- 304 / 316 Stainless Steel • 150# • Material Test Reports (MTR'S) Available • Stainless Steel Conforms to ASTM A312
- Dimensions & Ends Conform to ASTM A733 • Threads Conform to ASME B1.20.1 • Meets NSF / ANSI 372

Stainless Steel 45° Elbow



PART #		SIZE	DESCRIPTION	DIMENSIONS (IN)			WEIGHT LBS	PACKAGING	
STAINLESS STEEL 304	STAINLESS STEEL 316			Ø1	Ø2	A		BX	CS
SS4FF0018	SS16FF0018	1/8"	SS 45° Elbow	0.63	0.55	0.75	0.07	50	600
SS4FF0014	SS16FF0014	1/4"	SS 45° Elbow	0.71	0.63	0.75	0.07	30	360
SS4FF0038	SS16FF0038	3/8"	SS 45° Elbow	0.89	0.77	0.75	0.10	75	300
SS4FF0012	SS16FF0012	1/2"	SS 45° Elbow	1.18	1.08	0.85	0.22	50	200
SS4FF0034	SS16FF0034	3/4"	SS 45° Elbow	1.38	1.30	0.91	0.29	40	120
SS4FF0100	SS16FF0100	1"	SS 45° Elbow	1.75	1.63	1.08	0.50	20	60
SS4FF0114	SS16FF0114	1-1/4"	SS 45° Elbow	2.05	1.93	1.26	0.64	20	40
SS4FF0112	SS16FF0112	1-1/2"	SS 45° Elbow	2.34	2.24	1.40	0.90	10	30
SS4FF0200	SS16FF0200	2"	SS 45° Elbow	2.83	2.70	1.67	1.28	12	24
SS4FF0212	SS16FF0212	2-1/2"	SS 45° Elbow	3.56	3.43	1.83	2.75	-	12
SS4FF0300	SS16FF0300	3"	SS 45° Elbow	4.21	4.04	2.09	3.85	-	10
SS4FF0400	SS16FF0400	4"	SS 45° Elbow	5.26	5.06	2.58	5.93	-	2

Stainless Steel Coupling

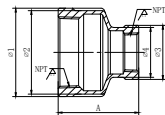


PART #		SIZE	DESCRIPTION	DIMENSIONS (IN)					WEIGHT LBS	PACKAGING	
STAINLESS STEEL 304	STAINLESS STEEL 316			øA	øB	L	L1	C		BX	CS
SS4CPL018	SS16CPL018	1/8"	SS Coupling	0.33	0.55	0.79	0.31	0.04	0.04	70	840
SS4CPL014	SS16CPL014	1/4"	SS Coupling	0.44	0.73	1.06	0.39	0.05	0.08	40	480
SS4CPL038	SS16CPL038	3/8"	SS Coupling	0.56	0.85	1.10	0.43	0.05	0.10	40	480
SS4CPL012	SS16CPL012	1/2"	SS Coupling	0.69	1.05	1.40	0.57	0.06	0.19	60	240
SS4CPL034	SS16CPL034	3/4"	SS Coupling	0.90	1.25	1.48	0.59	0.06	0.25	50	150
SS4CPL100	SS16CPL100	1"	SS Coupling	1.13	1.56	1.65	0.67	0.07	0.41	25	100
SS4CPL114	SS16CPL114	1-1/4"	SS Coupling	1.46	1.91	1.89	0.83	0.07	0.61	16	64
SS4CPL112	SS16CPL112	1-1/2"	SS Coupling	1.70	2.17	1.89	0.83	0.07	0.71	18	36
SS4CPL200	SS16CPL200	2"	SS Coupling	2.17	2.62	2.20	0.94	0.07	1.00	12	24
SS4CPL212	SS16CPL212	2-1/2"	SS Coupling	2.60	3.33	2.56	1.18	0.10	2.48	8	16
SS4CPL300	SS16CPL300	3"	SS Coupling	3.21	3.96	2.80	1.22	0.10	3.20	-	12
SS4CPL400	SS16CPL400	4"	SS Coupling	4.21	5.10	3.27	1.42	0.10	5.93	3	6
SS4CPL600	-	6"	SS Coupling	6.32	7.09	3.94	1.46	0.11	9.47	-	2

STAINLESS STEEL FITTINGS | 304 & 316

• 304 / 316 Stainless Steel • 150# • Material Test Reports (MTR'S) Available • Stainless Steel Conforms to ASTM A312
• Dimensions & Ends Conform to ASTM A733 • Threads Conform to ASME B1.20.1 • Meets NSF / ANSI 372

