

OSTON MECH



Standard Brass fittings

High Quality but Cheap

ISO 9001:2015 Certified

NSF372 Certified

Made In Taiwan

www.taiwanfitting.com

About US

OSTON is a manufacturer of Brass Fittings/Stainless Steel Fittings/Aluminum Fittings in Taiwan.

With rich experience of metal fittings. We can purchase lowest cost material and own a complete supply chain.

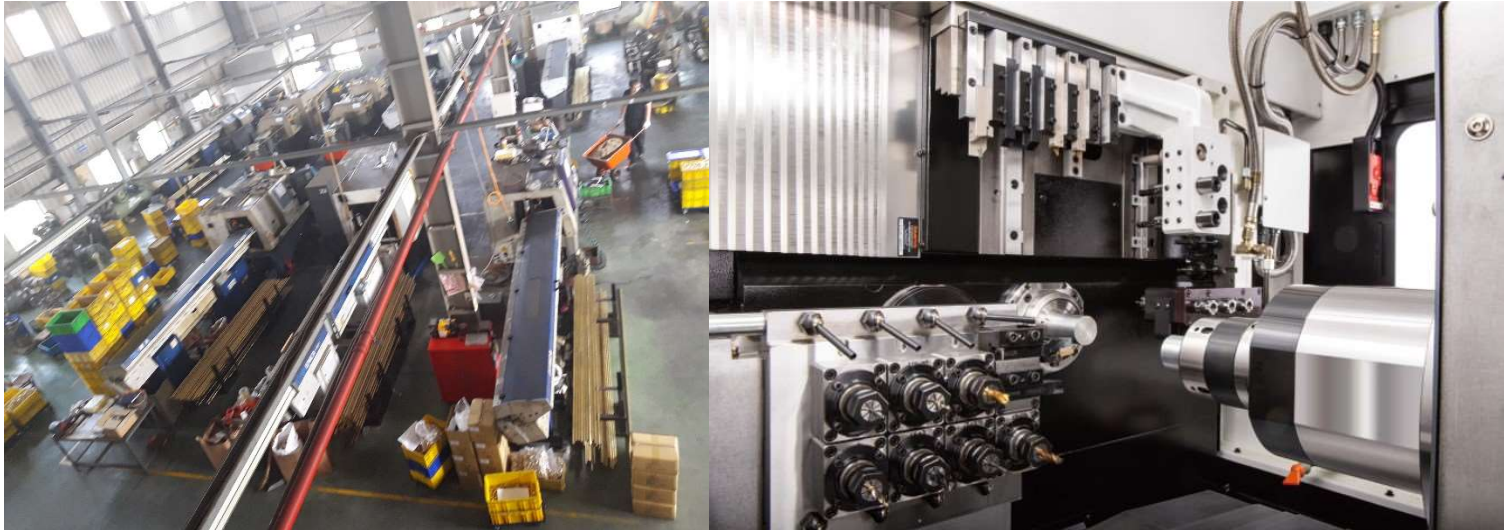
OSTON can promise:

High Quality Competitive Price Prompt Delivery



Our Equipment

- 13 Lathes
- 10 other machines



Our Quality

- 2.5D Optical projector
- Full series calibrated Thread Gages
- ISO9001 : 2015 certified

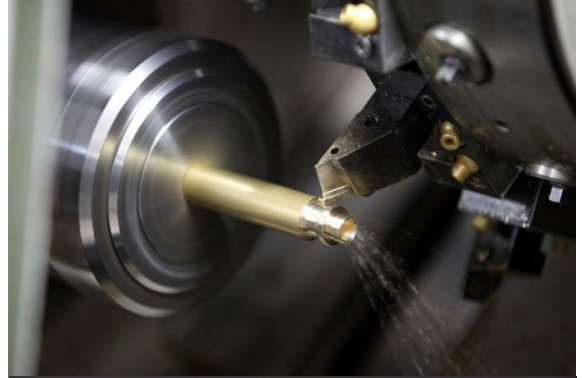


Our Process

Forged



Machining



Materials we can offer

- Brass
- Copper
- Stainless steel
- Aluminum



Our Certification



Certificat
Certificate

N° 2019/84419.1

AFNOR Certification certifies that the management system implemented by:
AFNOR Certification certifie que le système de management mis en place par :

OSTON INDUSTRIAL CORPORATION

for the following activities:
pour les activités suivantes :

PROCESSING AND MANUFACTURING OF METAL PRODUCTS.

has been assessed and found to meet the requirements of:
a été évalué et jugé conforme aux exigences requises par :

ISO 9001 : 2015

and is developed on the following locations:
et est déployé sur les sites suivants :

NO. 130, JINXI RD., HEMEI TOWNSHIP, CHANGHUA COUNTY 508, TAIWAN (R.O.C.)









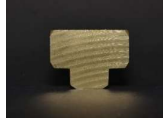






































This certificate is valid from (year/month/day)
Ce certificat est valable à compter du (année/mois/jour)






































