

# XINCHI FITTING PRODUCT



Tube Fittings & Adapters

O-Ring Face Seal Fittings

Hrdraulic Flanges

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# XINCHI FLANGE PRODUCT



FLANGE KIT



FLANGE FITTINGS

# FLANGE



Split Flange



Flange Halves



Captive Flange

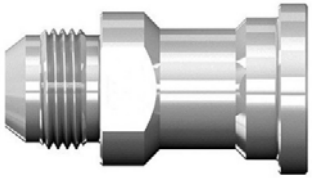


Flange Kit

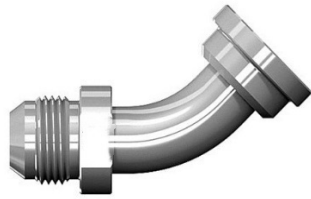


Flange Plug

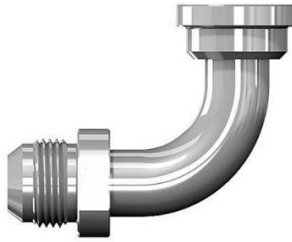
# FLANGE FITTINGS



MJ-Flange Straight



MJ-Flange 45 Degree



MJ-Flange 90 Degree



MJ-Flange 45 Degree FG



MJ-Flange 90 Degree FG



MFS-Flange Straight



MFS-Flange 45 Degree FG



MFS-Flange 90 Degree FG



NPTF THREAD FLANGE



SAE STRAIGHT THREAD FLANGE

# FLANGE

## Split Flange&Flange Halves

### Split Flange Code61(SAE J518)



PART NO. FLANGE SIZE

1951-08 1/2

1951-12 3/4

1951-16 1

1951-20 1-1/4

1951-24 1-1/2

1951-32 2

1951-40 2-1/2

1951-48 3

1951-56 3-1/2

1951-64 4

### Split Flange Code62(SAE J518)



PART NO. FLANGE SIZE

1952-08 1/2

1952-12 3/4

1952-16 1

1952-20 1-1/4

1952-24 1-1/2

1952-32 2

### Flange Halves Code61(SAE J518)



PART NO. FLANGE SIZE

1951-08-H 1/2

1951-12-H 3/4

1951-16-H 1

1951-20-H 1-1/4

1951-24-H 1-1/2

1951-32-H 2

1951-40-H 2-1/2

1951-48-H 3

1951-56-H 3-1/2

1951-64-H 4

### Flange Halves Code62(SAE J518)



PART NO. FLANGE SIZE

1952-08-H 1/2

1952-12-H 3/4

1952-16-H 1

1952-20-H 1-1/4

1952-24-H 1-1/2

1952-32-H 2

# FLANGE

## Captive Flange&Flange Kit

### Captive Flange Code61(SAE J518)



PART NO. FLANGE SIZE

1903-61-08

1/2

1903-61-12

3/4

1903-61-16

1

1903-61-20

1-1/4

1903-61-24

1-1/2

1903-61-32

2

1903-61-40

2-1/2

1903-61-48

3

1903-61-56

3-1/2

1903-61-64

4

### Captive Flange Code62(SAE J518)



PART NO. FLANGE SIZE

1903-62-08

1/2

1903-62-12

3/4

1903-62-16

1

1903-62-20

1-1/4

1903-62-24

1-1/2

1903-62-32

2

### Flange Kit Code61(SAE J518)



PART NO. FLANGE SIZE

1901-08-K

1/2

1901-12-K

3/4

1901-16-K

1

1901-20-K

1-1/4

1901-24-K

1-1/2

1901-32-K

2

1901-40-K

2-1/2

1901-48-K

3

1901-56-K

3-1/2

1901-64-K

4

### Flange Kit Code62(SAE J518)



PART NO. FLANGE SIZE

1902-08-K

1/2

1902-12-K

3/4

1902-16-K

1

1902-20-K

1-1/4

1902-24-K

1-1/2

1902-32-K

2

# FLANGE

## Flange Plug

Flange Plug Code61(SAE J518)

Flange Plug Code62(SAE J518)



PART NO. FLANGE SIZE

1724-08 1/2

1724-12 3/4

1724-16 1

1724-20 1-1/4

1724-24 1-1/2

1724-32 2

1724-40 2-1/2

1724-48 3

1724-56 3-1/2

PART NO. FLANGE SIZE

1824-08 1/2

1824-12 3/4

1824-16 1

1824-20 1-1/4

1824-24 1-1/2

1824-32 2

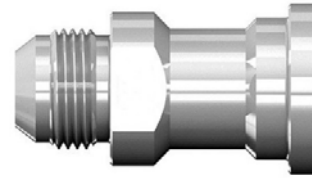
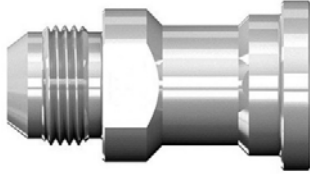