Stainless Steel Reducing Coupling



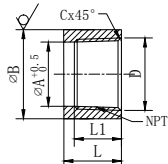
PART #		SIZE	DESCRIPTION	DIMENSIONS (IN)					WEIGHT LBS	PACKAGING	
STAINLESS STEEL 304	STAINLESS STEEL 316			ø1	ø2	ø3	ø4	A		BX	CS
SS4RC0140	SS16RC0140	1/4" X 1/8"	SS Reducing Coupling	0.73	0.61	0.61	0.53	1.06	0.06	50	600
SS4CR0380	SS16CR0380	3/8" X 1/8"	SS Reducing Coupling	0.87	0.77	0.61	0.53	1.57	0.12	35	420
SS4CR0381	SS16CR0381	3/8" X 1/4"	SS Reducing Coupling	0.87	0.77	0.73	0.61	1.57	0.15	30	360
SS4CR0120	SS16CR0120	1/2" X 1/8"	SS Reducing Coupling	1.10	0.98	0.61	0.53	1.69	0.15	75	300
SS4CR0121	SS16CR0121	1/2" X 1/4"	SS Reducing Coupling	1.10	0.98	0.73	0.61	1.69	0.17	75	300
SS4CR0122	SS16CR0122	1/2" X 3/8"	SS Reducing Coupling	1.10	0.98	0.87	0.77	1.69	0.19	60	240
SS4CR0340	SS16CR0340	3/4" X 1/8"	SS Reducing Coupling	1.34	1.22	0.61	0.53	1.73	0.20	70	210
SS4CR0341	SS16CR0341	3/4" X 1/4"	SS Reducing Coupling	1.34	1.22	0.73	0.61	1.73	0.20	45	180
SS4CR0342	SS16CR0342	3/4" X 3/8"	SS Reducing Coupling	1.34	1.22	0.87	0.77	1.73	0.22	45	180
SS4CR0343	SS16CR0343	3/4" X 1/2"	SS Reducing Coupling	1.34	1.22	1.10	0.98	1.73	0.25	60	180
SS4CR1018	-	1" X 1/8"	SS Reducing Coupling	1.77	1.65	0.61	0.55	1.99	0.33	45	135
SS4RC1000	SS16RC1000	1" X 1/4"	SS Reducing Coupling	1.77	1.65	0.79	0.71	1.99	0.33	45	135
SS4RC1001	-	1" X 3/8"	SS Reducing Coupling	1.67	1.56	0.87	0.77	1.89	0.36	30	120
SS4RC1002	SS16RC1002	1" X 1/2"	SS Reducing Coupling	1.67	1.56	1.10	0.98	1.89	0.36	30	120
SS4RC1003	SS16RC1003	1" X 3/4"	SS Reducing Coupling	1.67	1.56	1.34	1.22	1.89	0.39	25	100
SS4RC1139	-	1-1/4" X 1/4"	SS Reducing Coupling	2.07	1.97	0.79	0.71	1.99	0.46	25	75
-	SS16RC1138	1-1/4" X 3/8"	SS Reducing Coupling	2.07	1.97	0.98	0.91	1.97	0.47	25	75
SS4RC1141	SS16RC1141	1-1/4" X 1/2"	SS Reducing Coupling	2.07	1.97	1.18	1.10	1.99	0.48	25	75
SS4RC1142	SS16RC1142	1-1/4" X 3/4"	SS Reducing Coupling	2.01	1.91	1.34	1.22	1.93	0.51	25	75
SS4RC1143	SS16RC1143	1-1/4" X 1"	SS Reducing Coupling	2.01	1.91	1.67	1.56	1.93	0.57	15	60
SS4RC1118	SS16RC1118	1-1/2" X 1/8"	SS Reducing Coupling	2.36	2.24	0.61	0.53	2.30	0.56	30	60
-	SS16RC1119	1-1/2" X 1/4"	SS Reducing Coupling	2.36	2.28	0.79	0.71	2.30	0.57	30	60
SS4RC1120	SS16RC1120	1-1/2" X 3/8"	SS Reducing Coupling	2.36	2.24	0.96	0.91	2.28	0.58	30	60
SS4RC1121	SS16RC1121	1-1/2" X 1/2"	SS Reducing Coupling	2.36	2.24	1.16	1.08	2.28	0.57	20	60
SS4RC1122	SS16RC1122	1-1/2" X 3/4"	SS Reducing Coupling	2.28	2.19	1.34	1.22	2.24	0.63	15	60
SS4RC1123	SS16RC1123	1-1/2" X 1"	SS Reducing Coupling	2.28	2.19	1.67	1.56	2.24	0.66	25	50
SS4RC1124	-	1-1/2" X 1-1/4"	SS Reducing Coupling	2.28	2.19	2.01	1.91	2.24	0.71	12	48
SS4RC2018	-	2" X 1/8"	SS Reducing Coupling	2.89	2.74	0.61	0.55	2.64	0.90	12	36
SS4RC2014	SS16RC2014	2" X 1/4"	SS Reducing Coupling	2.89	2.74	0.79	0.71	2.64	0.90	12	36
SS4RC2000	SS16RC2000	2" X 3/8"	SS Reducing Coupling	2.89	2.74	0.98	0.91	2.68	0.89	12	36
SS4RC2001	SS16RC2001	2" X 1/2"	SS Reducing Coupling	2.89	2.74	1.16	1.10	2.68	0.91	12	36
SS4RC2002	SS16RC2002	2" X 3/4"	SS Reducing Coupling	2.80	2.68	1.34	1.22	2.60	0.92	12	36
SS4RC2003	SS16RC2003	2" X 1"	SS Reducing Coupling	2.80	2.68	1.67	1.56	2.60	0.97	12	36
SS4RC2004	SS16RC2004	2" X 1-1/4"	SS Reducing Coupling	2.80	2.68	2.01	1.91	2.60	1.03	9	27
SS4RC2005	SS16RC2005	2" X 1-1/2"	SS Reducing Coupling	2.80	2.68	2.28	2.19	2.60	1.06	9	27
SS4RC4003	SS16RC4003	4" X 2"	SS Reducing Coupling	5.41	5.20	2.89	2.78	3.74	3.39	3	6
SS4RC4004	-	4" X 2-1/2"	SS Reducing Coupling	5.41	5.20	3.54	3.37	3.74	4.56	3	6
SS4RC4005	SS16RC4005	4" X 3"	SS Reducing Coupling	5.41	5.20	4.29	4.07	3.84	4.84	3	6
SS4RC2120	-	2-1/2" X 1/2"	SS Reducing Coupling	3.52	3.35	1.18	1.08	2.95	1.58	10	20
SS4RC2121	-	2-1/2" X 1"	SS Reducing Coupling	3.52	3.35	1.75	1.63	2.95	1.56	10	20
SS4RC2124	-	2-1/2" X 1-1/2"	SS Reducing Coupling	3.52	3.35	2.34	2.22	2.95	1.69	7	14

STAINLESS STEEL FITTINGS | 304 & 316

- 304 / 316 Stainless Steel • 150# • Material Test Reports (MTR'S) Available • Stainless Steel Conforms to ASTM A312
- Dimensions & Ends Conform to ASTM A733 • Threads Conform to ASME B1.20.1 • Meets NSF / ANSI 372

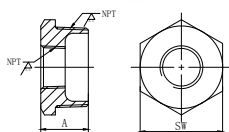
PART #		SIZE	DESCRIPTION	DIMENSIONS (IN)					WEIGHT LBS	PACKAGING	
STAINLESS STEEL 304	STAINLESS STEEL 316			ø1	ø2	ø3	ø4	A		BX	CS
SS4RC2125	SS16RC2125	2-1/2" X 2"	SS Reducing Coupling	3.52	3.35	2.87	2.72	2.95	1.81	7	14
SS4RC3000	-	3" X 3/4"	SS Reducing Coupling	4.25	4.07	1.42	1.32	3.23	2.56	7	14
SS4RC3001	SS16RC3001	3" X 1"	SS Reducing Coupling	4.25	4.07	1.77	1.65	3.23	2.54	6	12
-	SS16RC3003	3" X 1-1/2"	SS Reducing Coupling	4.25	4.07	2.36	2.24	3.27	2.64	6	12
SS4RC3004	SS16RC3004	3" X 2"	SS Reducing Coupling	4.25	4.07	2.89	2.74	3.09	2.63	6	12
SS4RC3005	SS16RC3005	3" X 2-1/2"	SS Reducing Coupling	4.25	4.07	3.50	3.35	3.23	2.97	5	10
-	SS16RC4000	4" X 1"	SS Reducing Coupling	5.41	5.20	1.75	1.63	3.74	4.42	3	6
SS4RC4002	-	4" X 1-1/2"	SS Reducing Coupling	5.41	5.20	2.38	2.24	3.78	3.09	3	6