2019-10-15

until
jusqu'au

2022-10-14



<div>Pipe Fittings</div>	<div>90° Elbow</div>  <div>Pg. Pipe-1</div>	<div>Forged 90° Elbow</div>  <div>Pg. Pipe-1</div>	<div>90° Street Elbow</div>  <div>Pg. Pipe-1</div>	<div>Forged 90° Street Elbow</div>  <div>Pg. Pipe-2</div>
<div>90° Male Elbow</div>  <div>Pg. Pipe-2</div>	<div>Forged 90° Male Elbow</div>  <div>Pg. Pipe-2</div>	<div>45° Female Elbow</div>  <div>Pg. Pipe-3</div>	<div>45° Street Elbow</div>  <div>Pg. Pipe-3</div>	<div>Union Tee</div>  <div>Pg. Pipe-3</div>
<div>Forged Union Tee</div>  <div>Pg. Pipe-4</div>	<div>Street Tee</div>  <div>Pg. Pipe-4</div>	<div>Male Branch Tee</div>  <div>Pg. Pipe-4</div>	<div>Forged All Male Tee</div>  <div>Pg. Pipe-4</div>	<div>Cross</div>  <div>Pg. Pipe-5</div>
<div>Forged Cross</div>  <div>Pg. Pipe-5</div>	<div>Coupling</div>  <div>Pg. Pipe-5</div>	<div>Union</div>  <div>Pg. Pipe-6</div>	<div>Cap</div>  <div>Pg. Pipe-6</div>	<div>Hex Bushing</div>  <div>Pg. Pipe-6</div>
<div>Face Bushing</div>  <div>Pg. Pipe-7</div>	<div>Square Head Plug</div>  <div>Pg. Pipe-7</div>	<div>Countersunk Head Plug</div>  <div>Pg. Pipe-7</div>	<div>Slotted Head Plug</div>  <div>Pg. Pipe-8</div>	<div>Cored Hex Plug</div>  <div>Pg. Pipe-8</div>
<div>Solid Hex Plug</div>  <div>Pg. Pipe-8</div>	<div>Locknut</div>  <div>Pg. Pipe-8</div>	<div>Close Nipple</div>  <div>Pg. Pipe-9</div>	<div>Long Nipple</div>  <div>Pg. Pipe-9</div>	<div>Hex Nipple</div>  <div>Pg. Pipe-10</div>
<div>Extender Adapter</div>  <div>Pg. Pipe-10</div>	<div>Bulkhead</div>  <div>Pg. Pipe-10</div>	<div>Hose Barb Fittings</div>	<div>Rigid Male Adapter</div>  <div>Pg. Hose Barb-1</div>	<div>Swivel Male Adapter</div>  <div>Pg. Hose Barb-1</div>
<div>Rigid Female Adapter</div>  <div>Pg. Hose Barb-2</div>	<div>Mender/Splicer</div>  <div>Pg. Hose Barb-2</div>	<div>Forged Hose Barb Male Elbow</div>  <div>Pg. Hose Barb-2</div>	<div>Hose Barb Male Elbow</div>  <div>Pg. Hose Barb-3</div>	<div>Hose Barb Tee</div>  <div>Pg. Hose Barb-3</div>
<div>Hose Barb Elbow</div>  <div>Pg. Hose Barb-4</div>	<div>Hose Barb Female Elbow</div>  <div>Pg. Hose Barb-1</div>	<div>Hose Barb 45 Elbow</div>  <div>Pg. Hose Barb-1</div>	<div>Hose Barb Ball End</div>  <div>Pg. Hose Barb-1</div>	<div>Push On Fittings</div>
<div>Push On Male Adapter</div>  <div>Pg. Push On-1</div>	<div>Push On Male Swivel</div>  <div>Pg. Push On-1</div>	<div>Push On Female Adapter</div>  <div>Pg. Push On-2</div>	<div>Push On Female Swivel</div>  <div>Pg. Push On-2</div>	<div>Push On Hose Splicer</div>  <div>Pg. Push On-2</div>

<p>Push On Male Elbow</p>  <p>Pg. Push On-3</p>	<p>Rigid Tube Adapter</p>  <p>Pg. Push On-3</p>	<p>37° SAE Dual Flare</p>  <p>Pg. Push On-1</p>	<p>45° SAE Flare</p>  <p>Pg. Push On-1</p>	<p>Garden Hose Fittings</p>
<p>Male Hose x Male Pipe</p>  <p>Pg. Garden Hose-1</p>	<p>Female Hose x Male Pipe</p>  <p>Pg. Garden Hose-1</p>	<p>Male Hose x Female Pipe</p>  <p>Pg. Garden Hose-1</p>	<p>Male Hose x Female Pipe</p>  <p>Pg. Garden Hose-1</p>	<p>Female Hose x Male Pipe</p>  <p>Pg. Garden Hose-2</p>
<p>Female Hose x Female Pipe</p>  <p>Pg. Garden Hose-2</p>	<p>Female Hose x Female Hose</p>  <p>Pg. Garden Hose-2</p>	<p>Female Hose x Female Hose</p>  <p>Pg. Garden Hose-2</p>	<p>Hose Barb x Female Hose Swivel</p>  <p>Pg. Garden Hose-2</p>	<p>Hose Barb x Male Hose</p>  <p>Pg. Garden Hose-3</p>
<p>Female Hose x Male Pipe Swivel</p>  <p>Pg. Garden Hose-3</p>	<p>Female Hose Cap</p>  <p>Pg. Garden Hose-3</p>	<p>Female Hose Cap W/ Chain</p>  <p>Pg. Garden Hose-3</p>	<p>Flare Fittings</p>	<p>Short Rod Nut</p>  <p>Pg. Flare-1</p>
<p>Long Rod Nut</p>  <p>Pg. Flare-1</p>	<p>Flare Female Adapter</p>  <p>Pg. Flare-1</p>	<p>Flare Male Adapter</p>  <p>Pg. Flare-2</p>	<p>Flare Union</p>  <p>Pg. Flare-3</p>	<p>Flare Male Elbow</p>  <p>Pg. Flare-3</p>
<p>Flare Male Elbow</p>  <p>Pg. Flare-4</p>	<p>Flare Female Elbow</p>  <p>Pg. Flare-4</p>	<p>Forged Flare Male Elbow</p>  <p>Pg. Flare-4</p>	<p>Forged Flare 45 Elbow</p>  <p>Pg. Flare-5</p>	<p>Compression Fittings</p>
<p>Com. Sleeve</p>  <p>Pg. Com-1</p>	<p>Com. Nut</p>  <p>Pg. Com-1</p>	<p>Com. Union</p>  <p>Pg. Com-1</p>	<p>Com. Tee</p>  <p>Pg. Com-2</p>	<p>Com. Elbow</p>  <p>Pg. Com-2</p>
<p>Com. Female Adapter</p>  <p>Pg. Com-2</p>	<p>Com. Male Adapter</p>  <p>Pg. Com-3</p>	<p>Com. Male Elbow</p>  <p>Pg. Com-3</p>	<p>Com. Female Elbow</p>  <p>Pg. Com-4</p>	<p>Com. Female Branch Tee</p>  <p>Pg. Com-4</p>

Pipe Fittings

Ref. SAE-J530 & J531



Pipe Size	1/16	1/8	1/4	3/8	1/2	3/4	1
Thread Size	1/16-27 NPTF	1/8-27 NPTF	1/4-18 NPTF	3/8-18 NPTF	1/2-14 NPTF	3/4-14 NPTF	1-11.5 NPTF
Working Pressure	1200	1200	1200	1200	1200	1000	1000
Thread OD	1/4	3/8	1/2	5/8	3/4	1	1-1/4