# FLANGE FITTINGS

## MJ-Flange Straight

MJ-Flange Straight Code61(SAE J514)

MJ-Flange Straight Code62(SAE J514)



PART NO.	TUBE O.D.	THREAD	FLANGE SIZE
1700-08-08	1/2	3/4-16UNF	1/2
1700-08-12	1/2	3/4-16UNF	3/4
1700-12-12	3/4	1-1/16-12UN	3/4
1700-12-16	3/4	1-1/16-12UN	1
1700-12-20	3/4	1-1/16-12UN	1-1/4
1700-16-12	1	1-5/16-12UN	3/4
1700-16-16	1	1-5/16-12UN	1
1700-16-20	1	1-5/16-12UN	1-1/4
1700-16-24	1	1-5/16-12UN	1-1/2
1700-20-16	1-1/4	1-5/8-12UN	1
1700-20-20	1-1/4	1-5/8-12UN	1-1/4
1700-20-24	1-1/4	1-5/8-12UN	1-1/2
1700-20-32	1-1/4	1-5/8-12UN	2
1700-24-16	1-1/2	1-7/8-12UN	1
1700-24-20	1-1/2	1-7/8-12UN	1-1/4
1700-24-24	1-1/2	1-7/8-12UN	1-1/2
1700-24-32	1-1/2	1-7/8-12UN	2
1700-32-24	2	2-1/2-12UN	1-1/2
1700-32-32	2	2-1/2-12UN	2
1700-32-40	2	2-1/2-12UN	2-1/2

PART NO.	TUBE O.D.	THREAD	FLANGE SIZE
1800-08-08	1/2	3/4-16UNF	1/2
1800-12-12	3/4	1-1/16-12UN	3/4
1800-12-16	3/4	1-1/16-12UN	1
1800-16-12	1	1-5/16-12UN	3/4
1800-16-16	1	1-5/16-12UN	1
1800-16-20	1	1-5/16-12UN	1-1/4
1800-16-24	1	1-5/16-12UN	1-1/2
1800-20-16	1-1/4	1-5/8-12UN	1
1800-20-20	1-1/4	1-5/8-12UN	1-1/4
1800-20-24	1-1/4	1-5/8-12UN	1-1/2
1800-24-20	1-1/2	1-7/8-12UN	1-1/4
1800-24-24	1-1/2	1-7/8-12UN	1-1/2
1800-24-32	1-1/2	1-7/8-12UN	2
1800-32-24	2	2-1/2-12UN	1-1/2
1800-32-32	2	2-1/2-12UN	2

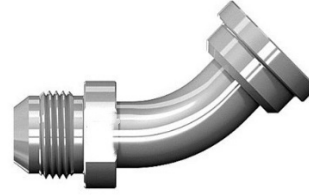
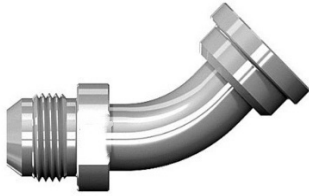


# FLANGE FITTINGS

## MJ-Flange 45 Degree

MJ-Flange 45° Code61(SAE J514)

MJ-Flange 45° Code62(SAE J514)



PART NO.	TUBE O.D.	THREAD	FLANGE SIZE
1703-08-08	1/2	3/4-16UNF	1/2
1703-08-12	1/2	3/4-16UNF	3/4
1703-12-12	3/4	1-1/16-12UN	3/4
1703-12-16	3/4	1-1/16-12UN	1
1703-12-20	3/4	1-1/16-12UN	1-1/4
1703-16-12	1	1-5/16-12UN	3/4
1703-16-16	1	1-5/16-12UN	1
1703-16-20	1	1-5/16-12UN	1-1/4
1703-16-24	1	1-5/16-12UN	1-1/2
1703-20-12	1-1/4	1-5/8-12UN	3/4
1703-20-16	1-1/4	1-5/8-12UN	1
1703-20-20	1-1/4	1-5/8-12UN	1-1/4
1703-20-24	1-1/4	1-5/8-12UN	1-1/2
1703-24-20	1-1/2	1-7/8-12UN	1-1/4
1703-24-24	1-1/2	1-7/8-12UN	1-1/2
1703-24-32	1-1/2	1-7/8-12UN	2
1703-32-32	2	2-1/2-12UN	2

