

STAINLESS STEEL ADAPTERS

#316 STAINLESS STEEL ADAPTERS

STAINLESS STEEL ADAPTERS

PIPE SWIVELS



JIC FITTINGS



BULKHEAD FITTINGS



PIPE FITTINGS



SAE O-RING BOSS



JIC FEMALE SWIVELS



HOSE CRIMP FITTINGS



ALL MALE THREADS SHIPPED WITH PROTECTIVE COVER



TECHNICAL INFORMATION

#316 STAINLESS STEEL ADAPTERS

PRESSURE RATINGS

The hydraulic tube fittings represented by Stainless Adapters Inc. conform to the performance requirements specified in SAE J514, SAE J518, SAE J1453, SAE J1926/ISO 11926 and related standards.

The working pressure ratings listed below are based on a 4:1 design factor for minimum burst. As specified in SAE J514, these are dynamic pressure ratings and the fittings are capable of passing a cyclic endurance (impulse) test for one million cycles at 133 % of the corresponding working pressure.

The rated working pressure for any fitting is based on the lowest pressure rated fitting end. For example, a fitting may include one -4 (1/4") male 37-degree tube end and one -6 (3/8") male pipe end. From the tables below, the rated working pressure for the -4 male 37-degree tube end is 34.5 MPa (5,000 psi) and the rated working pressure of the -6 (3/8") male pipe end is 21 MPa (3,000 psi). The rated working pressure of the fitting would be 21 MPa (3,000 psi).

For proper performance, the design of any hydraulic system should take into consideration the rated working pressures for each of the components of the system, including standard ratings for hose and tubing components and assemblies. For any application, testing should be performed to assure safe and satisfactory performance.

| Pressure Ratings for Fittings With NPTF Pipe Threads and Adapter Unions | | | | | | | |
|---|--------------------|--|--|---------------------------------|-------|----------------|-------|
| Nominal Pipe Size | | Thread Size | | Working Pressures | | | |
| Nom SAE Dash Size | Nom Inch Pipe O.D. | Dryseal Pipe Thread (NPTF ¹) Male and Female | Straight Pipe Thread (NPSM ²) Female Swivels | Fittings With NPTF Pipe Threads | | Adapter Unions | |
| | | | | MPa | psi | MPa | psi |
| -2 | 1/8 | 1/8-27 | 1/8-27 | 34.5 | 5,000 | 34.5 | 5,000 |
| -4 | 1/4 | 1/4-18 | 1/4-18 | 27.5 | 4,000 | 34.5 | 5,000 |
| -6 | 3/8 | 3/8-18 | 3/8-18 | 21 | 3,000 | 27.6 | 4,000 |
| -8 | 1/2 | 1/2-14 | 1/2-14 | 21 | 3,000 | 24.1 | 3,500 |
| -12 | 3/4 | 3/4-14 | 3/4-14 | 17 | 2,500 | 15.5 | 2,250 |
| -16 | 1 | 1-11-1/2 | 1-11-1/2 | 14 | 2,000 | 13.8 | 2,000 |
| -20 | 1 1/4 | 1-1/4-11-1/2 | 1-1/4-11-1/2 | 8 | 1,150 | 11.2 | 1,625 |
| -24 | 1 1/2 | 1-1/2-11-1/2 | 1-1/2-11-1/2 | 7 | 1,000 | 8.6 | 1,250 |
| -32 | 2 | 2-11-1/2 | 2-11-1/2 | 7 | 1,000 | 7.8 | 1,125 |

1) Dryseal American Standard Taper Pipe Thread

2) American Standard Straight Pipe Thread for Mechanical Joints

■ Temperature Rating

| Material | Identify | Max. Temperature °F(°C) |
|---------------------|----------|-------------------------|
| 316 Stainless Steel | SS | 1000(537) |
| Brass | B | 400(204) |
| Carbon Steel | C | 375(190) |



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TECHNICAL INFORMATION

#316 STAINLESS STEEL ADAPTERS

Pressure Ratings

37° Flare SAE J514

Allowable Working Pressure Ratings (Capable of 4 to 1 Min. Burst)

| Nom.SAE Dash Size | Nom.Tube O.D Inches | 37°Flare Straight Thread | Nom.Pipe Size | SAE St. Threads Union and Bulkhead (psi) | Fittings with Pipe Threads (psi) |
|-------------------|---------------------|--------------------------|---------------|--|----------------------------------|
| 2 | 1/8 | 5/16" - 24 | 1/8" | 5000 | 5000 |
| 3 | 3/16 | 3/8" - 24 | 1/8" | 5000 | 5000 |
| 4 | 1/4 | 7/16" - 20 | 1/8" | 5000 | 5000 |
| 5 | 5/16 | 1/2" - 20 | 1/8" | 5000 | 5000 |
| 6 | 3/8 | 9/16" - 18 | 1/4" | 5000 | 5000 |
| 8 | 1/2 | 3/4" - 16 | 3/8" | 4500 | 4000 |
| 10 | 5/8 | 7/8" - 14 | 1/2" | 3500 | 3000 |
| 12 | 3/4 | 1 1/16" - 12 | 3/4" | 3500 | 3000 |
| 14 | 7/8 | 1 3/16" - 12 | 3/4" | 3000 | 2500 |
| 16 | 1 | 1 5/16" - 12 | 1" | 3000 | 2000 |
| 20 | 1 1/4 | 1 5/8" - 12 | 1 1/4" | 2500 | 1150 |
| 24 | 1 1/2 | 1 7/8" - 12 | 1 1/2" | 2000 | 1000 |
| 32 | 2 | 2 1/2" - 12 | 2" | 1500 | 1000 |

JIC threads conform to SAE J514 specifications

NPT

| Size Designator | NPT Size | 316 Stainless Steel | | | |
|-----------------|----------|---------------------|-----|--------|-----|
| | | Male | | Female | |
| | | psig | bar | psig | bar |
| 1 | 1/16 | 11000 | 757 | 6700 | 461 |
| 2 | 1/8 | 10000 | 689 | 6500 | 447 |
| 4 | 1/4 | 8000 | 551 | 6600 | 454 |
| 6 | 3/8 | 7800 | 537 | 5300 | 365 |
| 8 | 1/2 | 7700 | 530 | 4900 | 337 |
| 12 | 3/4 | 7300 | 502 | 4600 | 316 |
| 16 | 1 | 5300 | 365 | 4400 | 303 |
| 20 | 1 1/4 | 6000 | 413 | 5000 | 344 |
| 24 | 1 1/2 | 5000 | 344 | 4600 | 316 |
| 32 | 2 | 3900 | 268 | 3900 | 268 |

NPT threads meet the requirements of ASME/ANSI B.1.20.1



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FEMALE PIPE SWIVELS

#316 STAINLESS STEEL ADAPTERS

MALE NPT X FEMALE NPSM SWIVEL



| PART # | (A) MNPT SIZE | (B) FNPT SIZE | (A) MNPT THREAD | (B) FNPT THREAD | (L) |
|--------------|---------------|---------------|-----------------|-----------------|-------|
| SS1404-04-04 | 1/4 | 1/4 | 1/4-18 | 1/4-18 | 1.440 |
| SS1404-06-06 | 3/8 | 3/8 | 3/8-18 | 3/8-18 | 1.560 |
| SS1404-08-08 | 1/2 | 1/2 | 1/2-14 | 1/2-14 | 1.940 |
| SS1404-12-12 | 3/4 | 3/4 | 3/4-14 | 3/4-14 | 2.060 |
| SS1404-16-16 | 1 | 1 | 1-11 1/2 | 1-11 1/2 | 2.380 |