Temperature Range :

-65°F ~ +250°F

Materials:

- JIS-C3604
- JIS-C3601
- ASTM-C36000
- ASTM-C3771
- JIS-C6802

Conformance:

- SAE-J530 & J531
- AB1953-NSF372 certified for LF series

Pipe Fittings

90° FEMALE ELBOW • 2200P

No.	Pipe
2200P-2	1/8"
2200P-4	1/4"
2200P-6	3/8"
2200P-8	1/2"
2200P-12	3/4"
2200P-6-4	3/8" x 1/4"
2200P-8-4	1/2" x 1/4"
2200P-8-6	1/2" x 3/8"



FORGED 90° FEMALE ELBOW • 1200P

No.	Pipe
1200P-2	1/8"
1200P-4	1/4"
1200P-6	3/8"
1200P-8	1/2"
1200P-12	3/4"
1200P-16	1"
1200P-4-2	1/4" x 1/8"
1200P-6-4	3/8" x 1/4"
1200P-8-6	1/2" x 3/8"



90° STREET ELBOW • 2202P

No.	Pipe
2202P-2	1/8"
2202P-4	1/4"
2202P-6	3/8"
2202P-8	1/2"
2202P-12	3/4"



FORGED 90° STREET ELBOW • 1202P

No.	M. x F. Pipe
1202P-2	1/8"
1202P-4	1/4"
1202P-6	3/8"
1202P-8	1/2"
1202P-12	3/4"
1202P-2-4	1/8" x 1/4"
1202P-4-2	1/4" x 1/8"
1202P-4-6	1/4" x 3/8"
1202P-6-4	3/8" x 1/4"
1202P-6-8	3/8" x 1/2"
1202P-8-6	1/2" x 3/8"

**90° MALE ELBOW • 2204P**

No.	M. x M. Pipe
2204P-2	1/8"
2204P-4	1/4"
2204P-6	3/8"
2204P-8	1/2"
2204P-12	3/4"
2204P-8-12	1/2" x 3/4"

**FORGED 90° MALE ELBOW • 1204P**

No.	M. x M. Pipe
1204P-2	1/8"
1204P-4	1/4"
1204P-6	3/8"
1204P-8	1/2"
1204P-4-2	1/4" x 1/8"
1204P-6-4	3/8" x 1/4"
1204P-8-6	1/2" x 3/8"



45° FEMALE ELBOW • 2201P

No.	F. Pipe
2201P-2	1/8"
2201P-4	1/4"
2201P-6	3/8"
2201P-8	1/2"
2201P-12	3/4"

**45° STREET ELBOW • 2214P**

No.	M. x F. Pipe
2214P-2-2	1/8"
2214P-4-4	1/4"
2214P-6-6	3/8"
2214P-8-8	1/2"
2214P-12-12	3/4"

**UNION TEE • 2203P**

No.	F. Pipe
2203P-2	1/8"
2203P-4	1/4"
2203P-6	3/8"
2203P-8	1/2"
2203P-12	3/4"

**FORGED UNION TEE • 1203P**

No.	F. Pipe
1203P-2	1/8"
1203P-4	1/4"
1203P-6	3/8"
1203P-8	1/2"
1203P-12	3/4"
1203P-2-2-4	1/8"x1/8"x1/4"



FORGED UNION TEE • 1203P

No.	F. Pipe
1203P-4-4-2	1/4"x1/4"x1/8"
1203P-4-4-6	1/4"x1/4"x3/8"
1203P-6-4-6	3/8"x1/4"x3/8"
1203P-6-6-4	3/8"x3/8"x1/4"
1203P-8-8-6	1/2"x1/2"x3/8"
1203P-12-8-1	3/4"x1/2"x3/4"
1203P-12-12-1	3/4"x3/4"x1/2"



STREET TEE • 2225P

No.	M. x F. Pipe
2225P-2	1/8"
2225P-4	1/4"
2225P-6	3/8"
2225P-8	1/2"
2225P-12	3/4"



MALE BRANCH TEE • 2224P

No.	M. x F. Pipe
2224P-2	1/8"
2224P-4	1/4"
2224P-6	3/8"
2224P-8	1/2"
2224P-12	3/4"



FORGED ALL MALE TEE • 2226P

No.	M. Pipe
2226P-2	1/8"
2226P-4	1/4"
2226P-6	3/8"
2226P-8	1/2"
2226P-12	3/4"



CROSS • 2205P

No.	F. Pipe
2205P-2	1/8"
2205P-4	1/4"
2205P-6	3/8"
2205P-8	1/2"
2205P-12	3/4"

**FORGED CROSS • 1205P**

No.	F. Pipe
1205P-2	1/8"
1205P-4	1/4"
1205P-6	3/8"
1205P-8	1/2"
1205P-12	3/4"

**COUPLING • 207P 208P**

No.	F.x F. Pipe
207P-2	1/8"
207P-4	1/4"
207P-6	3/8"
207P-8	1/2"
207P-12	3/4"
208P-4-2	1/4" x 1/8"
208P-6-2	3/8" x 1/8"
208P-6-4	3/8" x 1/4"
208P-8-2	1/2" x 1/8"
208P-8-4	1/2" x 1/4"
208P-8-6	1/2" x 3/8"
208P-12-2	3/4" x 1/8"
208P-12-4	3/4" x 1/4"
208P-12-6	3/4" x 3/8"
208P-12-8	3/4" x 1/2"
208P-16-8	1" x 1/2"
208P-16-12	1" x 3/4"



UNION • 212P

No.	F. Pipe
212P-2	1/8"
212P-4	1/4"
212P-6	3/8"
212P-8	1/2"
212P-12	3/4"

**CAP • 213P**

No.	F. Pipe
213P-2	1/8"
213P-4	1/4"
213P-6	3/8"
213P-8	1/2"
213P-12	3/4"
213P-16	1"

**HEX BUSHING • 209P**

No.	M. x F. Pipe
209P-4-2	1/4" x 1/8"
209P-6-2	3/8" x 1/8"
209P-6-4	3/8" x 1/4"
209P-8-2	1/2" x 1/8"
209P-8-4	1/2" x 1/4"
209P-8-6	1/2" x 3/8"
209P-12-2	3/4" x 1/8"
209P-12-4	3/4" x 1/4"
209P-12-6	3/4" x 3/8"
209P-12-8	3/4" x 1/2"
209P-16-2	1" x 1/8"
209P-16-4	1" x 1/4"
209P-16-6	1" x 3/8"
209P-16-8	1" x 1/2"
209P-16-12	1" x 3/4"