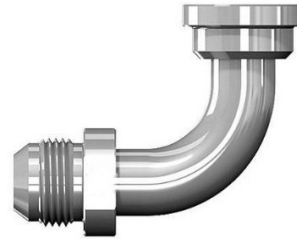
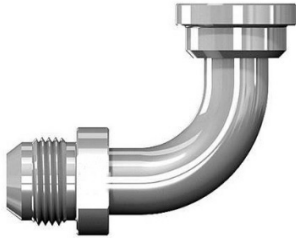
PART NO.	TUBE O.D.	THREAD	FLANGE SIZE
1803-08-08	1/2	3/4-16UNF	1/2
1803-12-12	3/4	1-1/16-12UN	3/4
1803-12-16	3/4	1-1/16-12UN	1
1803-16-12	1	1-5/16-12UN	3/4
1803-16-16	1	1-5/16-12UN	1
1803-16-20	1	1-5/16-12UN	1-1/4
1803-16-24	1	1-5/16-12UN	1-1/2
1803-20-16	1-1/4	1-5/8-12UN	1
1803-20-20	1-1/4	1-5/8-12UN	1-1/4
1803-20-24	1-1/4	1-5/8-12UN	1-1/2
1803-24-24	1-1/2	1-7/8-12UN	1-1/2
1803-32-32	2	2-1/2-12UN	2

# FLANGE FITTINGS

## MJ-Flange 90 Degree

MJ-Flange 90° Code61(SAE J514)

MJ-Flange 90° Code62(SAE J514)



PART NO.	TUBE O.D.	THREAD	FLANGE SIZE
1704-08-08	1/2	3/4-16UNF	1/2
1704-08-12	1/2	3/4-16UNF	3/4
1704-12-12	3/4	1-1/16-12UN	3/4
1704-12-16	3/4	1-1/16-12UN	1
1704-12-20	3/4	1-1/16-12UN	1-1/4
1704-16-12	1	1-5/16-12UN	3/4
1704-16-16	1	1-5/16-12UN	1
1704-16-20	1	1-5/16-12UN	1-1/4
1704-16-24	1	1-5/16-12UN	1-1/2
1704-20-16	1-1/4	1-5/8-12UN	1
1704-20-20	1-1/4	1-5/8-12UN	1-1/4
1704-20-24	1-1/4	1-5/8-12UN	1-1/2
1704-24-20	1-1/2	1-7/8-12UN	1-1/4
1704-24-24	1-1/2	1-7/8-12UN	1-1/2
1704-24-32	1-1/2	1-7/8-12UN	2
1704-32-24	2	2-1/2-12UN	1-1/2
1704-32-32	2	2-1/2-12UN	2
1704-32-40	2	2-1/2-12UN	2-1/2

PART NO.	TUBE O.D.	THREAD	FLANGE SIZE
1804-08-08	1/2	3/4-16UNF	1/2
1804-12-12	3/4	1-1/16-12UN	3/4
1804-12-16	3/4	1-1/16-12UN	1
1804-16-12	1	1-5/16-12UN	3/4
1804-16-16	1	1-5/16-12UN	1
1804-16-20	1	1-5/16-12UN	1-1/4
1804-16-24	1	1-5/16-12UN	1-1/2
1804-20-16	1-1/4	1-5/8-12UN	1
1804-20-20	1-1/4	1-5/8-12UN	1-1/4
1804-20-24	1-1/4	1-5/8-12UN	1-1/2
1804-24-16	1-1/2	1-7/8-12UN	1
1804-24-20	1-1/2	1-7/8-12UN	1-1/4
1804-24-24	1-1/2	1-7/8-12UN	1-1/2
1804-32-32	2	2-1/2-12UN	2

# FLANGE FITTINGS

## MJ-Flange 45 Degree FG&MJ-Flange 90 Degree FG

### MJ-Flange 45°FG Code61(SAE J514)



PART NO.	TUBE O.D.	THREAD	FLANGE SIZE
1703-08-08-FG	1/2	3/4-16UNF	1/2
1703-12-12-FG	3/4	1-1/16-12UN	3/4
1703-16-16-FG	1	1-5/16-12UN	1
1703-20-20-FG	1-1/4	1-5/8-12UN	1-1/4
1703-24-24-FG	1-1/2	1-7/8-12UN	1-1/2
1703-32-32-FG	2	2-1/2-12UN	2