Stainless Steel Half Coupling



PART #		SIZE	DESCRIPTION	DIMENSIONS (IN)					WEIGHT LBS	PACKAGING	
STAINLESS STEEL 304	STAINLESS STEEL 316			øA	øB	L	L1	C		BX	CS
SS4HC0018	SS16HC0180	1/8"	SS Half Coupling	0.33	0.55	0.43	0.31	0.04	0.02	120	1440
SS4HC0140	SS16HC0140	1/4"	SS Half Coupling	0.44	0.73	0.51	0.39	0.05	0.05	80	960
SS4HU0380	SS16HU0380	3/8"	SS Half Coupling	0.56	0.85	0.55	0.43	0.05	0.06	60	720
SS4HC0120	SS16HC0120	1/2"	SS Half Coupling	0.69	1.05	0.71	0.57	0.06	0.10	75	300
SS4HC0340	SS16HC0340	3/4"	SS Half Coupling	0.90	1.25	0.77	0.67	0.06	0.14	40	160
SS4HC1000	SS16HC1000	1"	SS Half Coupling	1.13	1.56	0.83	0.69	0.07	0.22	25	100
SS4HC1140	SS16HC1140	1-1/4"	SS Half Coupling	1.46	1.91	0.94	0.79	0.07	0.32	20	80
SS4HC1120	SS16HC1120	1-1/2"	SS Half Coupling	1.70	2.17	0.94	0.79	0.07	0.38	18	54
SS4HC2000	SS16HC2000	2"	SS Half Coupling	2.17	2.62	1.10	0.85	0.07	0.53	12	36
SS4HC0018	SS16HC0180	1/8"	SS Half Coupling	0.33	0.55	0.43	0.31	0.04	0.02	120	1440
SS4HC0140	SS16HC0140	1/4"	SS Half Coupling	0.44	0.73	0.51	0.39	0.05	0.05	80	960
SS4HU0380	SS16HU0380	3/8"	SS Half Coupling	0.56	0.85	0.55	0.43	0.05	0.06	60	720
SS4HC0120	SS16HC0120	1/2"	SS Half Coupling	0.69	1.05	0.71	0.57	0.06	0.10	75	300

Stainless Steel Bushing



PART #		SIZE	DESCRIPTION	DIMENSIONS (IN)		WEIGHT LBS	PACKAGING	
STAINLESS STEEL 304	STAINLESS STEEL 316			A	SW		BX	CS
SS4BU0140	SS16BU0140	1/4" X 1/8"	SS Bushing	0.79	0.67	0.04	120	1440
SS4BU0380	SS16BU0380	3/8" X 1/8"	SS Bushing	0.85	0.83	0.07	75	900
SS4BU0381	SS16BU0381	3/8" X 1/4"	SS Bushing	0.85	0.83	0.06	75	900
SS4BU0120	SS16BU0120	1/2" X 1/8"	SS Bushing	0.94	0.96	0.10	150	600
SS4BU0121	SS16BU0121	1/2" X 1/4"	SS Bushing	0.94	0.96	0.10	150	600
SS4BU0122	SS16BU0122	1/2" X 3/8"	SS Bushing	0.94	0.96	0.09	150	600
SS4BU0340	SS16BU0340	3/4" X 1/8"	SS Bushing	0.96	1.18	0.16	75	300
SS4BU0341	SS16BU0341	3/4" X 1/4"	SS Bushing	0.96	1.18	0.16	75	300
SS4BU0342	SS16BU0342	3/4" X 3/8"	SS Bushing	0.96	1.18	0.15	75	300
SS4BU0343	SS16BU0343	3/4" X 1/2"	SS Bushing	0.96	1.18	0.14	75	300

STAINLESS STEEL FITTINGS | 304 & 316

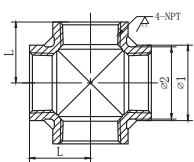
• 304 / 316 Stainless Steel • 150# • Material Test Reports (MTR’S) Available • Stainless Steel Conforms to ASTM A312
• Dimensions & Ends Conform to ASTM A733 • Threads Conform to ASME B1.20.1 • Meets NSF / ANSI 372

PART #		SIZE	DESCRIPTION	DIMENSIONS (IN)		WEIGHT	PACKAGING	
STAINLESS STEEL 304	STAINLESS STEEL 316			A	SW	LBS	BX	CS
SS4BU1000	-	1" X 1/8"	SS Bushing	1.14	1.46	0.26	50	200
SS4BU1001	SS16BU1001	1" X 1/4"	SS Bushing	1.14	1.46	0.26	50	200
SS4BU1002	SS16BU1002	1" X 3/8"	SS Bushing	1.14	1.46	0.25	50	200
SS4BU1003	SS16BU1003	1" X 1/2"	SS Bushing	1.14	1.46	0.24	50	200
SS4BU1004	SS16BU1004	1" X 3/4"	SS Bushing	1.14	1.46	0.23	50	200
SS4BU1140	-	1-1/4" X 1/8"	SS Bushing	1.22	1.79	0.36	30	120
SS4BU1141	SS16BU1141	1-1/4" X 1/4"	SS Bushing	1.22	1.79	0.38	30	120
SS4BU1142	SS16BU1142	1-1/4" X 3/8"	SS Bushing	1.22	1.79	0.37	30	120
SS4BU1143	SS16BU1143	1-1/4" X 1/2"	SS Bushing	1.22	1.79	0.41	30	120
SS4BU1144	SS16BU1144	1-1/4" X 3/4"	SS Bushing	1.22	1.79	0.36	30	120
SS4BU1145	SS16BU1145	1-1/4" X 1"	SS Bushing	1.22	1.79	0.34	30	120
SS4BU1121	SS16BU1121	1-1/2" X 1/4"	SS Bushing	1.30	2.01	0.52	25	75
SS4BU1122	SS16BU1122	1-1/2" X 3/8"	SS Bushing	1.30	2.01	0.52	25	75
SS4BU1123	SS16BU1123	1-1/2" X 1/2"	SS Bushing	1.30	2.01	0.51	25	75
SS4BU1124	SS16BU1124	1-1/2" X 3/4"	SS Bushing	1.30	2.01	0.50	25	75
SS4BU1125	SS16BU1125	1-1/2" X 1"	SS Bushing	1.30	2.01	0.48	25	75
SS4BU1126	SS16BU1126	1-1/2" X 1-1/4"	SS Bushing	1.30	2.01	0.40	25	75
-	SS16BU2018	2" X 1/8"	SS Bushing	1.36	2.42	0.80	20	60
SS4BU2000	SS16BU2000	2" X 1/4"	SS Bushing	1.36	2.42	0.75	20	60
-	SS16BU2001	2" X 3/8"	SS Bushing	1.36	2.42	0.77	20	60
SS4BU2002	SS16BU2002	2" X 1/2"	SS Bushing	1.36	2.42	0.75	20	60
SS4BU2003	SS16BU2003	2" X 3/4"	SS Bushing	1.36	2.42	0.76	20	60
SS4BU2004	SS16BU2004	2" X 1"	SS Bushing	1.36	2.42	0.77	20	60
SS4BU2005	SS16BU2005	2" X 1-1/4"	SS Bushing	1.36	2.42	0.71	20	60
SS4BU2006	SS16BU2006	2" X 1-1/2"	SS Bushing	1.36	2.42	0.64	20	60
SS4BU2120	-	2-1/2" X 1/2"	SS Bushing	1.91	3.15	1.35	15	30
SS4BU2121	-	2-1/2" X 3/4"	SS Bushing	1.91	3.15	1.36	15	30
SS4BU2122	SS16BU2122	2-1/2" X 1"	SS Bushing	1.91	3.15	1.36	15	30
SS4BU2123	-	2-1/2" X 1-1/4"	SS Bushing	1.91	3.15	1.43	15	30
-	SS16BU2124	2-1/2" X 1-1/2"	SS Bushing	1.91	3.15	1.27	15	30
SS4BU2125	SS16BU2125	2-1/2" X 2"	SS Bushing	1.91	3.15	1.11	15	30
SS4BU3012	SS16BU3012	3" X 1/2"	SS Bushing	1.93	3.74	2.01	12	24
SS4BU3000	SS16BU3000	3" X 3/4"	SS Bushing	1.93	3.74	1.95	12	24
SS4BU3001	SS16BU3001	3" X 1"	SS Bushing	1.93	3.74	2.06	12	24
SS4BU3002	SS16BU3002	3" X 1-1/4"	SS Bushing	1.93	3.74	2.05	12	24
SS4BU3003	SS16BU3003	3" X 1-1/2"	SS Bushing	1.93	3.74	2.01	12	24
SS4BU3004	SS16BU3004	3" X 2"	SS Bushing	1.93	3.74	1.87	12	24
SS4BU3005	SS16BU3005	3" X 2-1/2"	SS Bushing	1.93	3.74	1.69	12	24
SS4BU4001	SS16BU4001	4" X 1"	SS Bushing	1.99	4.72	3.38	5	10
SS4BY4003	-	4" X 1-1/2"	SS Bushing	1.99	4.72	3.39	5	10
SS4BU4004	SS16BU4004	4" X 2"	SS Bushing	1.99	4.72	3.34	5	10
SS4BU4005	-	4" X 2-1/2"	SS Bushing	1.99	4.72	3.37	5	10
SS4BU4006	SS16BU4006	4" X 3"	SS Bushing	1.99	4.72	2.94	5	10