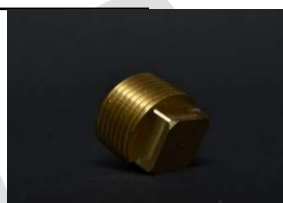
FACE BUSHING • 209P-F

No.	M. Pipe x F. Pipe
209P-F-4-2	1/4" x 1/8"
209P-F-6-2	3/8" x 1/8"
209P-F-6-4	3/8" x 1/4"
209P-F-8-2	1/2" x 1/8"
209P-F-8-4	1/2" x 1/4"
209P-F-8-6	1/2" x 3/8"
209P-F-12-4	3/4" x 1/4"
209P-F-12-6	3/4" x 3/8"
209P-F-12-8	3/4" x 1/2"
209P-F-16-8	1" x 1/2"
209P-F-16-12	1" x 3/4"



SQUARE HEAD PLUG • 211P

No.	M. Pipe
211P-2	1/8"
211P-4	1/4"
211P-6	3/8"
211P-8	1/2"
211P-12	3/4"



COUNTERSUNK HEAD PLUG • 219P

No.	M. Pipe
219P-2	1/8"
219P-4	1/4"
219P-6	3/8"
219P-8	1/2"
219P-12	3/4"



SLOTTEDHEAD PLUG • 220P

No.	M. Pipe
220P-2	1/8"
220P-4	1/4"
220P-6	3/8"
220P-8	1/2"



CORED HEX PLUGS • 218P

No.	M. Pipe
218P-2	1/8"
218P-4	1/4"
218P-6	3/8"
218P-8	1/2"
218P-12	3/4"



SOLID HEX HEAD PLUGS • 218P-S

No.	M. Pipe
218P-S-2	1/8"
218P-S-4	1/4"
218P-S-6	3/8"
218P-S-8	1/2"
218P-S-12	3/4"



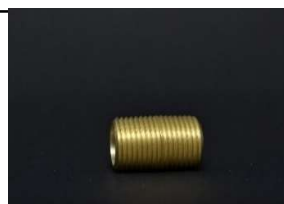
LOCKNUT • 210P

No.	F. Pipe
210P-2	1/8"
210P-4	1/4"
210P-6	3/8"
210P-8	1/2"
210P-12	3/4"



CLOSE NIPPLE • 215PN

No.	M. Pipe
215PN-2	1/8"
215PN-4	1/4"
215PN-6	3/8"
215PN-8	1/2"
215PN-12	3/4"



LONG NIPPLE • 215PNL

No.	M. Pipe
215PNL-2-15	1/8" x 1.5"
215PNL-2-20	1/8" x 2"
215PNL-2-25	1/8" x 2.5"
215PNL-2-30	1/8" x 3"
215PNL-2-35	1/8" x 3.5"
215PNL-4-15	1/4" x 1.5"
215PNL-4-20	1/4" x 2"
215PNL-4-25	1/4" x 2.5"
215PNL-4-30	1/4" x 3"
215PNL-4-35	1/4" x 3.5"
215PNL-6-15	3/8" x 1.5"
215PNL-6-20	3/8" x 2"
215PNL-6-25	3/8" x 2.5"
215PNL-6-30	3/8" x 3"
215PNL-6-35	3/8" x 3.5"
215PNL-8-15	1/2" x 1.5"
215PNL-8-20	1/2" x 2"
215PNL-8-25	1/2" x 2.5"
215PNL-8-30	1/2" x 3"
215PNL-8-35	1/2" x 3.5"
215PNL-12-15	3/4" x 1.5"
215PNL-12-20	3/4" x 2"
215PNL-12-25	3/4" x 2.5"
215PNL-12-30	3/4" x 3"



HEX NIPPLE • 216P

No.	M. Pipe
216P-2	1/8"
216P-4	1/4"
216P-6	3/8"
216P-8	1/2"
216P-12	3/4"
216P-16	1"
216P-4-2	1/4" x 1/8"
216P-6-2	3/8" x 1/8"
216P-6-4	3/8" x 1/4"
216P-8-4	1/2" x 1/4"
216P-8-6	1/2" x 3/8"
216P-12-8	3/4" x 1/2"



EXTENDER ADAPTER • 222P

No.	M. Pipe x F. Pipe
222P-2-2	1/8" x 1/8"
222P-4-2	1/4" x 1/8"
222P-4-4	1/4" x 1/4"
222P-6-2	3/8" x 1/8"
222P-6-4	3/8" x 1/4"
222P-6-6	3/8" x 3/8"
222P-8-2	1/2" x 1/8"
222P-8-4	1/2" x 1/4"
222P-8-6	1/2" x 3/8"
222P-8-8	1/2" x 1/2"
222P-12-6	3/4" x 3/8"
222P-12-8	3/4" x 1/2"



BULKHEAD • 207ACBH

No.	M. Pipe x F. Pipe
207ACBH-2	1/8"
207ACBH-4	1/4"
207ACBH-6	3/8"
207ACBH-8	1/2"
207ACBH-12	3/4"



Hose Barb Fittings



Applications / Markets:

- Industrial air and non-potable water service series
- Compressor lines, pneumatic tools, low pressure spray
- Construction air and water transfer
- 'LF' Lead Free option for potable water service

Temperature Range :

-40°F ~ +160°F at 150 PSI

Materials:

- JIS-C3604
- JIS-C3601
- ASTM-C36000
- JIS-C3771
- JIS-C6802

Hose Barb Fittings

Hose Barb To Male Pipe • 125HBL

No.	Hose I.D x M	No.	Hose I.D x M
125HBL-2-2	1/8" x 1/8"	125HBL-8-8	1/2" x 1/2"
125HBL-2-4	1/8" x 1/4"	125HBL-8-12	1/2" x 3/4"
125HBL-3-2	3/16" x 1/8"	125HBL-8-16	1/2" x 1"
125HBL-3-4	3/16" x 1/4"	125HBL-10-4	5/8" x 1/4"
125HBL-4-2	1/4" x 1/8"	125HBL-10-6	5/8" x 3/8"
125HBL-4-4	1/4" x 1/4"	125HBL-10-8	5/8" x 1/2"
125HBL-4-6	1/4" x 3/8"	125HBL-10-12	5/8" x 3/4"
125HBL-4-8	1/4" x 1/2"	125HBL-10-16	5/8" x 1"
125HBL-4-12	1/4" x 3/4"	125HBL-12-4	3/4" x 1/4"
125HBL-5-2	5/16" x 1/8"	125HBL-12-6	3/4" x 3/8"
125HBL-5-4	5/16" x 1/4"	125HBL-12-8	3/4" x 1/2"
125HBL-5-6	5/16" x 3/8"	125HBL-12-12	3/4" x 3/4"
125HBL-6-2	3/8" x 1/8"	125HBL-12-16	3/4" x 1"
125HBL-6-4	3/8" x 1/4"		
125HBL-6-6	3/8" x 3/8"		
125HBL-6-8	3/8" x 1/2"		
125HBL-6-12	3/8" x 3/4"		
125HBL-8-2	1/2" x 1/8"		
125HBL-8-4	1/2" x 1/4"		
125HBL-8-6	1/2" x 3/8"		



Male Swivel Hose Barb • 125HBLSV

No.	Hose I.D x F
125HBLSV-4-2	1/4" x 1/8"
125HBLSV-4-4	1/4" x 1/4"
125HBLSV-6-2	3/8" x 1/8"
125HBLSV-6-4	3/8" x 1/4"
125HBLSV-6-6	3/8" x 3/8"
125HBLSV-8-6	1/2" x 3/8"
125HBLSV-8-8	1/2" x 1/2"
125HBLSV-12-12	3/4" x 3/4"
125HBLSV-16-16	1" x 1"



RIGID FEMALE ADAPTER • 126HBL

No.	Hose I.D x F	No.	Hose I.D x F
126HBL-2-2	1/8" x 1/8"	126HBL-8-8	1/2" x 1/2"
126HBL-2-4	1/8" x 1/4"	126HBL-8-12	1/2" x 3/4"
126HBL-4-2	1/4" x 1/8"	126HBL-12-8	3/4" x 1/2"
126HBL-4-4	1/4" x 1/4"	126HBL-12-12	3/4" x 3/4"
126HBL-4-6	1/4" x 3/8"	126HBL-16-12	1" x 3/4"
126HBL-4-8	1/4" x 1/2"	126HBL-16-16	1" x 1"
126HBL-6-2	3/8" x 1/8"		
126HBL-6-4	3/8" x 1/4"		
126HBL-6-6	3/8" x 3/8"		
126HBL-6-8	3/8" x 1/2"		
126HBL-6-12	3/8" x 3/4"		
126HBL-8-2	1/2" x 1/8"		
126HBL-8-4	1/2" x 1/4"		
126HBL-8-6	1/2" x 3/8"		




MENDER/ SPLICER • 122HBL

No.	Hose I.D
122HBL-2	1/8"
122HBL-3	3/16"
122HBL-4	1/4"
122HBL-6	3/8"
122HBL-8	1/2"
122HBL-12	3/4"
122HBL-16	1"



HOSE BARB MALE ELBOW • 129HB

No.	Hose I.D x M	No.	Hose I.D x M
129HB-3-2	3/16" x 1/8"	129HB-10-6	5/8" x 3/8"
129HB-3-4	3/16" x 1/4"	129HB-10-8	5/8" x 1/2"
129HB-4-2	1/4" x 1/8"	129HB-10-12	5/8" x 3/4"
129HB-4-4	1/4" x 1/4"	129HB-12-8	3/4" x 1/2"
129HB-4-6	1/4" x 3/8"	129HB-12-12	3/4" x 3/4"
129HB-5-2	5/16" x 1/8"	129HB-12-16	3/4" x 1"
129HB-5-4	5/16" x 1/4"	129HB-16-12	1" x 3/4"
129HB-5-6	5/16" x 3/8"	129HB-16-16	1" x 1"
129HB-6-2	3/8" x 1/8"		
129HB-6-4	3/8" x 1/4"		
129HB-6-6	3/8" x 3/8"		
129HB-6-8	3/8" x 1/2"		
129HB-8-4	1/2" x 1/4"		
129HB-8-6	1/2" x 3/8"		
129HB-8-8	1/2" x 1/2"		

HOSE BARB TEE • 224

No.	Hose I.D
224-2	1/8"
224-3	3/16"
224-4	1/4"
224-5	5/16"
224-6	3/8"
224-8	1/2"
224-10	5/8"
224-12	3/4"



HOSE BARB ELBOW • 225

No.	Hose I.D	No.	Hose I.D
225-2-2	1/8" x 1/8"	225-8-8	1/2" x 1/2"
225-3-3	3/16" x 3/16"	225-10-10	5/8" x 5/8"
225-4-2	1/4" x 1/8"	225-12-8	3/4" x 1/2"
225-4-4	1/4" x 1/4"	225-12-12	3/4" x 3/4"
225-5-5	5/16" x 5/16"		
225-6-2	3/8" x 1/8"		
225-6-4	3/8" x 1/4"		
225-6-6	3/8" x 3/8"		
225-6-8	3/8" x 1/2"		
225-8-4	1/2" x 1/4"		
225-8-6	1/2" x 3/8"		



HOSE BARB FEMALE ELBOW • 230

No.	Hose I.D x F
230-4-2	1/4" x 1/8"
230-4-4	1/4" x 1/4"
230-6-2	3/8" x 1/8"
230-6-4	3/8" x 1/4"
230-6-6	3/8" x 3/8"
230-6-8	3/8" x 1/2"
230-8-4	1/2" x 1/4"
230-8-6	1/2" x 3/8"
230-8-8	1/2" x 1/2"
230-12-12	3/4" x 3/4"



HOSE BARB BALL END SWIVEL • 128HBLSV

No.	Hose I.D x F
128HBLSV-2-2	1/8" x 1/8"
128HBLSV-3-2	3/16" x 1/8"
128HBLSV-3-4	3/16" x 1/4"
128HBLSV-3-6	3/16" x 3/8"
128HBLSV-4-2	1/4" x 1/8"
128HBLSV-4-4	1/4" x 1/4"
128HBLSV-4-6	1/4" x 3/8"
128HBLSV-5-4	5/16" x 1/4"
128HBLSV-5-6	5/16" x 3/8"
128HBLSV-6-4	3/8" x 1/4"
128HBLSV-6-6	3/8" x 3/8"
128HBLSV-6-8	3/8" x 1/2"
128HBLSV-8-6	1/2" x 3/8"
128HBLSV-8-8	1/2" x 1/2"
128HBLSV-12-12	3/4" x 3/4"