### MJ-Flange 45°FG Code62(SAE J514)



PART NO.	TUBE O.D.	THREAD	FLANGE SIZE
1803-08-08-FG	1/2	3/4-16UNF	1/2
1803-12-12-FG	3/4	1-1/16-12UN	3/4
1803-16-16-FG	1	1-5/16-12UN	1
1803-20-20-FG	1-1/4	1-5/8-12UN	1-1/4
1803-24-24-FG	1-1/2	1-7/8-12UN	1-1/2
1803-32-32-FG	2	2-1/2-12UN	2

### MJ-Flange 90°FG Code61(SAE J514)



PART NO.	TUBE O.D.	THREAD	FLANGE SIZE
1704-08-08-FG	1/2	3/4-16UNF	1/2
1704-08-12-FG	1/2	3/4-16UNF	3/4
1704-12-12-FG	3/4	1-1/16-12UN	3/4
1704-12-16-FG	3/4	1-1/16-12UN	1
1704-16-12-FG	1	1-5/16-12UN	3/4
1704-16-16-FG	1	1-5/16-12UN	1
1704-20-16-FG	1-1/4	1-5/8-12UN	1
1704-20-20-FG	1-1/4	1-5/8-12UN	1-1/4
1704-20-24-FG	1-1/4	1-5/8-12UN	1-1/2
1704-24-20-FG	1-1/2	1-7/8-12UN	1-1/4
1704-24-24-FG	1-1/2	1-7/8-12UN	1-1/2
1704-24-32-FG	1-1/2	1-7/8-12UN	2
1704-32-24-FG	2	2-1/2-12UN	1-1/2
1704-32-32-FG	2	2-1/2-12UN	2

### MJ-Flange 90°FG Code62(SAE J514)



PART NO.	TUBE O.D.	THREAD	FLANGE SIZE
1804-08-08-FG	1/2	3/4-16UNF	1/2
1804-12-12-FG	3/4	1-1/16-12UN	3/4
1804-12-16-FG	3/4	1-1/16-12UN	1
1804-16-12-FG	1	1-5/16-12UN	3/4
1804-16-16-FG	1	1-5/16-12UN	1
1804-16-20-FG	1	1-5/16-12UN	1-1/4
1804-20-16-FG	1-1/4	1-5/8-12UN	1
1804-20-20-FG	1-1/4	1-5/8-12UN	1-1/4
1804-20-24-FG	1-1/4	1-5/8-12UN	1-1/2
1804-24-20-FG	1-1/2	1-7/8-12UN	1-1/4
1804-24-24-FG	1-1/2	1-7/8-12UN	1-1/2
1804-24-32-FG	1-1/2	1-7/8-12UN	2
1804-32-24-FG	2	2-1/2-12UN	1-1/2
1804-32-32-FG	2	2-1/2-12UN	2

# FLANGE FITTINGS

## MFS-Flange

### MFS-Flange Straight Code61(SAE J1453)



PART NO.	TUBE O.D.	THREAD	FLANGE SIZE
FS1700-08-08	1/2	13/16-16UN	1/2
FS1700-12-12	3/4	1-3/16-12UN	3/4
FS1700-12-16	3/4	1-3/16-12UN	1
FS1700-16-12	1	1-7/16-12UN	3/4
FS1700-16-16	1	1-7/16-12UN	1
FS1700-16-20	1	1-7/16-12UN	1-1/4
FS1700-20-16	1-1/4	1-11/16-12UN	1
FS1700-20-20	1-1/4	1-11/16-12UN	1-1/4
FS1700-20-24	1-1/4	1-11/16-12UN	1-1/2
FS1700-24-20	1-1/2	2-12UN	1-1/4
FS1700-24-24	1-1/2	2-12UN	1-1/2
FS1700-24-32	1-1/2	2-12UN	2

### MFS-Flange Straight Code62(SAE J1453)



PART NO.	TUBE O.D.	THREAD	FLANGE SIZE
FS1800-08-08	1/2	13/16-16UN	1/2
FS1800-12-12	3/4	1-3/16-12UN	3/4
FS1800-12-16	3/4	1-3/16-12UN	1
FS1800-16-12	1	1-7/16-12UN	3/4
FS1800-16-16	1	1-7/16-12UN	1
FS1800-16-20	1	1-7/16-12UN	1-1/4
FS1800-20-16	1-1/4	1-11/16-12UN	1
FS1800-20-20	1-1/4	1-11/16-12UN	1-1/4
FS1800-20-24	1-1/4	1-11/16-12UN	1-1/2
FS1800-24-20	1-1/2	2-12UN	1-1/4
FS1800-24-24	1-1/2	2-12UN	1-1/2
FS1800-24-32	1-1/2	2-12UN	2