SAI: 1404-X-X / SSP: PSX-XC / PARKER: 0107-X-X-SS / AEROQUIP: 259-2045-X-X

316 STAINLESS STEEL FEMALE NPT X FEMALE NPSM SWIVEL



| PART | (A) FNPT SIZE | (B) FNPT SIZE | (A) FNPT THREAD | (B) FNPT THREAD | (L) |
|--------------|---------------|---------------|-----------------|-----------------|-------|
| SS1405-04-04 | 1/4 | 1/4 | 1/4-18 | 1/4-18 | 1.440 |
| SS1405-06-06 | 3/8 | 3/8 | 3/8-18 | 3/8-18 | 1.560 |
| SS1405-08-08 | 1/2 | 1/2 | 1/2-14 | 1/2-14 | 1.830 |
| SS1405-12-12 | 3/4 | 3/4 | 3/4-14 | 3/4-14 | 1.960 |
| SS1405-16-16 | 1 | 1 | 1-11 1/2 | 1-11 1/2 | 2.300 |

SAI: 1405-X-X / SSP: PSX-XFC / PARKER: 0207-X-X-SS / AEROQUIP: 259-2046-X-X

Control Your Temper

There once was a little boy who had a very bad temper. His father decided to hand him a bag of nails and said that every time the boy lost his temper, he had to hammer a nail into the fence.

On the first day, the boy hammered 37 nails into that fence.

The boy gradually began to control his temper over the next few weeks, and the number of nails he was hammering into the fence slowly decreased.

He discovered it was easier to control his temper than to hammer those nails into the fence.

Finally, the day came when the boy didn't lose his temper at all. He told his father the news and the father suggested that the boy should now pull out a nail every day he kept his temper under control.

The days passed and the young boy was finally able to tell his father that all the nails were gone. The father took his son by the hand and led him to the fence.

"you have done well, my son, but look at the holes in the fence. The fence will never be the same. When you say things in anger, they leave a scar just like this one. You can put a knife in a man and draw it out. It won't matter how many times you say I'm sorry, the wound is still there."

Moral of the story:

Control your anger, and don't say things to people in the heat of the moment, that you may later regret. Some things in life, you are unable to take back.

- Unknown

JIC 37°

#316 STAINLESS STEEL ADAPTERS

JIC CAP



| PART | (A) FJIC SIZE | (A) THREAD | HEX | (L) LENGTH |
|------------|---------------|------------|-------|------------|
| SS304-C-04 | 1/4 | 7/16-20 | 9/16 | .594 |
| SS304-C-06 | 3/8 | 9/16-18 | 11/16 | .625 |
| SS304-C-08 | 1/2 | 3/4-16 | 7/8 | .748 |
| SS304-C-10 | 5/8 | 7/8-14 | 1 | .842 |
| SS304-C-12 | 3/4 | 1-1/16-12 | 1-1/4 | .905 |
| SS304-C-16 | 1 | 1-5/16-12 | 1-1/2 | 1.015 |

SAI: 304-C-X / SSP: AJXZ / PARKER: X FNTX-SS / AEROQUIP: 259-210292-X

JIC TUBE NUT



| PART | (A) FJIC SIZE | (A) THREAD | HEX | (L) |
|----------|---------------|------------|-------|-------|
| SS318-04 | 1/4 | 7/16-20 | 9/16 | .622 |
| SS318-06 | 3/8 | 9/16-18 | 11/16 | .728 |
| SS318-08 | 1/2 | 3/4-16 | 7/8 | .850 |
| SS318-10 | 5/8 | 7/8-14 | 1 | .980 |
| SS318-12 | 3/4 | 1-1/16-12 | 1-1/4 | 1.031 |
| SS318-16 | 1 | 1-5/16-12 | 1-1/2 | 1.129 |

SAI: 318-X / SSP: JXN / PARKER: XBTX-SS / AEROQUIP: 259-1290-X

316 STAINLESS STEEL JIC 37 DEGREE TUBE NUT



| PART | (A) SIZE | (L) |
|----------|----------|------|
| SS318-04 | 1/4 | .409 |
| SS319-06 | 3/8 | .500 |
| SS319-08 | 1/2 | .559 |
| SS319-10 | 5/8 | .661 |
| SS319-12 | 3/4 | .681 |
| SS319-16 | 1 | .779 |

SAI: 319-X / SSP: JXS / PARKER: XTX-SS / AEROQUIP: 259-900605-X



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STRAIGHTS JIC FLARE 37°

#316 STAINLESS STEEL ADAPTERS

JIC UNION



| PART | (A) MJIC SIZE | (B) MJIC SIZE | (A) MJIC THREAD | (B) MJIC THREAD | (L) |
|--------------|---------------|---------------|-----------------|-----------------|-------|
| SS2403-04-04 | 1/4 | 1/4 | 7/16-20 | 7/16-20 | 1.370 |
| SS2403-06-04 | 3/8 | 1/4 | 9/16-18 | 7/16-20 | 1.401 |
| SS2403-06-06 | 3/8 | 3/8 | 9/16-18 | 9/16-18 | 1.409 |
| SS2403-08-04 | 1/2 | 1/4 | 3/4-16 | 7/16-20 | 1.511 |
| SS2403-08-06 | 1/2 | 3/8 | 3/4-16 | 9/16-18 | 1.519 |
| SS2403-08-08 | 1/2 | 1/2 | 3/4-16 | 3/4-16 | 1.618 |
| SS2403-10-08 | 5/8 | 1/2 | 7/8-14 | 3/4-16 | 1.779 |
| SS2403-10-10 | 5/8 | 5/8 | 7/8-14 | 7/8-14 | 1.881 |
| SS2403-12-04 | 3/4 | 1/4 | 1-1/16-12 | 7/16-20 | 1.850 |
| SS2403-12-06 | 3/4 | 3/8 | 1-1/16-12 | 9/16-18 | 1.850 |
| SS2403-12-08 | 3/4 | 1/2 | 1-1/16-12 | 3/4-16 | 1.948 |
| SS2403-12-12 | 3/4 | 3/4 | 1-1/16-12 | 1-1/16-12 | 2.161 |
| SS2403-16-12 | 1 | 3/4 | 1-5/16-12 | 1-1/16-12 | 2.318 |
| SS2403-16-16 | 1 | 1 | 1-5/16-12 | 1-5/16-12 | 2.251 |