Push On Fittings



Typical Application:

- Pneumatic service, most fluids, low pressure hydraulics and non-potable water service
- Parts ending in 'LF' are lead-free and suitable for potable water

Strengths / Features:

- Easy assembly
- No clamps needed

Materials:

- JIS-C3604
- JIS-C3601
- ASTM-C36000
- JIS-C3771
- JIS-C6802

Push On Fittings

PUSH ON MALE ADAPTER • 725

No.	Hose I.D x Pipe
725-4-2	1/4" x 1/8"
725-4-4	1/4" x 1/4"
725-4-6	1/4" x 3/8"
725-4-8	1/4" x 1/2"
725-5-2	5/16" x 1/8"
725-5-4	5/16" x 1/4"
725-6-2	3/8" x 1/8"
725-6-4	3/8" x 1/4"
725-6-6	3/8" x 3/8"
725-6-8	3/8" x 1/2"
725-6-12	3/8" x 3/4"
725-8-4	1/2" x 1/4"
725-8-6	1/2" x 3/8"
725-8-8	1/2" x 1/2"
725-8-12	1/2" x 3/4"

No.	Hose I.D x Pipe
725-8-16	1/2" x 1"
725-10-6	5/8" x 3/8"
725-10-8	5/8" x 1/2"
725-10-12	5/8" x 3/4"
725-12-8	3/4" x 1/2"
725-12-12	3/4" x 3/4"
725-16-12	1" x 3/4"



PUSH ON MALE SWIVEL • 725SW

No.	Hose I.D x Pipe
725SW-4-2	1/4" x 1/8"
725SW-4-4	1/4" x 1/4"
725SW-6-2	3/8" x 1/8"
725SW-6-4	3/8" x 1/4"
725SW-6-6	3/8" x 3/8"
725SW-8-6	1/2" x 3/8"
725SW-8-8	1/2" x 1/2"
725SW-10-8	5/8" x 1/2"
725SW-12-12	3/4" x 3/4"



PUSH ON FEMALE ADAPTER • 726

No.	Hose I.D x Pipe
726-4-2	1/4" x 1/8"
726-4-4	1/4" x 1/4"
726-4-6	1/4" x 3/8"
726-5-2	5/16" x 1/8"
726-5-4	5/16" x 1/4"
726-6-2	3/8" x 1/8"
726-6-4	3/8" x 1/4"
726-6-6	3/8" x 3/8"
726-6-8	3/8" x 1/2"
726-6-12	3/8" x 3/4"
726-8-4	1/2" x 1/4"
726-8-6	1/2" x 3/8"
726-8-8	1/2" x 1/2"
726-8-12	1/2" x 3/4"

No.	Hose I.D x Pipe
726-10-6	5/8" x 3/8"
726-10-8	5/8" x 1/2"
726-10-12	5/8" x 3/4"
726-12-8	3/4" x 1/2"
726-12-12	3/4" x 3/4"
726-16-12	1" x 3/4"
726-16-16	1" x 1"



PUSH ON HOSE SPICER • 729

No.	Hose I.D
729-2	1/4"
729-5	5/16"
729-6	3/8"
729-8	1/2"
729-10	5/8"
729-12	3/4"
729-16	1"



PUSH ON MALE ELBOW • 739

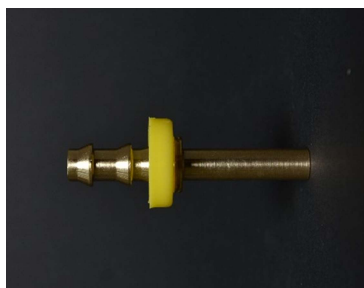
No.	Hose I.D x Pipe
739-4-2	1/4" x 1/8"
739-4-4	1/4" x 1/4"
739-5-2	5/16" x 1/8"
739-5-4	5/16" x 1/4"
739-6-2	3/8" x 1/8"
739-6-4	3/8" x 1/4"
739-6-6	3/8" x 3/8"
739-6-8	3/8" x 1/2"
739-8-6	1/2" x 3/8"
739-8-8	1/2" x 1/2"

No.	Hose I.D x Pipe
739-10-8	5/8" x 1/2"
739-12-8	3/4" x 1/2"
739-12-12	3/4" x 3/4"



RIGID TUBE Shank • 732

No.	Hose I.D
732-4-3	1/4" x 3/16"
732-4-4	1/4" x 1/4"
732-4-5	1/4" x 5/16"
732-5-5	5/16" x 5/16"
732-6-6	3/8" x 3/8"
732-6-8	3/8" x 1/2"
732-8-8	1/2" x 1/2"
732-10-10	5/8" x 5/8"
732-12-12	3/4" x 3/4"



37° SAE DUEL FLARE FEMALE SWIVEL • 738

No.	Hose I.D x Pipe
738-4-4	1/4" x 1/4"
738-4-6	1/4" x 3/8"
738-6-6	3/8" x 3/8"
738-6-8	3/8" x 1/2"
738-8-8	1/2" x 1/2"
738-8-10	1/2" x 5/8"
738-10-8	5/8" x 1/2"
738-10-10	5/8" x 5/8"
738-12-10	3/4" x 5/8"



45° SAE FLARE FEMALE SWIVEL • 728

No.	Hose I.D x Pipe
728-44	1/4" x 1/4"
728-46	1/4" x 3/8"
728-66	3/8" x 3/8"
728-68	3/8" x 1/2"
728-86	1/2" x 3/8"
728-88	1/2" x 1/2"
728-1010	5/8" x 5/8"
728-1212	3/4" x 3/4"



Flare Fittings

Ref. SAE-J512 & J513



Tube O.D.	1/8	3/16	1/4	5/16	3/8	7/16	1/2	5/8	3/4
Thread Size	5/16-24	3/8-24	7/16-20	1/2-20	5/8-18	11/16-16	3/4-16	7/8-14	1-1/16-14
Working Pressure	2800	1900	1400	1200	1000	750	650	550	450

Typical Application:

LP and natural gas, flammable liquids, instrumentation, refrigeration, power steering, hydraulic and pneumatic systems.