### MFS-Flange 45°FG Code61(SAE J1453)



PART NO.	TUBE O.D.	THREAD	FLANGE SIZE
FS1703-08-08-FG	1/2	13/16-16UN	1/2
FS1703-12-12-FG	3/4	1-3/16-12UN	3/4
FS1703-16-16-FG	1	1-7/16-12UN	1
FS1703-20-20-FG	1-1/4	1-11/16-12UN	1-1/4
FS1703-24-24-FG	1-1/2	2-12UN	1-1/2

### MFS-Flange 45°FG Code62(SAE J1453)



PART NO.	TUBE O.D.	THREAD	FLANGE SIZE
FS1803-08-08-FG	1/2	13/16-16UN	1/2
FS1803-12-12-FG	3/4	1-3/16-12UN	3/4
FS1803-16-16-FG	1	1-7/16-12UN	1
FS1803-20-20-FG	1-1/4	1-11/16-12UN	1-1/4
FS1803-24-24-FG	1-1/2	2-12UN	1-1/2

# FLANGE FITTINGS

## MFS-Flange

MFS-Flange 90°FG Code61(SAE J1453)

MFS-Flange 90°FG Code62(SAE J1453)



PART NO.	TUBE O.D.	THREAD	FLANGE SIZE
FS1704-08-08-FG	1/2	13/16-16UN	1/2
FS1704-12-12-FG	3/4	1-3/16-12UN	3/4
FS1704-12-16-FG	3/4	1-3/16-12UN	1
FS1704-16-12-FG	1	1-7/16-12UN	3/4
FS1704-16-16-FG	1	1-7/16-12UN	1
FS1704-16-20-FG	1	1-7/16-12UN	1-1/4
FS1704-20-16-FG	1-1/4	1-11/16-12UN	1
FS1704-20-20-FG	1-1/4	1-11/16-12UN	1-1/4
FS1704-20-24-FG	1-1/4	1-11/16-12UN	1-1/2
FS1704-24-20-FG	1-1/2	2-12UN	1-1/4
FS1704-24-24-FG	1-1/2	2-12UN	1-1/2

PART NO.	TUBE O.D.	THREAD	FLANGE SIZE
FS1804-08-08-FG	1/2	13/16-16UN	1/2
FS1804-12-12-FG	3/4	1-3/16-12UN	3/4
FS1804-12-16-FG	3/4	1-3/16-12UN	1
FS1804-16-12-FG	1	1-7/16-12UN	3/4
FS1804-16-16-FG	1	1-7/16-12UN	1
FS1804-16-20-FG	1	1-7/16-12UN	1-1/4
FS1804-20-16-FG	1-1/4	1-11/16-12UN	1
FS1804-20-20-FG	1-1/4	1-11/16-12UN	1-1/4
FS1804-20-24-FG	1-1/4	1-11/16-12UN	1-1/2
FS1804-24-20-FG	1-1/2	2-12UN	1-1/4
FS1804-24-24-FG	1-1/2	2-12UN	1-1/2

# FLANGE FITTINGS

## Thread Flange

NPTF Thread Flange Code61(SAE J476)

NPTF Thread Flange Code62(SAE J476)



PART NO.	TUBE O.D.	THREAD	FLANGE SIZE
W43-08-08		1/2-14	1/2
W43-12-12		3/4-14	3/4
W43-16-16		1-11-1/2	1
W43-20-20		1-1/4-11-1/2	1-1/4
W43-24-24		1-1/2-11-1/2	1-1/2
W43-32-32		2-11-1/2	2

PART NO.	TUBE O.D.	THREAD	FLANGE SIZE
W44-08-08		1/2-14	1/2
W44-12-12		3/4-14	3/4
W44-16-16		1-11-1/2	1
W44-20-20		1-1/4-11-1/2	1-1/4
W44-24-24		1-1/2-11-1/2	1-1/2
W44-32-32		2-11-1/2	2

Mounting Kit(W43-12-12-K): 4 Socket head bolts,4 lock washers and 1 Buna-N o-ring

SAE STRAIGHT Thread Flange Code61(SAE J1926)

SAE STRAIGHT Thread Flange Code62(SAE J1926)

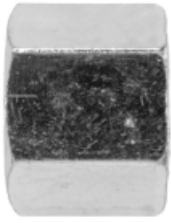


PART NO.	TUBE O.D.	THREAD	FLANGE SIZE
W46-08-08		3/4-16	1/2
W46-12-12		1-1/16-12	3/4
W46-16-16		1-5/16-12	1
W46-20-20		1-5/8-12	1-1/4
W46-24-24		1-7/8-12	1-1/2
W46-32-32		2-1/2-12	2