STAINLESS STEEL FITTINGS | 304 & 316

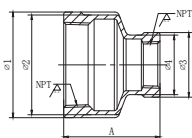
- 304 / 316 Stainless Steel • 150# • Material Test Reports (MTR'S) Available • Stainless Steel Conforms to ASTM A312
- Dimensions & Ends Conform to ASTM A733 • Threads Conform to ASME B1.20.1 • Meets NSF / ANSI 372

Stainless Steel Cross



PART #		SIZE	DESCRIPTION	DIMENSIONS (IN)			WEIGHT LBS	PACKAGING	
STAINLESS STEEL 304	STAINLESS STEEL 316			Ø1	Ø2	L		BX	CS
SS4CR0018	SS16CR0018	1/8"	SS Cross	0.61	0.53	0.67	0.10	60	240
SS4CR0014	SS16CR0014	1/4"	SS Cross	0.73	0.61	0.75	0.15	60	240
SS4CR0038	SS16CR0038	3/8"	SS Cross	0.87	0.75	0.87	0.27	50	150
SS4CR0012	SS16CR0012	1/2"	SS Cross	1.10	0.98	1.10	0.39	30	90
SS4CR0034	SS16CR0034	3/4"	SS Cross	1.34	1.22	1.22	0.58	20	60
SS4CR0100	SS16CR0100	1"	SS Cross	1.67	1.56	1.38	0.99	15	30
SS4CR0114	SS16CR0114	1-1/4"	SS Cross	2.01	1.89	1.71	1.40	10	20
SS4CR0112	SS16CR0112	1-1/2"	SS Cross	2.28	2.17	1.87	1.87	8	16
SS4CR0200	SS16CR0200	2"	SS Cross	2.80	2.68	2.20	2.91	4	8
SS4CR0212	SS16CR0212	2-1/2"	SS Cross	3.35	3.23	2.66	5.06	2	4
SS4CR0300	SS16CR0300	3"	SS Cross	4.02	3.90	3.05	7.17	2	4
SS4CR0400	SS16CR0400	4"	SS Cross	5.12	4.96	3.74	11.47	-	2

Stainless Steel Tee

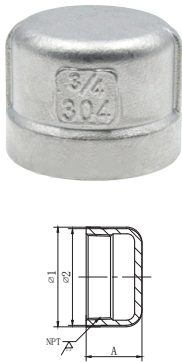


PART #		SIZE	DESCRIPTION	DIMENSIONS (IN)			WEIGHT LBS	PACKAGING	
STAINLESS STEEL 304	STAINLESS STEEL 316			Ø1	Ø2	A		BX	CS
SS4TE0018	SS16TE0018	1/8"	SS Tee	0.61	0.53	0.670	0.08	120	480
SS4TE0014	SS16TE0014	1/4"	SS Tee	0.73	0.61	0.750	0.11	75	300
SS4TE0038	SS16TE0038	3/8"	SS Tee	0.87	0.75	0.870	0.18	45	180
SS4TE0012	SS16TE0012	1/2"	SS Tee	1.10	0.98	1.100	0.28	40	120
SS4TE0034	SS16TE0034	3/4"	SS Tee	1.34	1.22	1.220	0.43	35	70
SS4TE0100	SS16TE0100	1"	SS Tee	1.67	1.56	1.380	0.65	20	40
SS4TE0114	SS16TE0114	1-1/4"	SS Tee	2.01	1.89	1.710	1.00	14	28
SS4TE0112	SS16TE0112	1-1/2"	SS Tee	2.28	2.17	1.870	1.37	12	24
SS4TE0200	SS16TE0200	2"	SS Tee	2.80	2.68	2.200	1.87	8	16
SS4TE0212	SS16TE0212	2-1/2"	SS Tee	3.35	3.23	2.660	4.24	4	8
SS4TE0300	SS16TE0300	3"	SS Tee	4.02	3.90	3.050	5.97	-	6
SS4TE0400	SS16TE0400	4"	SS Tee	5.12	4.96	3.740	9.10	-	2

STAINLESS STEEL FITTINGS | 304 & 316

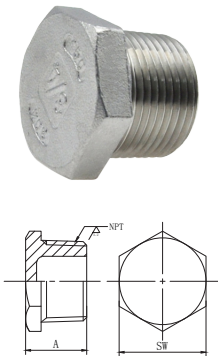
• 304 / 316 Stainless Steel • 150# • Material Test Reports (MTR'S) Available • Stainless Steel Conforms to ASTM A312
• Dimensions & Ends Conform to ASTM A733 • Threads Conform to ASME B1.20.1 • Meets NSF / ANSI 372