SAI: 2403-X-X / SSP: JX-XU / PARKER: HTX-SS / AEROQUIP: 259-2027-X-X

JIC X MALE NPT ADAPTER



| PART | (A) MJIC SIZE | (B) MNPT SIZE | (A) MJIC THREAD | (B) MNPT THREAD | (L) |
|--------------|---------------|---------------|-----------------|-----------------|-------|
| SS2404-04-02 | 1/4 | 1/8 | 7/16-20 | 1/8-27 | 1.220 |
| SS2404-04-04 | 1/4 | 1/4 | 7/16-20 | 1/4-18 | 1.421 |
| SS2404-04-06 | 1/4 | 3/8 | 7/16-20 | 3/8-18 | 1.421 |
| SS2404-04-08 | 1/4 | 1/2 | 7/16-20 | 1/2-14 | 1.681 |
| SS2404-06-04 | 3/8 | 1/4 | 9/16-18 | 1/4-18 | 1.429 |
| SS2404-06-06 | 3/8 | 3/8 | 9/16-18 | 3/8-18 | 1.440 |
| SS2404-06-08 | 3/8 | 1/2 | 9/16-18 | 1/2-14 | 1.688 |
| SS2404-08-04 | 1/2 | 1/4 | 3/4-16 | 1/4-18 | 1.519 |
| SS2404-08-06 | 1/2 | 3/8 | 3/4-16 | 3/8-18 | 1.531 |
| SS2404-08-08 | 1/2 | 1/2 | 3/4-16 | 1/2-14 | 1.712 |
| SS2404-08-12 | 1/2 | 3/4 | 3/4-16 | 3/4-14 | 1.850 |
| SS2404-08-16 | 1/2 | 1 | 3/4-16 | 1-11 1/2 | 2.050 |
| SS2404-10-08 | 5/8 | 1/2 | 7/8-14 | 1/2-14 | 1.889 |
| SS2404-12-08 | 3/4 | 1/2 | 1-1/16-12 | 1/2-14 | 2.059 |
| SS2404-12-12 | 3/4 | 3/4 | 1-1/16-12 | 3/4-14 | 2.059 |
| SS2404-12-16 | 3/4 | 1 | 1-1/16-12 | 1-11 1/2 | 2.250 |
| SS2404-16-08 | 1 | 1/2 | 1-5/16-12 | 1/2-14 | 2.100 |
| SS2404-16-12 | 1 | 3/4 | 1-5/16-12 | 3/4-14 | 2.110 |
| SS2404-16-16 | 1 | 1 | 1-5/16-12 | 1-11 1/2 | 2.299 |



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STRAIGHTS JIC FLARE 37°

#316 STAINLESS STEEL ADAPTERS

MALE JIC X FEMALE NPT ADAPTER

| PART | (A) MJIC SIZE | (B) FNPT SIZE | (A) MJIC THREAD | (B) FNPT THREAD | (L) |
|--------------|---------------|---------------|-----------------|-----------------|-------|
| SS2405-04-04 | 1/4 | 1/4 | 7/16-20 | 1/4-18 | 1.389 |
| SS2405-06-04 | 3/8 | 1/4 | 9/16-18 | 1/4-18 | 1.409 |
| SS2405-06-06 | 3/8 | 3/8 | 9/16-18 | 3/8-18 | 1.470 |
| SS2405-08-08 | 1/2 | 1/2 | 3/4-16 | 1/2-14 | 1.790 |
| SS2405-12-12 | 3/4 | 3/4 | 1-1/16-12 | 3/4-14 | 2.059 |
| SS2405-16-16 | 1 | 1 | 1-5/16-12 | 1-11 1/2 | 2.350 |

SAI: 2405-X-X / SSP: JX-XFC / PARKER: XXGTX-SS / AEROQUIP: 259-2022-X-X

FEMALE JIC X MALE JIC (REDUCER-EXPANDER)

| PART | (A) FJIC SIZE | (B) MJIC SIZE | (A) FJIC THREAD | (B) MJIC THREAD | (L) |
|--------------|---------------|---------------|-----------------|-----------------|-------|
| SS2406-06-04 | 3/8 | 1/4 | 9/16-18 | 7/16-20 | 1.118 |
| SS2406-08-04 | 1/2 | 1/4 | 3/4-16 | 7/16-20 | 1.448 |
| SS2406-08-06 | 1/2 | 3/8 | 3/4-16 | 9/16-18 | 1.311 |
| SS2406-10-08 | 5/8 | 1/2 | 7/8-14 | 3/4-16 | 1.409 |
| SS2406-12-04 | 3/4 | 1/4 | 1-1/16-12 | 7/16-20 | 1.500 |
| SS2406-12-06 | 3/4 | 3/8 | 1-1/16-12 | 9/16-18 | 1.480 |
| SS2406-12-08 | 3/4 | 1/2 | 1-1/16-12 | 3/4-16 | 1.559 |
| SS2406-16-04 | 1 | 1/4 | 1-5/16-12 | 7/16-20 | 1.570 |
| SS2406-16-06 | 1 | 3/8 | 1-5/16-12 | 9/16-18 | 1.578 |
| SS2406-16-08 | 1 | 1/2 | 1-5/16-12 | 3/4-16 | 1.669 |
| SS2406-16-12 | 1 | 3/4 | 1-5/16-12 | 1-1/16-12 | 1.877 |

SAI: 2406-X-X / SSP: PSX-XFC / PARKER: 0207-X-X-SS / AEROQUIP: 259-2046-X-X

JIC PLUG

| PART | (A) MJIC SIZE | (A) MJIC THREAD | HEX | (L) |
|-----------|---------------|-----------------|-------|-------|
| SS2408-04 | 1/4 | 7/16-20 | 1/2 | .799 |
| SS2408-06 | 3/8 | 9/16-18 | 5/8 | .838 |
| SS2408-08 | 1/2 | 3/4-16 | 13/16 | .940 |
| SS2408-10 | 5/8 | 7/8-14 | 15/16 | 1.098 |
| SS2408-12 | 3/4 | 1-1/16-12 | 1-1/8 | 1.279 |
| SS2408-16 | 1 | 1-5/16-12 | 1-3/8 | 1.330 |

SAI: 2408-X / SSP: JXP / PARKER: XRNTX-SS / AEROQUIP: 259-900599-X



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JIC 37° FLARE FITTINGS

#316 STAINLESS STEEL ADAPTERS

JIC MALE ELBOW

| PART | DESCRIPTION | |
|--------------|--------------------------------|------|
| SS2501-04-02 | 316 -04 MJIC X 1/8 MALE NPT 90 | ---- |
| SS2501-04-04 | 316 -04 MJIC X 1/4 MALE NPT 90 | ---- |
| SS2501-06-04 | 316 -06 MJIC X 1/4 MALE NPT 90 | ---- |
| SS2501-06-06 | 316 -06 MJIC X 3/8 MALE NPT 90 | ---- |
| SS2501-08-08 | 316 -08 MJIC X 1/2 MALE NPT 90 | ---- |
| SS2501-12-12 | 316 -12 MJIC X 3/4 MALE NPT 90 | ---- |
| SS2501-16-16 | 316 -16 MJIC X 1 MALE NPT 90 | ---- |

JIC FEMALE ELBOW

| PART | DESCRIPTION | |
|--------------|----------------------------------|------|
| SS2502-04-04 | 316 -04 MJIC X 1/4 FEMALE NPT 90 | ---- |
| SS2502-06-06 | 316 -06 MJIC X 3/8 FEMALE NPT 90 | ---- |
| SS2502-08-08 | 316 -08 MJIC X 1/2 FEMALE NPT 90 | ---- |
| SS2502-12-12 | 316 -12 MJIC X 3/4 FEMALE NPT 90 | ---- |
| SS2502-16-16 | 316 -16 MJIC X 1 FEMALE NPT 90 | ---- |