PART NO.	TUBE O.D.	THREAD	FLANGE SIZE
W48-08-08		3/4-16	1/2
W48-12-12		1-1/16-12	3/4
W48-16-16		1-5/16-12	1
W48-20-20		1-5/8-12	1-1/4
W48-24-24		1-7/8-12	1-1/2
W48-32-32		2-1/2-12	2

Mounting Kit(W46-12-12-K): 4 Socket head bolts,4 lock washers and 1 Buna-N o-ring

# Tube Fittings & Adapters(SAE J514)



0304C

JIC Cap Nut



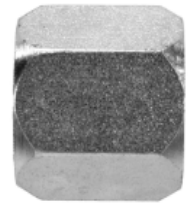
0306

Bulkhead Nut



0306N

Lock Nut



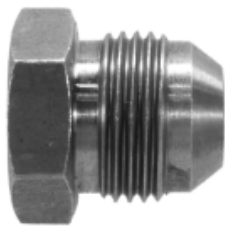
0318

JIC Tube Nut



0319

JIC Tube Sleeve



0403

Bore-MJ Straight



1404

MP-FPS Straight



1405

FP-FPS Straight



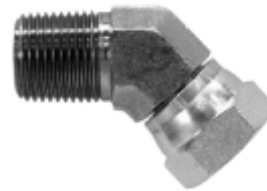
1501

MP-FPS Elbow 90°



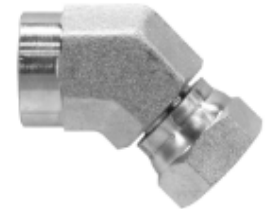
1502

FP-FPS Elbow 90°



1503

MP-FPS Elbow 45°



1504

FP-FPS Elbow 45°



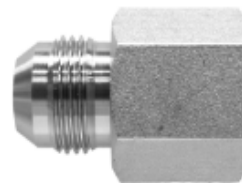
2403

MJ-MJ Straight



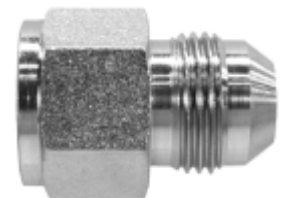
2404

MJ-MP Straight



2405

MJ-FP Straight

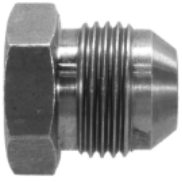


2406

FJ-MJ Straight



# Tube Fittings & Adapters(SAE J514)



2408  
MJ Plug



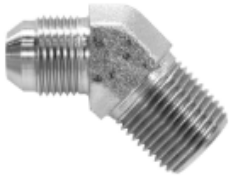
2500  
MJ-MJ Elbow 90°



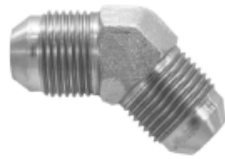
2501  
MJ-MP Elbow 90°



2502  
MJ-FP Elbow 90°



2503  
MJ-MP Elbow 45°



2504  
MJ-MJ Elbow 45°



2601  
MJ-MJ-MP TEE



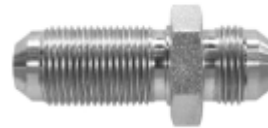
2602  
MJ-MJ-FP TEE



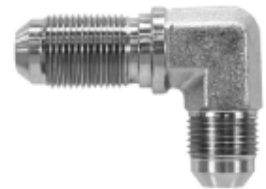
2603  
MJ-MJ-MJ TEE



2605  
MJ-MP-MJ TEE



2700  
MJ-MJ Bulkhead



2701  
MJ-MJ Bulkhead Elbow 90°



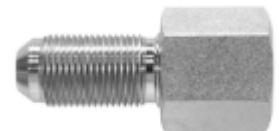
2702  
MJ-MJ Bulkhead Elbow  
45°



2703  
MJ-MJ-MJ Bulkhead  
Branch Tee



2704  
MJ-MJ-MJ Bulkhead Run  
Tee



2705  
FP-MJ Bulkhead

# Tube Fittings & Adapters(SAE J514)



2706

MP-MJ Bulkhead



3474

MAORB-ORB Straight



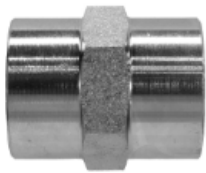
4404

HB-MP Straight



4604

HB-MORB Straight



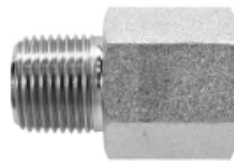
5000

FP-FP Straight



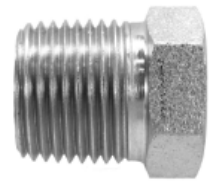
5404

MP-MP Hex



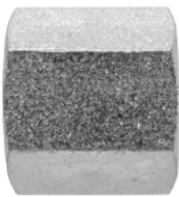
5405

MP-FP Straight Expander



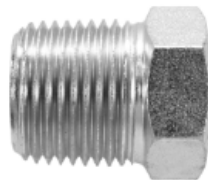
5406

MP-FP Reducer Bushing



5406C

Pipe Cap