Temperature Range :

-65°F ~ +250°F

Materials:

- JIS-C3604
- JIS-C3601
- ASTM-C36000
- JIS-C3771
- JIS-C6802

Conformance:

SAE-J512 & J513

Flare Fittings

Short Flare Nut • 41S

No.	Tube
41S-2	1/8"
41S-3	3/16"
41S-4	1/4"
41S-5	5/16"
41S-6	3/8"
41S-7	7/16"
41S-8	1/2"
41S-10	5/8"
41S-12	3/4"

No.	Tube
41S-14	7/8"
41S-16	1"



Long Flare Nut • 41

No.	Tube
41-2	1/8"
41-3	3/16"
41-4	1/4"
41-5	5/16"
41-6	3/8"
41-7	7/16"
41-8	1/2"
41-10	5/8"
41-12	3/4"

No.	Tube
41S-14	7/8"
41S-16	1"



Male Flare To Female Pipe • 46

No.	Tube x Pipe
46-4-2	1/4" x 1/8"
46-4-4	1/4" x 1/4"
46-4-6	1/4" x 3/8"
46-4-8	1/4" x 1/2"
46-5-2	5/16" x 1/8"
46-5-4	5/16" x 1/4"
46-6-2	3/8" x 1/8"
46-6-4	3/8" x 1/4"
46-6-6	3/8" x 3/8"

No.	Tube x Pipe
46-6-8	3/8" x 1/2"
46-6-12	3/8" x 3/4"



Male Flare To Female Pipe • 46

No.	Tube x Pipe
46-8-4	1/2" x 1/4"
46-8-6	1/2" x 3/8"
46-8-8	1/2" x 1/2"
46-8-12	1/2" x 3/4"
46-10-6	5/8" x 3/8"
46-10-8	5/8" x 1/2"
46-10-12	5/8" x 3/4"
46-12-8	3/4" x 1/2"

No.	Tube x Pipe
46-12-12	3/4" x 3/4"
46-14-12	7/8" x 3/4"



Male Flare To Male Pipe • 48

No.	Tube x Pipe
48-2-2	1/8" x 1/8"
48-3-2	3/16" x 1/8"
48-4-2	1/4" x 1/8"
48-4-4	1/4" x 1/4"
48-4-6	1/4" x 3/8"
48-4-8	1/4" x 1/2"
48-5-2	5/16" x 1/8"
48-5-4	5/16" x 1/4"
48-5-6	5/16" x 3/8"
48-6-2	3/8" x 1/8"
48-6-4	3/8" x 1/4"
48-6-6	3/8" x 3/8"
48-6-8	3/8" x 1/2"
48-6-12	3/8" x 3/4"
48-8-4	1/2" x 1/4"
48-8-6	1/2" x 3/8"
48-8-8	1/2" x 1/2"
48-8-12	1/2" x 3/4"

Tube x Pipe	Tube O.D.
48-10-4	5/8" x 1/4"
48-10-6	5/8" x 3/8"
48-10-8	5/8" x 1/2"
48-10-12	5/8" x 3/4"
48-12-8	3/4" x 1/2"
48-12-12	3/4" x 3/4"
48-14-8	7/8" x 1/2"
48-14-12	7/8" x 3/4"
48-16-12	1" x 3/4"
48-16-16	1" x 1"



Flare Union • 42

No.	Tube x Tube
42-2	1/8"
42-3	3/16"
42-4	1/4"
42-5	5/16"
42-6	3/8"
42-8	1/2"
42-10	5/8"
42-12	3/4"
42-14	7/8"
42-4-2	1/4" x 1/8"
42-4-3	1/4" x 3/16"
42-4-5	1/4" x 5/16"
42-4-6	1/4" x 3/8"
42-4-8	1/4" x 1/2"

No.	Tube x Tube
42-6-5	3/8" x 5/16"
42-6-8	3/8" x 1/2"
42-6-10	3/8" x 5/8"
42-8-10	1/2" x 5/8"
42-8-12	1/2" x 3/4"
42-12-10	3/4" x 5/8"



90° Elbow Male Flare To Male Pipe • 49

No.	Tube x Pipe
49-2-2	1/8" x 1/8"
49-3-2	3/16" x 1/8"
49-3-4	3/16" x 1/4"
49-4-2	1/4" x 1/8"
49-4-4	1/4" x 1/4"
49-4-6	1/4" x 3/8"
49-4-8	1/4" x 1/2"
49-5-2	5/16" x 1/8"
49-5-4	5/16" x 1/4"
49-5-6	5/16" x 3/8"
49-6-2	3/8" x 1/8"
49-6-4	3/8" x 1/4"
49-6-6	3/8" x 3/8"

No.	Tube x Pipe
49-6-8	3/8" x 1/2"
49-6-12	3/8" x 3/4"
49-8-4	1/2" x 1/4"
49-8-6	1/2" x 3/8"
49-8-8	1/2" x 1/2"



Forged 90° Elbow Male Flare To Male Pipe • 49F

No.	Tube x Pipe
49F-8-12	1/2" x 3/4"
49F-10-4	5/8" x 1/4"
49F-10-6	5/8" x 3/8"
49F-10-8	5/8" x 1/2"
49F-10-12	5/8" x 3/4"
49F-12-8	3/4" x 1/2"
49F-12-12	3/4" x 3/4"
49F-14-12	7/8" x 3/4"
49F-16-12	1" x 3/4"
49F-16-16	1" x 1"



Forged 90° Elbow Male Flare To Female Pipe • 50

No.	Tube x Pipe
50-3-2	3/16" x 1/8"
50-4-2	1/4" x 1/8"
50-4-4	1/4" x 1/4"
50-4-6	1/4" x 3/8"
50-4-8	1/4" x 1/2"
50-10-2	5/16" x 1/8"
50-10-4	5/16" x 1/4"
50-6-2	3/8" x 1/8"
50-6-4	3/8" x 1/4"
50-6-6	3/8" x 3/8"
50-6-8	3/8" x 1/2"
50-6-12	3/8" x 3/4"
50-8-4	1/2" x 1/4"
50-8-6	1/2" x 3/8"