Stainless Steel Cap



PART #		SIZE	DESCRIPTION	DIMENSIONS (IN)			WEIGHT LBS	PACKAGING	
STAINLESS STEEL 304	STAINLESS STEEL 316			Ø1	Ø2	A		BX	CS
SS4CP0018	SS16CP0018	1/8"	SS Cap	0.63	0.55	0.61	0.03	120	1440
SS4CP0014	SS16CP0014	1/4"	SS Cap	0.79	0.71	0.87	0.06	80	960
SS4CP0038	SS16CP0038	3/8"	SS Cap	1.00	0.91	0.96	0.11	60	720
SS4CP0012	SS16CP0012	1/2"	SS Cap	1.18	1.10	1.08	0.13	75	300
SS4CP0034	SS16CP0034	3/4"	SS Cap	1.42	1.30	1.10	0.20	40	160
SS4CP0100	SS16CP0100	1"	SS Cap	1.79	1.65	1.30	0.34	25	100
SS4CP0114	SS16CP0114	1-1/4"	SS Cap	2.11	2.01	1.30	0.47	20	80
SS4CP0112	SS16CP0112	1-1/2"	SS Cap	2.36	2.24	1.42	0.60	18	54
SS4CP0200	SS16CP0200	2"	SS Cap	2.93	2.76	1.50	0.93	12	36
SS4CP0212	SS16CP0212	2-1/2"	SS Cap	3.56	3.41	1.63	1.57	20	40
SS4CP0300	SS16CP0300	3"	SS Cap	4.31	4.13	1.87	2.72	8	24
SS4CP0400	SS16CP0400	4"	SS Cap	5.51	5.24	1.93	4.51	6	12

Stainless Steel Hex Plug

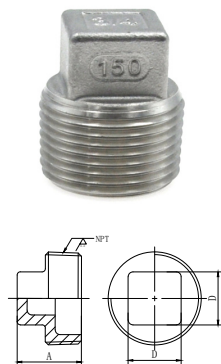


PART #		SIZE	DESCRIPTION	DIMENSIONS (IN)		WEIGHT LBS	PACKAGING	
STAINLESS STEEL 304	STAINLESS STEEL 316			A	SW		BX	CS
SS4HP0180	SS16HP0180	1/8"	SS Hex Plug	0.71	0.55	0.03	300	3600
SS4HP0140	SS16HP0140	1/4"	SS Hex Plug	0.91	0.67	0.06	150	1800
SS4HP0380	SS16HP0380	3/8"	SS Hex Plug	0.93	0.81	0.07	100	1200
SS4HP0120	SS16HP0120	1/2"	SS Hex Plug	1.04	1.02	0.11	50	600
SS4HP0340	SS16HP0340	3/4"	SS Hex Plug	1.08	1.26	0.17	30	360
SS4HP0100	SS16HP0100	1"	SS Hex Plug	1.36	1.50	0.24	20	240
SS4HP1140	SS16HP1140	1-1/4"	SS Hex Plug	1.38	1.81	0.34	40	120
SS4HP1120	SS16HP1120	1-1/2"	SS Hex Plug	1.44	2.07	0.46	30	90
SS4HP2000	SS16HP2000	2"	SS Hex Plug	1.46	2.58	0.70	20	60
SS4HP2120	SS16HP2120	2-1/2"	SS Hex Plug	1.89	3.17	1.27	16	32
SS4HP3000	SS16HP3000	3"	SS Hex Plug	2.01	3.74	1.93	12	24
SS4HP4000	SS16HP4000	4"	SS Hex Plug	2.01	4.78	2.59	6	12

STAINLESS STEEL FITTINGS | 304 & 316

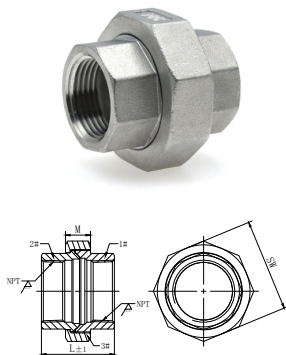
- 304 / 316 Stainless Steel • 150# • Material Test Reports (MTR'S) Available • Stainless Steel Conforms to ASTM A312
- Dimensions & Ends Conform to ASTM A733 • Threads Conform to ASME B1.20.1 • Meets NSF / ANSI 372

Stainless Steel Square Plug



PART #		SIZE	DESCRIPTION	DIMENSIONS (IN)		WEIGHT	PACKAGING	
STAINLESS STEEL 304	STAINLESS STEEL 316			A	SW		BX	CS
SS4PL0180	SS16PL0180	1/8"	SS Square Plug	0.71	0.26	0.02	300	3600
SS4PL0140	SS16PL0140	1/4"	SS Square Plug	0.77	0.35	0.03	150	1800
SS4PL0380	SS16PL0380	3/8"	SS Square Plug	0.77	0.37	0.06	120	1440
SS4PL0120	SS16PL0120	1/2"	SS Square Plug	0.93	0.51	0.06	50	600
SS4PL0340	SS16PL0340	3/4"	SS Square Plug	1.18	0.72	0.13	30	360
SS4PL1000	SS16PL1000	1"	SS Square Plug	1.30	0.75	0.18	20	240
SS4PL1140	SS16PL1140	1-1/4"	SS Square Plug	1.54	0.91	0.28	40	120
SS4PL1120	SS16PL1120	1-1/2"	SS Square Plug	1.57	1.04	0.38	30	90
SS4PL2000	SS16PL2000	2"	SS Square Plug	1.77	1.16	0.57	20	60
SS4PL2120	SS16PL2120	2-1/2"	SS Square Plug	1.89	1.57	0.86	16	32
SS4PL3000	SS16PL3000	3"	SS Square Plug	2.13	1.75	1.35	16	32
SS4PL4000	SS16PL4000	4"	SS Square Plug	2.36	2.36	1.97	6	12