5406P

Hex Plug



5500

MP-MP Elbow 90°



5502

MP-FP Elbow 90°



6400

MJ-MORB Straight



6400L

MJ-MORB Straight Long



6401

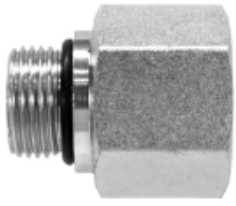
MORB-MP Straight



6402

MORB-FJS Straight

# Tube Fittings & Adapters(SAE J514)



6405

MORB-FP Straight



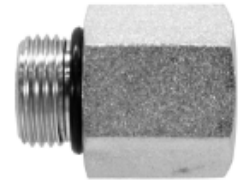
6408

MORB Plug



6409

MORB Hollow Hex



6410

MORB-FORB Straight



6464

MORB-MORB Straight



6500

MJ-FJS Elbow 90°



6502

MJ-FJS Elbow 45°



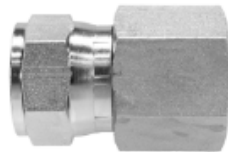
6504

MJ-FJS Straight



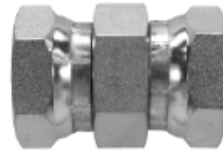
6505

MP-FJS Straight



6506

FP-FJS Straight



6565

FJS-FJS Straight



6600

MJ-MJ-FJS Tee



6602

MJ-FJS-MJ Tee



6801

MJ-MAORB Elbow 90°



6802

MJ-MAORB Elbow 45°



6803

MJ-MJ-MAORB Branch Tee

# Tube Fittings & Adapters(SAE J514)



6804

MJ-MAORB-MJ Run Tee



6809

MAORB-FJS Elbow 90°



6810

MAORB-FJS Elbow 45°



6900

MORB-FPS Straight

# O-Ring Face Seal Fittings(SAE J1453)



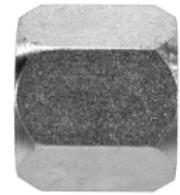
FS0304C  
Cap Assembly



FS0306  
Bulkhead Nut



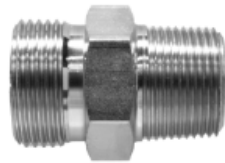
FS0306N  
Lock Nut



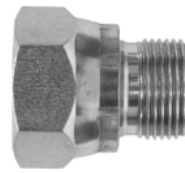
FS0318  
NUT



FS2403  
MFS-MFS Straight



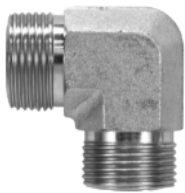
FS2404  
MFS-MP Straight



FS2406  
FFS-MFS



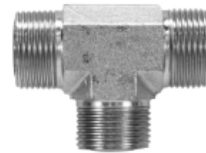
FS2408  
MFS Plug



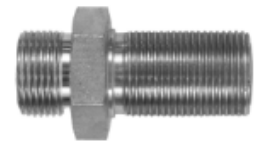
FS2500  
MFS-MFS Elbow 90°



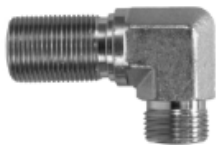
FS2501  
MFS-MP Elbow 90°



FS2603  
MFS-MFS-MFS Tee



FS2700  
MFS-MFS Bulkhead Straight



FS2701  
MFS-MFS Bulkhead Elbow 90°



FS2702  
MFS-MFS Bulkhead Elbow 45°



FS2703  
MFS-MFS-MFS Bulkhead Tee



FS2704  
MFS-MFS-MFS Bulkhead Run Tee

# O-Ring Face Seal Fittings(SAE J1453)



FS6400

MFS-MORB Straight



FS6500

MFS-FFSS Elbow 90°



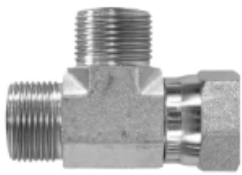
FS6502

MFS-FFSS Elbow 45°



FS6600

MFS-MFS-FFSS Branch Tee



FS6602

MFS-FFSS-MFS Run Tee



FS6801

MFS-MAORB Elbow 90°



FS6802

MFS-MAORB Elbow 45°



FS6803

MFS-MFS-MAORB Tee



FS6804

MFS-MAORB-MFS Tee

# O-RING

## SAE J515



PART NO.	TUBE O.D.	SAE J1926-2 & 3 THREAD	ID x CS