JIC 45° MALE ELBOW

| PART | DESCRIPTION | |
|--------------|--------------------------------|------|
| SS2503-04-04 | 316 -04 MJIC X 1/4 MALE NPT 45 | ---- |
| SS2503-06-04 | 316 -06 MJIC X 1/4 MALE NPT 45 | ---- |
| SS2503-06-06 | 316 -06 MJIC X 3/8 MALE NPT 45 | ---- |
| SS2503-08-08 | 316 -08 MJIC X 1/2 MALE NPT 45 | ---- |
| SS2503-10-08 | 316 -10 MJIC X 1/2 MALE NPT 45 | ---- |
| SS2503-12-12 | 316 -12 MJIC X 3/4 MALE NPT 45 | ---- |
| SS2503-16-16 | 316 -16 MJIC X 1 MALE NPT 45 | ---- |

JIC 37° FLARE FITTINGS

#316 STAINLESS STEEL ADAPTERS

JIC UNION TEE



| PART | DESCRIPTION | |
|-----------------|------------------|------|
| SS2603-04-04-04 | 316 -04 MJIC TEE | ---- |
| SS2603-06-06-06 | 316 -06 MJIC TEE | ---- |
| SS2603-08-08-08 | 316 -08 MJIC TEE | ---- |
| SS2603-12-12-12 | 316 -12 MJIC TEE | ---- |
| SS2603-16-16-16 | 316 -16 MJIC TEE | ---- |

JIC MALE RUN TEE



| PART | DESCRIPTION | |
|-----------------|--------------------------|------|
| SS2605-06-04-06 | 316 -6MJ X -4MNPT X -6MJ | ---- |



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BULKHEAD FITTINGS

#316 STAINLESS STEEL ADAPTERS

JIC BULKHEAD NUT



| PART | (A) BN SIZE | (A) THREAD | HEX | (L) | |
|----------|-------------|------------|-------|------|--|
| SS306-04 | 1/4 | 7/16-20 | 11/16 | .279 | |
| SS306-06 | 3/8 | 9/16-18 | 13/16 | .271 | |
| SS306-08 | 1/2 | 3/4-16 | 1 | .311 | |
| SS306-10 | 5/8 | 7/8-14 | 1-1/8 | .358 | |
| SS306-12 | 3/4 | 1-1/16-12 | 1-3/8 | .409 | |
| SS306-16 | 1 | 1-5/16-12 | 1-5/8 | .409 | |

SAI: 306-X / SSP: XBN / PARKER: XWLN-SS / AEROQUIP: 259-210212-X-X

MALE JIC BULKHEAD TUBE UNION



| PART | (A) MJIC SIZE | (B) MJIC SIZE | (A) MJIC THREAD | (B) MJIC THREAD | (L) | |
|--------------|---------------|---------------|-----------------|-----------------|-------|--|
| SS2700-04-04 | 1/4 | 1/4 | 7/16-20 | 7/16-20 | 2.070 | |
| SS2700-06-06 | 3/8 | 3/8 | 9/16-18 | 9/16-18 | 2.181 | |
| SS2700-08-08 | 1/2 | 1/2 | 3/4-16 | 3/4-16 | 2.440 | |
| SS2700-12-12 | 3/4 | 3/4 | 1-1/16-12 | 1-1/16-12 | 3.090 | |
| SS2700-16-16 | 1 | 1 | 1-5/16-12 | 1-5/16-12 | 3.141 | |

SAI: 2700-X-X / SSP: JXBU / PARKER: XWTX-SS / AEROQUIP: 259-2041-X-X

FEMALE NPT X MALE 37 DEGREE JIC BULKHEAD ADAPTER



| PART | (A) FNPT SIZE | (B) MJIC SIZE | (A) FNPT THREAD | (B) MJIC THREAD | (L) | |
|--------------|---------------|---------------|-----------------|-----------------|-------|--|
| SS2705-04-04 | 1/4 | 1/4 | 1/4-18 | 7/16-20 | 2.078 | |
| SS2705-06-06 | 3/8 | 3/8 | 3/8-18 | 9/16-18 | 2.220 | |
| SS2705-08-08 | 1/2 | 1/2 | 1/2-14 | 3/4-16 | 2.610 | |
| SS2705-12-12 | 3/4 | 3/4 | 3/4-14 | 1-1/16-12 | 2.992 | |
| SS2705-16-16 | 1 | 1 | 1-11 1/2 | 1-5/16-12 | 3.228 | |

SAI: 2705-X-X / SSP: JX-XBFC / PARKER: X-XWGTX-SS / AEROQUIP: 259-2239-X-X

FEMALE NPT X FEMALE NPT BULKHEAD COUPLING



| PART | (A) FNPT SIZE | (B) FNPT SIZE | (A) FNPT THREAD | (B) FNPT THREAD | (L) | |
|--------------|---------------|---------------|-----------------|-----------------|-------|--|
| SS2707-04-04 | 1/4 | 1/4 | 1/4-18 | 1/4-18 | 1.500 | |
| SS2707-06-06 | 3/8 | 3/8 | 3/8-18 | 3/8-18 | 1.311 | |
| SS2707-08-08 | 1/2 | 1/2 | 1/2-14 | 1/2-14 | 1.500 | |

SAI: 2707-X-X / SSP: AXAC

PIPE FITTINGS

#316 STAINLESS STEEL ADAPTERS

HEX PIPE COUPLING

| PART | (A) FNPT SIZE | (B) FNPT SIZE | (A) FNPT THREAD | (B) FNPT THREAD | (L) |
|--------------|---------------|---------------|-----------------|-----------------|-------|
| SS5000-02-02 | 1/8 | 1/8 | 1/8-27 | 1/8-27 | .748 |
| SS5000-04-04 | 1/4 | 1/4 | 1/4-18 | 1/4-18 | 1.129 |
| SS5000-06-04 | 3/8 | 1/4 | 3/8-18 | 1/4-18 | 1.129 |
| SS5000-06-06 | 3/8 | 3/8 | 3/8-18 | 3/8-18 | 1.129 |
| SS5000-08-06 | 1/2 | 3/8 | 1/2-14 | 3/8-18 | 1.500 |
| SS5000-08-08 | 1/2 | 1/2 | 1/2-14 | 1/2-14 | 1.500 |
| SS5000-12-12 | 3/4 | 3/4 | 3/4-14 | 3/4-14 | 1.531 |
| SS5000-16-08 | 1 | 1/2 | 1-11 1/2 | 1/2-14 | 1.889 |
| SS5000-16-12 | 1 | 3/4 | 1-11 1/2 | 3/4-14 | 1.889 |
| SS5000-16-16 | 1 | 1 | 1-11 1/2 | 1-11 1/2 | 1.889 |