Stainless Steel Union



PART #		SIZE	DESCRIPTION	DIMENSIONS (IN)			WEIGHT	PACKAGING	
STAINLESS STEEL 304	STAINLESS STEEL 316			SW	L ± 0.039	M		BX	CS
SS4UN0018	SS16UN0018	1/8"	SS Union	1.12	1.44	0.57	0.22	60	240
SS4UN0014	SS16UN0014	1/4"	SS Union	1.12	1.44	0.57	0.19	20	240
SS4UN0038	SS16UN0038	3/8"	SS Union	1.40	1.46	0.57	0.30	40	160
SS4UN0012	SS16UN0012	1/2"	SS Union	1.54	1.63	0.57	0.37	50	100
SS4UN0034	SS16UN0034	3/4"	SS Union	1.83	1.79	0.59	0.55	35	70
SS4UN0100	SS16UN0100	1"	SS Union	2.20	1.97	0.69	0.86	20	40
SS4UN0114	SS16UN0114	1-1/4"	SS Union	2.62	2.03	0.75	1.17	15	30
SS4UN0112	SS16UN0112	1-1/2"	SS Union	2.93	2.24	0.83	1.58	10	20
SS4UN0200	SS16UN0200	2"	SS Union	3.54	2.48	0.94	2.36	6	12
SS4UN0212	SS16UN0212	2-1/2"	SS Union	4.23	2.87	0.94	3.70	4	8
SS4UN0300	SS16UN0300	3"	SS Union	4.92	3.52	1.10	5.27	4	8
SS4UN0400	SS16UN0400	4"	SS Union	6.10	3.92	1.30	8.32	2	4

STAINLESS STEEL NIPPLES | 304 & 316

- 304 / 316 Stainless Steel • Sch.40 Welded & Sch.80 Seamless • Material Test Reports (MTR'S) Available
- Stainless Steel Conforms to ASTM A312 • Dimensions & Ends Conform to ASTM A733 • Threads Conform to ASME B1.20.1 • Meets NSF / ANSI 372



Stainless Steel Sch.40 Welded Nipples | 304

SIZE	LENGTH CLOSE	CLOSE	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"	4-1/2"	5"	5-1/2"	6"	7"	8"	10"	12"
1/8"	3/4"	SS4NP1800	SS4NP1815	SS4NP1820	-	SS4NP1830	SS4NP1835	SS4NP1840	SS4NP1845	SS4NP1850	SS4NP1855	SS4NP1860	-	SS4NP1880	-	-
1/4"	7/8"	SS4NP1400	SS4NP1415	SS4NP1420	SS4NP1425	SS4NP1430	SS4NP1435	SS4NP1440	SS4NP1450	-	SS4NP1455	SS4NP1460	-	SS4NP1480	SS4NP1410	-
3/8"	1"	SS4NP3800	SS4NP3815	SS4NP3820	SS4NP3825	SS4NP3830	-	SS4NP3840	SS4NP3845	SS4NP3850	SS4NP3855	SS4NP3860	-	-	SS4NP3810	SS4NP3812
1/2"	1-1/8"	SS4NP1200	SS4NP1215	SS4NP1220	SS4NP1225	SS4NP1230	SS4NP1235	SS4NP1240	SS4NP1245	SS4NP1250	SS4NP1255	SS4NP1260	-	SS4NP1280	SS4NP1210	SS4NP1212
3/4"	1-3/8"	SS4NP3400	SS4NP3415	SS4NP3420	SS4NP3425	SS4NP3430	SS4NP3435	SS4NP3440	SS4NP3445	SS4NP3450	SS4NP3455	SS4NP3460	SS4NP3470	SS4NP3480	SS4NP3410	SS4NP3412
1"	1-1/2"	SS4NP1000	-	SS4NP1020	SS4NP1025	SS4NP1030	SS4NP1035	SS4NP1040	SS4NP1045	SS4NP1050	SS4NP1055	SS4NP1060	-	SS4NP1080	SS4NP1010	SS4NP1012
1-1/4"	1-5/8"	SS4NP1100	-	SS4NP1120	SS4NP1125	SS4NP1130	SS4NP1135	SS4NP1140	SS4NP1145	SS4NP1150	SS4NP1155	SS4NP1160	-	SS4NP1180	SS4NP1110	SS4NP1112
1-1/2"	1-3/4"	SS4NP1500	-	SS4NP1520	SS4NP1525	SS4NP1530	SS4NP1535	SS4NP1540	SS4NP1545	SS4NP1550	SS4NP1555	SS4NP1560	-	SS4NP1580	SS4NP1510	SS4NP1512
2"	2"	SS4NP2000	-	-	SS4NP2025	SS4NP2030	SS4NP2035	SS4NP2040	SS4NP2045	SS4NP2050	SS4NP2055	SS4NP2060	-	SS4NP2080	SS4NP2010	SS4NP2012
2-1/2"	2-1/2"	SS4NP2500	-	-	-	-	SS4NP2535	SS4NP2540	SS4NP2545	SS4NP2550	SS4NP4055	SS4NP2560	-	SS4NP2580	SS4NP2510	SS4NP2512
3"	2-5/8"	SS4NP3000	-	-	-	SS4NP3030	SS4NP3035	SS4NP3040	-	-	-	SS4NP3060	-	SS4NP3080	SS4NP3010	SS4NP3012
4"	2-7/8"	-	-	-	-	-	-	SS4NP4040	-	-	-	SS4NP4060	-	SS4NP4080	SS4NP4010	SS4NP4012
6"	3-1/8"	SS4NP6000	-	-	-	-	-	-	-	-	-	-	-	-	-	SS4NP6012

Stainless Steel Sch.40 Welded Nipple | 316

SIZE	LENGTH CLOSE	CLOSE	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"	4-1/2"	5"	5-1/2"	6"	7"	8"	10"	12"
1/8"	3/4"	SS16NP1800	SS16NP1815	SS16NP1820	SS16NP1825	SS16NP1830	SS16NP1835	SS16NP1840	-	SS16NP1850	-	SS16NP1860	-	-	-	-
1/4"	7/8"	SS16NP1400	SS16NP1415	SS16NP1420	SS16NP1425	SS16NP1430	-	SS16NP1440	-	SS16NP1445	-	SS16NP1460	-	SS16NP1480	-	SS16NP1412
3/8"	1"	SS16NP3800	SS16NP3815	SS16NP3820	SS16NP3825	SS16NP3830	SS16NP3835	SS16NP3840	-	-	SS16NP3855	SS16NP3860	-	SS16NP3880	-	-
1/2"	1-1/8"	SS16NP1200	SS16NP1215	SS16NP1220	SS16NP1225	SS16NP1230	SS16NP1235	SS16NP1240	SS16NP1245	SS16NP1250	-	SS16NP1260	-	SS16NP1280	-	SS16NP1212
3/4"	1-3/8"	SS16NP3400	SS16NP3415	SS16NP3420	SS16NP3425	SS16NP3430	SS16NP3435	SS16NP3440	SS16NP3445	SS16NP3450	SS16NP3455	SS16NP3460	-	SS16NP3480	SS16NP3410	-
1"	1-1/2"	SS16NP1000	-	SS16NP1020	SS16NP1025	SS16NP1030	SS16NP1035	SS16NP1040	SS16NP1045	SS16NP1050	SS16NP1055	SS16NP1060	SS16NP1070	SS16NP1080	SS16NP1010	SS16NP1012
1-1/4"	1-5/8"	SS16NP1100	-	SS16NP1120	SS16NP1125	SS16NP1130	SS16NP1135	SS16NP1140	-	SS16NP1150	SS16NP1155	SS16NP1160	-	SS16NP1180	-	SS16NP1112
1-1/2"	1-3/4"	SS16NP1500	-	SS16NP1520	SS16NP1525	SS16NP1530	SS16NP1535	SS16NP1540	-	SS16NP1550	-	SS16NP1560	-	SS16NP1580	SS16NP1510	SS16NP1512
2"	2"	SS16NP2000	-	-	SS16NP2025	SS16NP2030	SS16NP2035	SS16NP2040	SS16NP2045	SS16NP2050	SS16NP2055	SS16NP2060	-	SS16NP2080	SS16NP2010	SS16NP2012
2-1/2"	2-1/2"	-	-	-	-	SS16NP2530	-	SS16NP2540	-	-	-	SS16NP2560	-	-	-	SS16NP2512
3"	2-5/8"	SS16NP3000	-	-	-	SS16NP3030	SS16NP3035	SS16NP3040	-	SS16NP3050	-	SS16NP3060	-	SS16NP3080	SS16NP3010	-
4"	2-7/8"	SS16NP4000	-	-	-	-	-	SS16NP4040	-	-	-	SS16NP4060	-	SS16NP4080	-	SS16NP4012
6"	3-1/8"	SS16NP6000	-	-	-	-	-	SS16NP6040	-	-	-	SS16NP6060	-	-	-	SS16NP6012