AS902	02	5/16-24UNF	6.07 x 1.63
AS903	03	3/8-24UNF	7.65 x 1.63
AS904	04	7/16-20UNF	8.92 x 1.83
AS905	05	1/2-20UNF	10.52 x 1.83
AS906	06	9/16-18UNF	11.89 x 1.98
AS907	07	5/8-18UNF	13.46 x 2.08
AS908	08	3/4-16UNF	16.36 x 2.21
AS910	10	7/8-14UNF	19.18 x 2.46
AS912	12	1-1/16-12UN	23.47 x 2.95
AS914	14	1-3/16-12UN	26.62 x 2.95
AS916	16	1-5/16-12UN	29.74 x 2.95
AS920	20	1-5/8-12UN	37.47 x 3.00
AS924	24	1-7/8-12UN	43.69 x 3.00
AS932	32	2-1/2-12UN	59.36 x 3.00

## SAE J515(FACE SEAL)



PART NO.	TUBE O.D.	THREAD	ID x CS
AS011	04	9/16-18UNF	7.65 x 1.78
AS012	06	11/16-16UNF	9.25 x 1.78
AS014	08	13/16-16UNF	12.42 x 1.78
AS016	10	1-14UNS	15.60 x 1.78
AS018	12	1-3/16-12UN	18.77 x 1.78
AS021	16	1-7/16-12UN	23.52 x 1.78
AS025	20	1-11/16-12UN	29.87 x 1.78
AS029	24	2-12UN	37.82 x 1.78

## SAE J515(FLANGE)

PART NO.	TUBE O.D.	ID x CS
AS210	08	18.64 x 3.53
AS214	12	24.99 x 3.53
AS219	16	32.92 x 3.53
AS222	20	37.69 x 3.53
AS225	24	47.22 x 3.53
AS228	32	56.74 x 3.53
AS232	40	69.44 x 3.53
AS237	48	85.32 x 3.53
AS241	56	98.02 x 3.53
AS245	64	110.72 x 3.53
AS253	80	136.12 x 3.53

## SAE J515(ISO 6149-2 & 6149-3)

PART NO.	TUBE O.D.	SAE J2244-2 & 3 THREAD	ID x CS
M4002-M8	02	M8 x 1.0	6.1 x 1.6
M4002-M10	03	M10 x 1.0	8.1 x 1.6
M4002-M12	04	M12 x 1.5	9.3 x 2.2
M4002-M14	05	M14 x 1.5	11.3 x 2.2
M4002-M16	06	M16 x 1.5	13.3 x 2.2
M4002-M18	08	M18 x 1.5	15.3 x 2.2
M4002-M20		M20 x 1.5	17.3 x 2.2
M4002-M22	10	M22 x 1.5	19.3 x 2.2
M4002-M26		M26 x 1.5	22.6 x 2.9
M4002-M27	12	M27 x 2.0	23.6 x 2.9
M4002-M33	16	M33 x 2.0	29.6 x 2.9
M4002-M42	20	M42 x 2.0	38.6 x 2.9



# Bonded Seal

## Metric

## British



PART NO.	THREAD
8800-08	M8 x 1.0
8800-10	M10 x 1.0
8800-12	M12 x 1.5
8800-14	M14 x 1.5
8800-16	M16 x 1.5
8800-18	M18 x 1.5
8800-20	M20 x 1.5
8800-22	M22 x 1.5
8800-26	M26 x 1.5
8800-27	M27 x 2.0
8800-33	M33 x 2.0
8800-36	M36 x 2.0
8800-42	M42 x 2.0

PART NO.	THREAD
9900-02	G1/8
9900-04	G1/4
9900-06	G3/8
9900-08	G1/2
9900-10	G5/8
9900-12	G3/4
9900-16	G1
9900-20	G1-1/4
9900-24	G1-1/2
9900-32	G2

# Yellow Loop



PART NO.	Size
YL00-04	1/4
YL00-05	5/16
YL00-06	3/8
YL00-08	1/2
YL00-10	5/8
YL00-12	3/4
YL00-16	1