SAI: 5000-X-X / SWANGELOK: SS-XHGG-X / SSP: XHC / PARKER: XGG-SS / AEROQUIP: 259-2096-X-X

HEX PIPE NIPPLE

| PART | (A) MNPT SIZE | (B) MNPT SIZE | (A) MNPT THREAD | (B) MNPT THREAD | L |
|--------------|---------------|---------------|-----------------|-----------------|-------|
| SS5404-02-02 | 1/8 | 1/8 | 1/8-27 | 1/8-27 | 1.059 |
| SS5404-04-02 | 1/4 | 1/8 | 1/4-18 | 1/8-27 | 1.259 |
| SS5404-04-04 | 1/4 | 1/4 | 1/4-18 | 1/4-18 | 1.448 |
| SS5404-06-04 | 3/8 | 1/4 | 3/8-18 | 1/4-18 | 1.448 |
| SS5404-06-06 | 3/8 | 3/8 | 3/8-18 | 3/8-18 | 1.448 |
| SS5404-08-04 | 1/2 | 1/4 | 1/2-14 | 1/4-18 | 1.700 |
| SS5404-08-06 | 1/2 | 3/8 | 1/2-14 | 3/8-18 | 1.700 |
| SS5404-08-08 | 1/2 | 1/2 | 1/2-14 | 1/2-14 | 1.889 |
| SS5404-12-04 | 3/4 | 1/4 | 3/4-14 | 1/4-18 | 1.771 |
| SS5404-12-06 | 3/4 | 3/8 | 3/4-14 | 3/8-18 | 1.771 |
| SS5404-12-08 | 3/4 | 1/2 | 3/4-14 | 1/2-14 | 1.960 |
| SS5404-12-12 | 3/4 | 3/4 | 3/4-14 | 3/4-14 | 1.960 |
| SS5404-16-08 | 1 | 1/2 | 1-11 1/2 | 1/2-14 | 2.090 |
| SS5404-16-12 | 1 | 3/4 | 1-11 1/2 | 3/4-14 | 2.149 |
| SS5404-16-16 | 1 | 1 | 1-11 1/2 | 1-11 1/2 | 2.338 |

SAI: 5404-X-X / SWANGELOK: SS-X-HN-X / SSP: XHN / PARKER: X-XFF-SS / AEROQUIP: 259-2083-X-X

PIPE NIPPLE

| PART | (A) MNPT SIZE | (A) MNPT THREAD | (L) |
|---------|---------------|-----------------|-------|
| SSCN-04 | 1/4 | 1/4-18 | 1.120 |
| SSCN-06 | 3/8 | 3/8-18 | 1.125 |
| SSCN-08 | 1/2 | 1/2-14 | 1.507 |
| SSCN-12 | 3/4 | 3/4-14 | 1.500 |
| SSCN-16 | 1 | 1-11 1/2 | 1.880 |

SAI: CN-X / SWANGELOK: SS-X-CN / PARKER: X-X MCN-SS / AEROQUIP: 259-2083-X-X

STEEL PIPE FITTINGS

#316 STAINLESS STEEL ADAPTERS

MALE NPT X FEMALE NPT ADAPTER EXPANDER



| PART | (A) MNPT SIZE | (B) FNPT SIZE | (A) MNPT THREAD | (B) FNPT THREAD | (L) |
|--------------|---------------|---------------|-----------------|-----------------|-------|
| SS5405-02-02 | 1/8 | 1/8 | 1/8-27 | 1/8-27 | 1.039 |
| SS5405-02-04 | 1/8 | 1/4 | 1/8-27 | 1/4-18 | 1.208 |
| SS5405-04-04 | 1/4 | 1/4 | 1/4-18 | 1/4-18 | 1.389 |
| SS5405-04-06 | 1/4 | 3/8 | 1/4-18 | 3/8-18 | 1.440 |
| SS5405-04-08 | 1/4 | 1/2 | 1/4-18 | 1/2-14 | 1.681 |
| SS5405-06-06 | 3/8 | 3/8 | 3/8-18 | 3/8-18 | 1.440 |
| SS5405-06-08 | 3/8 | 1/2 | 3/8-18 | 1/2-14 | 1.681 |
| SS5405-06-12 | 3/8 | 1/2 | 3/8-18 | 3/4-14 | 1.740 |
| SS5405-08-08 | 1/2 | 1/2 | 1/2-14 | 1/2-14 | 1.870 |
| SS5405-08-12 | 1/2 | 3/4 | 1/2-14 | 3/4-14 | 1.929 |
| SS5405-08-16 | 1/2 | 1 | 1/2-14 | 1-11 1/2 | 2.181 |
| SS5405-12-12 | 3/4 | 3/4 | 3/4-14 | 3/4-14 | 1.929 |
| SS5405-12-16 | 3/4 | 1 | 3/4-14 | 1-11 1/2 | 2.181 |
| SS5405-16-16 | 1 | 1 | 1-11 1/2 | 1-11 1/2 | 2.370 |

SAI: 5405-X-X / SWANGELOK: SS-X-RA-X / SSP: XXXRA / PARKER: X-XFG-SS / AEROQUIP: 259-2040-X-X

MALE NPT X FEMALE NPT BUSHING/ REDUCER



| PART | (A) MNPT SIZE | (B) FNPT SIZE | (A) MNPT THREAD | (B) FNPT THREAD | (L) |
|--------------|---------------|---------------|-----------------|-----------------|-------|
| SS5406-04-02 | 1/4 | 1/8 | 1/4-18 | 1/8-27 | .850 |
| SS5406-06-04 | 3/8 | 1/4 | 3/8-18 | 1/4-18 | .850 |
| SS5406-08-04 | 1/2 | 1/4 | 1/2-14 | 1/4-18 | 1.098 |
| SS5406-08-06 | 1/2 | 3/8 | 1/2-14 | 3/8-18 | 1.098 |
| SS5406-12-04 | 3/4 | 1/4 | 3/4-14 | 1/4-18 | 1.169 |
| SS5406-12-06 | 3/4 | 3/8 | 3/4-14 | 3/8-18 | 1.169 |
| SS5406-12-08 | 3/4 | 1/2 | 3/4-14 | 1/2-14 | 1.169 |
| SS5406-16-04 | 1 | 1/4 | 1-11 1/2 | 1/4-18 | .940 |
| SS5406-16-06 | 1 | 3/8 | 1-11 1/2 | 3/8-18 | .940 |
| SS5406-16-08 | 1 | 1/2 | 1-11 1/2 | 1/2-14 | .940 |
| SS5406-16-12 | 1 | 3/4 | 1-11 1/2 | 3/4-14 | .940 |
| SS5406-20-12 | 1-1/4 | 3/4 | 1-1/4-11 1/2 | 3/4-14 | 1.47 |

SAI: 5606-X-X / SWANGELOK: SS-XRB-X / SSP: XXXRA / PARKER: XXXPTR-SS / AEROQUIP: 259-2081-X-X

HEX PIPE PLUG



| PART | (A) MNPT SIZE | (A) MNPT THREAD | HEX SIZE | (L) | (L) |
|-------------|---------------|-----------------|----------|-------|-------|
| SS5406-P-04 | 1/4 | 1/4-18 | 9/16 | .751 | .850 |
| SS5406-P-06 | 3/8 | 3/8-18 | 11/16 | .779 | .850 |
| SS5406-P-08 | 1/2 | 1/2-14 | 7/8 | 1.118 | 1.098 |
| SS5406-P-12 | 3/4 | 3/4-14 | 1-1/8 | 1.169 | 1.098 |
| SS5406-P-16 | 1 | 1-11 1/2 | 1-3/8 | 1.397 | 1.169 |