STAINLESS STEEL NIPPLES | 304 & 316

- 304 / 316 Stainless Steel • Material Test Reports (MTR'S) Available • Stainless Steel Conforms to ASTM A312
- Dimensions & Ends Conform to ASTM A733 • Threads Conform to ASME B1.20.1 • Meets NSF / ANSI 372



Stainless Steel Sch.80 Seamless Nipples | 304

SIZE	LENGTH CLOSE	CLOSE	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"	4-1/2"	5"	5-1/2"	6"	7"	8"	10"	12"
1/8"	3/4"	-	SS16XN1815					SS16XN1840			SS16XN1855	SS16XN1860			SS16XN1810	SS16XN1812
1/4"	7/8"	SS16XN1400	SS16XN1415	SS16XN1420	SS16XN1425	SS16XN1430	SS16XN1435	SS16XN1440			-	SS16XN1460		SS16XN1480	-	SS16XN1412
3/8"	1"	SS16XN3800	SS16XN3815	-	SS16XN3825	SS16XN3830	SS16XN3835	SS16XN3840			SS16XN3855	-		SS16XN3880	SS16XN3810	-
1/2"	1-1/8"	SS16XN1200	SS16XN1215	SS16XN1220	SS16XN1225	SS16XN1230	SS16XN1235	SS16XN1240	SS16XN1245	SS16XN1250	-	SS16XN1260		SS16XN1280	SS16XN1210	SS16XN1212
3/4"	1-3/8"	SS16XN3400	-	SS16XN3420	SS16XN3425	SS16XN3430	-	SS16XN3440	SS16XN3445			SS16XN3460		SS16XN3480		SS16XN3412
1"	1-1/2"	SS16XN1000		SS16XN1020	-	SS16XN1030	SS16XN1035	SS16XN1040	SS16XN1045	SS16XN1050	SS16XN1055	SS16XN1060		SS16XN1080	SS16XN1010	SS16XN1012
1-1/4"	1-5/8"	SS16XN1100		SS16XN1120	SS16XN1125			SS16XN1140	SS16XN1145			SS16XN1160				-
1-1/2"	1-3/4"	SS16XN1500		SS16XN1520	SS16XN1525	SS16XN1530		SS16XN1540			SS16XN1555	SS16XN1560				
2"	2"	SS16XN2000			SS16XN2025	SS16XN2030	SS16XN2035	SS16XN2040	SS16XN2045	SS16XN2050		SS16XN2060		SS16XN2080	SS16XN2010	SS16XN2012
3"	2-5/8"	SS16XN3000						SS16XN3040				SS16XN3060				
4"	2-7/8"														SS16XN4010	SS16XN4012

Stainless Steel Sch.80 Seamless Nipples | 316

SIZE	LENGTH CLOSE	CLOSE	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"	4-1/2"	5"	5-1/2"	6"	7"	8"	10"	12"
1/8"	3/4"	SS4XN1800	SS4XN1815				SS4XN1835	SS4XN1840				SS4XN1860			-	-
1/4"	7/8"		SS4XN1415	SS4XN1420	SS4XN1425	SS4XN1430	SS4XN1435	SS4XN1440	SS4XN1445	SS4XN1450	SS4XN1455	SS4XN1460		SS4XN1480	SS4XN1410	SS4XN1412
3/8"	1"	SS4XN3800	SS4XN3815	SS4XN3820	-	SS4XN3830	SS4XN3835	SS4XN3840				SS4XN3860		-	-	SS4XN3812
1/2"	1-1/8"	SS4XN1200	SS4XN1215	SS4XN1220	SS4XN1225	SS4XN1230	SS4XN1235	SS4XN1240	SS4XN1245		SS4XN1255	SS4XN1260		SS4XN1280	-	SS4XN1212
3/4"	1-3/8"	SS4XN3400	SS4XN3415	SS4XN3420	SS4XN3425	SS4XN3430	SS4XN3435	SS4XN3440	SS4XN3445	SS4XN3450		SS4XN3460		SS4XN3480	-	-
1"	1-1/2"	SS4XN1000		SS4XN1020	SS4XN1025	SS4XN1030		SS4XN1040	SS4XN1045	SS4XN1050		SS4XN1060		SS4XN1080		-
1-1/4"	1-5/8"	-		-	SS4XN1125			SS4XN1140	SS4XN1145			-				SS4XN1112
1-1/2"	1-3/4"	SS4XN1500		SS4XN1520	-	SS4XN1530		SS4XN1540		SS4XN1160		SS4XN1560		SS4XN1580	SS4XN1510	-
2"	2"	SS4XN2000			-	SS4XN2030		-		SS4XN2050		SS4XN2060		SS4XN2080		SS4XN4012
3"	2-5/8"	SS4XN3000						-				-		SS4XN3080		
4"	2-7/8"															

STAINLESS STEEL NIPPLES | 304 & 316

• 304 / 316 Stainless Steel • Material Test Reports (MTR’S) Available • Stainless Steel Conforms to ASTM A312
• Dimensions & Ends Conform to ASTM A733 • Threads Conform to ASME B1.20.1 • Meets NSF / ANSI 372