SAI: 5606-P-X / SWANGELOK: SS-X-P / SSP: XXXRA / PARKER: X-HHP-SS / AEROQUIP: 259-2082-X

HOLLOW HEX PLUG



| PART | (A) MNPT SIZE | (A) MNPT THREAD | HEX SIZE | (L) | (L) |
|---------------|---------------|-----------------|----------|------|-------|
| SS5406-HHP-04 | 1/4 | 1/4-18 | 1/4 | .460 | .850 |
| SS5406-HHP-06 | 3/8 | 3/8-18 | 5/16 | .460 | .850 |
| SS5406-HHP-08 | 1/2 | 1/2-14 | 3/8 | .610 | 1.098 |
| SS5406-HHP-12 | 3/4 | 3/4-14 | 9/16 | .618 | 1.098 |
| SS5406-HHP-16 | 1 | 1-11 1/2 | 5/8 | .771 | 1.169 |

SAI: 5406-HHP-X / SWANGELOK: SS-X-HP / SSP: XCP / PARKER: X-HP-SS / AEROQUIP: 259-2222-X

STEEL PIPE FITTINGS

#316 STAINLESS STEEL ADAPTERS

HEX PIPE CAP

| PART | (A) FNPT SIZE | (A) FNPT THREAD | HEX | (L) |
|-------------|---------------|-----------------|--------|-------|
| SS5406-C-04 | 1/4 | 1/4-18 | 3/4 | .811 |
| SS5406-C-06 | 3/8 | 3/8-18 | 7/8 | .811 |
| SS5406-C-08 | 1/2 | 1/2-14 | 1 | 1.000 |
| SS5406-C-12 | 3/4 | 3/4-14 | 1-5/16 | 1.129 |
| SS5406-C-16 | 1 | 1-11 1/2 | 1-5/8 | 1.500 |

SAI: 5406-C / SWANGELOK: SS-X-C / SSP: XMM / PARKER: XCR-SS / AEROQUIP: 259-2085-X-X

MALE X MALE 90 DEGREE PIPE ELBOW

| PART | (A) MNPT SIZE | (B) MNPT SIZE | (A) MNPT THREAD | (B) MNPT THREAD | (L) |
|--------------|---------------|---------------|-----------------|-----------------|-------|
| SS5500-02-02 | 1/8 | 1/8 | 1/8-27 | 1/8-27 | .748 |
| SS5500-04-04 | 1/4 | 1/4 | 1/4-18 | 1/4-18 | 1.129 |
| SS5500-06-06 | 3/8 | 3/8 | 3/8-18 | 3/8-18 | 1.129 |
| SS5500-08-08 | 1/2 | 1/2 | 1/2-14 | 1/2-14 | 1.129 |
| SS5500-12-12 | 3/4 | 3/4 | 3/4-14 | 3/4-14 | 1.500 |
| SS5500-16-16 | 1 | 1 | 1-11 1/2 | 1-11 1/2 | 1.500 |

SAI: 5500-X-X / SWANGELOK: SS-X-ME / SSP: XMM / PARKER: XCR-SS / AEROQUIP: 259-2085-X-X

MALE X FEMALE STREET ELBOW

| PART | (A) MNPT SIZE | (B) FNPT SIZE | (A) MNPT THREAD | (B) FNPT THREAD |
|--------------|---------------|---------------|-----------------|-----------------|
| SS5502-02-02 | 1/8 | 1/8 | 1/8-27 | 1/8-27 |
| SS5502-04-04 | 1/4 | 1/4 | 1/4-18 | 1/4-18 |
| SS5502-06-06 | 3/8 | 3/8 | 3/8-18 | 3/8-18 |
| SS5502-08-08 | 1/2 | 1/2 | 1/2-14 | 1/2-14 |
| SS5502-12-12 | 3/4 | 3/4 | 3/4-14 | 3/4-14 |
| SS5502-16-16 | 1 | 1 | 1-11 1/2 | 1-11 1/2 |

SAI: 5500-X-X / SWANGELOK: SS-X-ME / SSP: XMM / PARKER: XCR-SS / AEROQUIP: 259-2085-X-X



GO ONLINE TO VIEW OPEN ORDERS, ORDER HISTORY, AND TRACKING INFORMATION ON ALL SHIPMENTS

STEEL PIPE FITTINGS

#316 STAINLESS STEEL ADAPTERS

FEMALE X FEMALE 90 DEGREE ELBOW



| PART | (A) FNPT SIZE | (B) FNPT SIZE | (A) FNPT THREAD | (B) FNPT THREAD |
|--------------|---------------|---------------|-----------------|-----------------|
| SS5504-02-02 | 1/8 | 1/8 | 1/8-27 | 1/8-27 |
| SS5504-04-04 | 1/4 | 1/4 | 1/4-18 | 1/4-18 |
| SS5504-06-06 | 3/8 | 3/8 | 3/8-18 | 3/8-18 |
| SS5504-08-08 | 1/2 | 1/2 | 1/2-14 | 1/2-14 |
| SS5504-12-12 | 3/4 | 3/4 | 3/4-14 | 3/4-14 |
| SS5504-16-16 | 1 | 1 | 1-11 1/2 | 1-11 1/2 |

SAI: 5504-X-X / SWANGELOK: SS-X-E / SSP: XFF / PARKER: XDD-SS / AEROQUIP: 259-2087-X-X

MALE ELBOWS PIPE TEE



| PART | (A) MNPT SIZE | (B) MNPT SIZE | (C) MNPT SIZE | (A) MNPT THREAD | (B) MNPT THREAD | (C) MNPT THREAD |
|-----------------|---------------|---------------|---------------|-----------------|-----------------|-----------------|
| SS5600-04-04-04 | 1/4 | 1/4 | 1/4 | 1/4-18 | 1/4-18 | 1/4-18 |
| SS5600-06-06-06 | 3/8 | 3/8 | 3/8 | 3/8-18 | 3/8-18 | 3/8-18 |
| SS5600-08-08-08 | 1/2 | 1/2 | 1/2 | 1/2-14 | 1/2-14 | 1/2-14 |
| SS5600-12-12-12 | 3/4 | 3/4 | 3/4 | 3/4-14 | 3/4-14 | 3/4-14 |
| SS5600-16-16-16 | 1 | 1 | 1 | 1-11 1/2 | 1-11 1/2 | 1-11 1/2 |

SAI: 5600-X-X-X / SWANGELOK: SS-X-MT / SSP: XMMM / PARKER: XRRS-SS / AEROQUIP: 259-2257-X-X

TEE - FEMALE X FEMALE X FEMALE



| PART | (A) FNPT SIZE | (B) FNPT SIZE | (C) FNPT SIZE | (A) FNPT THREAD | (B) FNPT THREAD | (C) FNPT THREAD |
|-----------------|---------------|---------------|---------------|-----------------|-----------------|-----------------|
| SS5605-02-02-02 | 1/8 | 1/8 | 1/8 | 1/8-27 | 1/8-27 | 1/8-27 |
| SS5605-04-04-04 | 1/4 | 1/4 | 1/4 | 1/4-18 | 1/4-18 | 1/4-18 |
| SS5605-06-06-06 | 3/8 | 3/8 | 3/8 | 3/8-18 | 3/8-18 | 3/8-18 |
| SS5605-08-08-08 | 1/2 | 1/2 | 1/2 | 1/2-14 | 1/2-14 | 1/2-14 |
| SS5605-12-12-12 | 3/4 | 3/4 | 3/4 | 3/4-14 | 3/4-14 | 3/4-14 |
| SS5605-16-16-16 | 1 | 1 | 1 | 1-11 1/2 | 1-11 1/2 | 1-11 1/2 |

SAI: 5605-X-X-X / SWANGELOK: SS-X-T / SSP: XFF / PARKER: XMMO-SS / AEROQUIP: 259-2090-X-X



USE OUR TEXT LINE [855-609-3729](tel:855-609-3729) TO COMMUNICATE WITH MIDLAND MORE CONVENIENTLY

SAE O-RING BOSS (ORB)

#316 STAINLESS STEEL ADAPTERS

MALE JIC X MALE SAE O-RING BOSS

| PART | (A) MJIC SIZE | (B) MORB SIZE | (A) MJIC THREAD | (B) MORB THREAD | (L) |
|--------------|---------------|---------------|-----------------|-----------------|-------|
| SS6400-04-04 | 1/4 | 1/4 | 7/16-20 | 7/16-20 | 1.228 |
| SS6400-04-06 | 1/4 | 3/8 | 7/16-20 | 9/16-18 | 1.291 |
| SS6400-06-06 | 3/8 | 3/8 | 9/16-18 | 9/16-18 | 1.299 |
| SS6400-06-08 | 3/8 | 1/2 | 9/16-18 | 3/4-16 | 1.377 |
| SS6400-06-10 | 3/8 | 5/8 | 9/16-18 | 7/8-14 | 1.500 |
| SS6400-08-06 | 1/2 | 3/8 | 3/4-16 | 9/16-18 | 1.440 |
| SS6400-08-08 | 1/2 | 1/2 | 3/4-16 | 3/4-16 | 1.488 |
| SS6400-08-10 | 1/2 | 5/8 | 3/4-16 | 7/8-14 | 1.598 |
| SS6400-08-12 | 1/2 | 3/4 | 3/4-16 | 1-1/16-12 | 1.759 |
| SS6400-12-08 | 3/4 | 1/2 | 1-1/16-12 | 3/4-16 | 1.940 |
| SS6400-12-12 | 3/4 | 3/4 | 1-1/16-12 | 1-1/16-12 | 1.968 |
| SS6400-12-16 | 3/4 | 1 | 1-1/16-12 | 1-5/16-12 | 1.988 |
| SS6400-16-12 | 1 | 3/4 | 1-5/16-12 | 1-1/16-12 | 2.039 |
| SS6400-16-16 | 1 | 1 | 1-5/16-12 | 1-5/16-12 | 2.039 |

SAI: 6400-X-X-X / SWANGELOK: SS-X-SAE-1-XAN / SSP: JXGC / PARKER: XF50X-SS / AEROQUIP: 259-202702-X-X

MALE SAE O-RING BOSS X FEMALE JIC SWIVEL

| PART | (A) MORB SIZE | (B) FJIC SIZE | (A) MORB THREAD | (B) FJIC THREAD | (L) |
|--------------|---------------|---------------|-----------------|-----------------|-------|
| SS6402-04-04 | 1/4 | 1/4 | 7/16-20 | 7/16-20 | 1.625 |
| SS6402-06-06 | 3/8 | 3/8 | 9/16-18 | 9/16-18 | 1.842 |
| SS6402-08-08 | 1/2 | 1/2 | 3/4-16 | 3/4-16 | 2.078 |
| SS6402-12-12 | 3/4 | 3/4 | 1-1/16-12 | 1-1/16-12 | 2.582 |
| SS6402-16-16 | 1 | 1 | 1-5/16-12 | 1-5/16-12 | 2.807 |

SAI: 6402-X-X-X / SSP: JSX6C / PARKER: XF650X-SS / AEROQUIP: 259-2266-X-X

MALE SAE O-RING BOSS X FEMALE NPT

| PART | (A) MORB SIZE | (B) FNPT SIZE | (A) MORB THREAD | (B) FNPT SIZE | (L) |
|--------------|---------------|---------------|-----------------|---------------|-------|
| SS6405-04-04 | 1/4 | 1/4 | 7/16-20 | 1/4-18 | 1.161 |
| SS6405-06-04 | 3/8 | 1/4 | 9/16-18 | 1/4-18 | 1.090 |
| SS6405-06-06 | 3/8 | 3/8 | 9/16-18 | 3/8-18 | 1.330 |
| SS6405-08-08 | 1/2 | 1/2 | 3/4-16 | 1/2-14 | 1.468 |
| SS6405-12-08 | 3/4 | 1/2 | 1-1/16-12 | 1/2-14 | 1.409 |
| SS6405-12-12 | 3/4 | 3/4 | 1-1/16-12 | 3/4-14 | 1.590 |
| SS6405-16-16 | 1 | 1 | 1-5/16-12 | 1-11 1/2 | 1.897 |

SAI: 6405-X-X / SWANGELOK: SS-X-SAE-7-X / SSP: XXXGCF / PARKER: XXX-F50G-SS / AEROQUIP: 259-2216-X-X



GO ONLINE TO UPLOAD YOUR LOGO TO UTILIZE ALL OF OUR CUSTOMIZABLE TOOLS!

SAE O-RING BOSS (ORB)

#316 STAINLESS STEEL ADAPTERS

SAE O-RING BOSS HEX PLUG



| PART | (A) MORB SIZE | (A) MORB THREAD | HEX | (L) | |
|-----------|---------------|-----------------|-------|-------|--|
| SS6408-04 | 1/4 | 7/16-20 | 9/16 | .669 | |
| SS6408-06 | 3/8 | 9/16-18 | 11/16 | .728 | |
| SS6408-08 | 1/2 | 3/4-16 | 7/8 | .779 | |
| SS6408-10 | 5/8 | 7/8-14 | 1" | .929 | |
| SS6408-12 | 3/4 | 1-1/16-12 | 1-1/4 | 1.090 | |
| SS6408-16 | 1 | 1-5/16-12 | 1-1/2 | 1.118 | |

SAI: 6408-HH-X / SWANGELOK: SS-X-HPST / SSP: XCGP /
PARKER: XHP50N-SS / AEROQUIP: 259-FF2138-X

MALE SAE O-RING BOSS HOLLOW HEX PLUG



| PART | (A) MORB SIZE | (A) MORB THREAD | HEX SIZE | (L) | |
|--------------|---------------|-----------------|----------|------|--|
| SS6408-HH-02 | 1/8 | 5/16-24 | 1/8 | .401 | |
| SS6408-HH-04 | 1/4 | 7/16-20 | 3/16 | .468 | |
| SS6408-HH-06 | 3/8 | 9/16-18 | 1/4 | .500 | |
| SS6408-HH-08 | 1/2 | 3/4-16 | 5/16 | .578 | |
| SS6408-HH-10 | 5/8 | 7/8-14 | 3/8 | .649 | |
| SS6408-HH-12 | 3/4 | 1-1/16-12 | 9/16 | .767 | |
| SS6408-HH-16 | 1 | 1-5/16-12 | 5/8 | .767 | |

SAI: 6408-X / SWANGELOK: SS-X-PST / SSP: XGP / PARKER: XP50N-SS /
AEROQUIP: 259-900598-X



HELP US HELP YOU! GO ONLINE TO UPDATE YOUR CUSTOMER PROFILE SO THAT WE CAN UPDATE ALL THE APPROPRIATE DEPARTMENTS AND PERSONNEL AT YOUR COMPANY ON NEW CATALOGS, PRICING UPDATES, NEW MARKETING TOOLS, AND OTHER IMPORTANT INFORMATION. THANK YOU!