Pack Quantity | Stainless Steel Nipples

SIZE	LENGTH CLOSE	CLOSE	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"	4-1/2"	5"	5-1/2"	6"	7"	8"	10"	12"
1/8"	3/4"	25/400	25/400	25/400	25/400	25/400	25/400	25/400	25/400	25/400	25/400	25/400	-	25/200	-	-
1/4"	7/8"	25/400	25/400	25/400	25/400	25/400	25/400	25/400	25/400	25/400	25/400	25/400	-	25/200	25/200	25/200
3/8"	1"	25/400	25/400	25/400	25/400	25/400	25/400	25/400	25/400	25/300	25/300	25/300	-	25/150	25/100	25/100
1/2"	1-1/8"	25/400	25/400	25/400	25/300	25/300	25/300	25/200	25/200	25/200	25/200	25/200	-	25/100	25/100	25/100
3/4"	1-3/8"	25/400	25/400	25/300	25/300	25/200	25/200	25/150	25/150	25/100	25/100	25/100	25/75	25/75	25/50	25/50
1"	1-1/2"	25/200	-	25/200	25/150	25/150	25/100	25/100	25/100	25/75	25/75	25/50	25/50	25/50	20/40	20/40
1-1/4"	1-5/8"	25/100	-	25/100	25/100	25/100	25/50	25/50	25/50	25/50	25/50	25/50	-	15/30	30	30
1-1/2"	1-3/4"	25/100	-	25/100	25/50	25/50	25/50	25/50	24/48	20/40	20/40	20/40	-	13/26	10/20	15
2"	2"	25/50	-	-	25/50	50	20/40	20/40	18/36	16/32	28	28	-	18	14	14
2-1/2"	2-1/2"	36	-	-	-	12/24	24	9/18	24	18	8	18	-	4/8	9	3/6
3"	2-5/8"	24	-	-	-	20	18	8/16	-	12	-	4/8	-	8	2/4	2/4
4"	2-7/8"	15	-	-	-	-	-	10	-	-	-	8	-	5	4	4
6"	3-1/8"	4	-	-	-	-	-	4	-	-	-	2	-	-	-	1

Weights | Stainless Steel Sch. 40 Welded Nipples 304 & 316

SIZE	LENGTH CLOSE	CLOSE	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"	4-1/2"	5"	5-1/2"	6"	7"	8"	10"	12"
1/8"	3/4"	0.02Lb	0.03Lb	0.04Lb	0.05Lb	0.06Lb	0.06Lb	0.07Lb	0.08Lb	0.09Lb	0.1Lb	0.11Lb	-	0.14Lb	-	-
1/4"	7/8"	0.03Lb	0.05Lb	0.07Lb	0.08Lb	0.1Lb	0.11Lb	0.13Lb	0.16Lb	0.14Lb	0.17Lb	0.19Lb	-	0.25Lb	0.31Lb	0.37Lb
3/8"	1"	0.05Lb	0.07Lb	0.09Lb	0.11Lb	0.13Lb	0.15Lb	0.17Lb	0.19Lb	0.21Lb	0.23Lb	0.25Lb	-	0.33Lb	0.41Lb	0.49Lb
1/2"	1-1/8"	0.08Lb	0.1Lb	0.13Lb	0.16Lb	0.19Lb	0.22Lb	0.25Lb	0.28Lb	0.31Lb	0.34Lb	0.37Lb	-	0.5Lb	0.62Lb	0.74Lb
3/4"	1-3/8"	0.12Lb	0.13Lb	0.17Lb	0.21Lb	0.25Lb	0.29Lb	0.34Lb	0.38Lb	0.42Lb	0.46Lb	0.5Lb	0.56Lb	0.66Lb	0.82Lb	0.98Lb
1"	1-1/2"	0.2Lb	-	0.26Lb	0.32Lb	0.38Lb	0.44Lb	0.5Lb	0.56Lb	0.62Lb	0.68Lb	0.74Lb	0.82Lb	0.98Lb	1.22Lb	1.46Lb
1-1/4"	1-5/8"	0.29Lb	-	0.35Lb	0.43Lb	0.51Lb	0.59Lb	0.67Lb	0.76Lb	0.84Lb	0.92Lb	1Lb	-	1.33Lb	1.65Lb	1.98Lb
1-1/2"	1-3/4"	0.37Lb	-	0.42Lb	0.51Lb	0.61Lb	0.71Lb	0.8Lb	0.9Lb	1Lb	1.1Lb	1.19Lb	-	1.58Lb	1.97Lb	2.36Lb
2"	2"	0.56Lb	-	-	0.69Lb	0.82Lb	0.95Lb	1.08Lb	1.21Lb	1.34Lb	1.47Lb	1.61Lb	-	2.13Lb	2.65Lb	3.17Lb
2-1/2"	2-1/2"	1.1Lb	-	-	-	1.31Lb	1.51Lb	1.72Lb	1.93Lb	2.13Lb	4.36Lb	2.55Lb	-	3.38Lb	4.21Lb	5.04Lb
3"	2-5/8"	1.5Lb	-	-	-	1.7Lb	1.98Lb	Lb	-	2.81Lb	-	3.33Lb	-	4.42Lb	5.5Lb	6.59Lb
4"	2-7/8"	2.34Lb	-	-	-	-	-	3.2Lb	-	-	-	4.74Lb	-	6.29Lb	7.84Lb	9.38Lb
6"	3-1/8"	4.47Lb	-	-	-	-	-	5.66Lb	-	-	-	8.39Lb	-	-	-	16.49Lb

Weights | Stainless Steel Sch. 80 Seamless Nipples 304 & 316

SIZE	LENGTH CLOSE	CLOSE	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"	4-1/2"	5"	5-1/2"	6"	7"	8"	10"	12"
1/8"	3/4"	0.02	0.04				0.09	0.1			0.13	0.15			0.24	0.29
1/4"	7/8"	0.04	0.07	0.09	0.11	0.13	0.15	0.17	0.19	0.21	0.23	0.25		0.33	0.41	0.49
3/8"	1"	0.06	0.09	0.12	0.15	0.17	0.2	0.23			0.31	0.34		0.45	0.56	0.67
1/2"	1-1/8"	0.1	0.13	0.17	0.21	0.25	0.3	0.34	0.38	0.42	0.46	0.5		0.66	0.83	0.99
3/4"	1-3/8"	0.17	0.18	0.23	0.29	0.34	0.4	0.45	0.51	0.56		0.67		0.89		1.35
1"	1-1/2"	0.27		0.35	0.43	0.51	0.59	0.67	0.75	0.83	0.92	0.99		1.32	1.66	1.98
1-1/4"	1-5/8"	0.4		0.48	0.59			0.93	1.04			1.38				
1-1/2"	1-3/4"	0.51		0.58	0.72	0.85		1.12		1.15	1.54	1.66		2.2	2.75	2.72
2"	2"	0.8			0.99	1.17	1.37	1.56	1.75	1.92		2.3		3.05	3.82	4.57
3"	2-5/8"	2.11						3.18				4.72		6.22		
4"	2-7/8"	-													11.39	13.55