FEMALE JIC SWIVELS

#316 STAINLESS STEEL ADAPTERS

316 STAINLESS STEEL MALE NPT X FEMALE 37 DEGREE JIC SWIVEL

| PART | (A) MNPT SIZE | (B) FJIC SIZE | (A) MNPT THREAD | (B) FJIC THREAD | (L) |
|--------------|---------------|---------------|-----------------|-----------------|-------|
| SS6505-04-04 | 1/4 | 1/4 | 1/4-18 | 7/16-20 | 1.807 |
| SS6505-06-06 | 3/8 | 3/8 | 3/8-18 | 9/16-18 | 1.952 |
| SS6505-08-08 | 1/2 | 1/2 | 1/2-14 | 3/4-16 | 2.358 |
| SS6505-12-12 | 3/4 | 3/4 | 3/4-14 | 1-1/16-12 | 2.668 |
| SS6505-16-16 | 1 | 1 | 1-11 1/2 | 1-5/16-12 | 3.055 |

SAI: 6505-X-X / SWANGELOK: JSX-XC / PARKER: XXXF6X-SS / AEROQUIP: 259-2018-X-X

316 STAINLESS STEEL FEMALE NPT X FEMALE 37 DEGREE JIC SWIVEL

| PART | (A) FNPT SIZE | (B) FJIC SIZE | (A) FNPT THREAD | (B) FJIC THREAD | (L) |
|--------------|---------------|---------------|-----------------|-----------------|-------|
| SS6506-04-04 | 1/4 | 1/4 | 1/4-18 | 7/16-20 | 1.862 |
| SS6506-06-06 | 3/8 | 3/8 | 3/8-18 | 9/16-18 | 2.011 |
| SS6506-08-08 | 1/2 | 1/2 | 1/2-14 | 3/4-16 | 2.389 |
| SS6506-12-12 | 3/4 | 3/4 | 3/4-14 | 1-1/16-12 | 2.673 |
| SS6506-16-16 | 1 | 1 | 1-11 1/2 | 1-5/16-12 | 3.114 |

SAI: 6506-X-X / SWANGELOK: JSX-XFC / PARKER: X-XG6X-SS / AEROQUIP: 259-2242-X-X

Your attitude is like a box of crayons that color your world. Constantly color your picture gray, and your picture will always be bleak. Try adding some bright colors to the picture by including humor, and your picture begins to lighten up.

- Allen Klein



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CRIMP HOSE FITTINGS

#316 STAINLESS STEEL ADAPTERS

STRAIGHT MALE NPT PIPE - RIGID



| PART | HOSE DASH SIZE | HOSE I.D. (INCHES) | THREAD DASH SIZE | MNPT THREAD | (L) |
|--------------|----------------|--------------------|------------------|-------------|-------|
| SS43-04-04MP | -04 | 1/4 | -04 | 1/4-18 | 1.862 |
| SS43-04-06MP | -04 | 1/4 | -06 | 3/8-18 | 2.011 |
| SS43-06-04MP | -06 | 3/8 | -04 | 1/4-18 | 2.389 |
| SS43-06-06MP | -06 | 3/8 | -06 | 3/8-18 | 2.673 |
| SS43-08-08MP | -08 | 1/2 | -08 | 1/2-14 | 3.114 |
| SS43-10-08MP | -10 | 5/8 | -08 | 1/2-14 | 1.590 |
| SS43-12-12MP | -12 | 3/4 | -12 | 3/4-14 | 1.897 |
| SS43-16-16MP | -16 | 1 | -16 | 1-11-1/2 | |

SAI: 4304-XMP / PARKER: 10143-X-XC

STRAIGHT FEMALE JIC - SWIVEL



| PART | HOSE DASH SIZE | HOSE I.D. (INCHES) | THREAD DASH SIZE | FJIC THREAD | (L) |
|--------------|----------------|--------------------|------------------|-------------|-------|
| SS43-04-04FJ | -04 | 1/4 | -04 | 7/16-20 | 1.862 |
| SS43-04-06FJ | -04 | 1/4 | -06 | 9/16-18 | 2.011 |
| SS43-06-04FJ | -06 | 3/8 | -04 | 7-16-20 | 2.389 |
| SS43-06-06FJ | -06 | 3/8 | -06 | 9/16-18 | 2.673 |
| SS43-06-08FJ | -06 | 3/8 | -08 | 3/4-16 | 3.114 |
| SS43-08-08FJ | -08 | 1/2 | -08 | 3/4-16 | 1.590 |
| SS43-08-10FJ | -08 | 1/2 | -10 | 7/8-14 | 1.897 |

SAI: 4304-XFJ / PARKER: 10643-X-XC

90 DEGREE FEMALE JIC - SWIVEL



| PART | HOSE DASH SIZE | HOSE I.D. (INCHES) | THREAD DASH SIZE | FJIC THREAD |
|----------------|----------------|--------------------|------------------|-------------|
| SS43-04-04FJ90 | -04 | 1/4 | -04 | 7/16-20 |
| SS43-04-06FJ90 | -04 | 1/4 | -06 | 9/16-18 |
| SS43-06-06FJ90 | -06 | 3/8 | -06 | 9/16-18 |
| SS43-08-08FJ90 | -08 | 1/2 | -08 | 3/4-16 |
| SS43-12-12FJ90 | -12 | 3/4 | -12 | 1-1/16-12 |
| SS43-16-16FJ90 | -16 | 1 | -16 | 1-5/16-12 |

SAI: 43-X-XFJ90 / PARKER: 10143-X-XC

STRAIGHT MALE NPT - API



| PART | HOSE DASH SIZE | HOSE I.D. (INCHES) | THREAD DASH SIZE | MNPT THREAD |
|-----------------|----------------|--------------------|------------------|-------------|
| SSBW-16-16API-C | -16 | 1 | -16 | 1-11 1/2 |

PRODUCT SPECIFICATIONS - BW SERIES MALE API BOP CRIMP FITTING

| PART | O.D. (INCHES) | I.D. (INCHES) | LENGTH (INCHES) |
|----------|---------------|---------------|-----------------|
| SSBOPF-C | 2.360 | 2.225 | 5.195 |

PRODUCT SPECIFICATIONS - BW SERIES MALE API BOP CRIMP FERRULE