No.	Tube x Pipe
50-8-8	1/2" x 1/2"
50-8-12	1/2" x 3/4"
50-10-6	5/8" x 3/8"
50-10-8	5/8" x 1/2"
50-10-12	5/8" x 3/4"
50-12-8	3/4" x 1/2"
50-12-12	3/4" x 3/4"



Forged 90° Elbow Flare Union • 55

No.	Tube x Tube
55-2	1/8"
55-3	3/16"
55-4	1/4"
55-5	5/16"
55-6	3/8"
55-8	1/2"
55-10	5/8"
55-12	3/4"

No.	Tube x Tube
55-14	7/8"



Forged 45° Elbow Flare Union • 54

No.	Tube x Pipe
54-4-2	1/4" x 1/8"
54-4-4	1/4" x 1/4"
54-5-2	5/16" x 1/8"
54-5-4	5/16" x 1/4"
54-6-4	3/8" x 1/4"
54-6-6	3/8" x 3/8"
54-6-8	3/8" x 1/2"
54-8-6	1/2" x 3/8"
54-8-8	1/2" x 1/2"
54-10-6	5/8" x 3/8"

No.	Tube x Pipe
54-10-8	5/8" x 1/2"
54-12-8	3/4" x 1/2"
54-12-12	3/4" x 3/4"



Compression Fittings

Ref. SAE-J512



Tube O.D.	1/8	3/16	1/4	5/16	3/8	7/16	1/2	5/8	3/4	7/8
Thread Size	5/16-24	3/8-24	7/16-24	1/2-24	9/16-24	5/8-24	11/16-20	13/16-18	1-18	1-1/8-18
Working Pressure	400	400	300	300	200	200	200	150	100	75

Typical Application:

- Low and medium pressure tubing connection work where excessive vibration or tube movement is not involved. Long nut recommended for additional vibration resistance.
- Non-potable water service
- Annealed copper, aluminum or thermoplastic pipe.

Materials:

- JIS-C3604
- JIS-C3601
- ASTM-C36000
- JIS-C3771
- JIS-C6802

Conformance:

SAE-J512 & J513

Compression Fittings

Compression Sleeve • 60

No.	Tube O.D.	No.	Tube O.D.
60-2	1/8"	60-12	3/4"
60-3	3/16"	60-14	7/8"
60-4	1/4"	60-16	1"
60-5	5/16"		
60-6	3/8"		
60-7	7/16"		
60-8	1/2"		
60-10	5/8"		



Compression Nut • 61

No.	Tube O.D.	No.	Tube O.D.
61-2	1/8"	61-12	3/4"
61-3	3/16"	61-14	7/8"
61-4	1/4"	61-16	1"
61-5	5/16"		
61-6	3/8"		
61-7	7/16"		
61-8	1/2"		
61-10	5/8"		



Compression Union • 62

No.	Tube O.D.	No.	Tube O.D.
62-2	1/8"	62-6-4	3/8" x 1/4"
62-3	3/16"	62-6-5	3/8" x 5/16"
62-4	1/4"	62-8-6	1/2" x 3/8"
62-5	5/16"	62-10-6	5/8" x 3/8"
62-6	3/8"	62-10-8	5/8" x 1/2"
62-7	7/16"	62-14-6	7/8" x 3/8"
62-8	1/2"	62-14-8	7/8" x 1/2"
62-10	5/8"	62-14-10	7/8" x 5/8"
62-12	3/4"		
62-14	7/8"		
62-16	1"		
62-4-2	1/4" x 1/8"		
62-4-3	1/4" x 3/16"		
62-5-4	5/16" x 1/4"		



Compression Tee • 64

No.	Tube O.D.	No.	Tube O.D.
64-2	1/8"	64-6-4-4	3/8" x 1/4" x 1/4"
64-3	3/16"	64-6-6-4	3/8" x 3/8" x 1/4"
64-4	1/4"	64-8-8-4	1/2" x 1/2" x 1/4"
64-5	5/16"	64-8-8-6	1/2" x 1/2" x 3/8"
64-6	3/8"	64-10-10-6	5/8" x 5/8" x 3/8"
64-8	1/2"	64-10-10-8	5/8" x 5/8" x 1/2"
64-10	5/8"		
64-12	3/4"		
64-14	7/8"		
64-4-4-2	1/4" x 1/4" x 1/8"		
64-4-4-6	1/4" x 1/4" x 3/8"		



90° Elbow Compression Union • 65

No.	Tube O.D.	No.	Tube O.D.
65-2	1/8"	65-12	3/4"
65-3	3/16"	65-14	7/8"
65-4	1/4"		
65-5	5/16"		
65-6	3/8"		
65-8	1/2"		
65-10	5/8"		



Compression To Female Pipe • 66

No.	Tube O.D. x Pipe	No.	Tube O.D. x Pipe
66-2-2	1/8" x 1/8"	66-8-6	1/2" x 3/8"
66-3-2	3/16" x 1/8"	66-8-8	1/2" x 1/2"
66-3-4	3/16" x 1/4"	66-8-12	1/2" x 3/4"
66-4-2	1/4" x 1/8"	66-10-8	5/8" x 1/2"
66-4-4	1/4" x 1/4"	66-10-12	5/8" x 3/4"
66-4-8	1/4" x 1/2"	66-12-8	3/4" x 1/2"
66-5-2	5/16" x 1/8"	66-12-12	3/4" x 3/4"
66-5-4	5/16" x 1/4"	66-14-12	7/8" x 3/4"
66-6-2	3/8" x 1/8"		
66-6-4	3/8" x 1/4"		
66-6-6	3/8" x 3/8"		
66-6-8	3/8" x 1/2"		
66-6-12	3/8" x 3/4"		
66-8-4	1/2" x 1/4"		



Compresion To Male Pipe • 68

No.	Tube O.D. x Pipe	No.	Tube O.D. x Pipe
68-2-2	1/8" x 1/8"	68-8-4	1/2" x 1/4"
68-3-2	3/16" x 1/8"	68-8-6	1/2" x 3/8"
68-3-4	3/16" x 1/4"	68-8-8	1/2" x 1/2"
68-4-2	1/4" x 1/8"	68-8-12	1/2" x 3/4"
68-4-4	1/4" x 1/4"	68-10-4	5/8" x 1/4"
68-4-6	1/4" x 3/8"	68-10-6	5/8" x 3/8"
68-4-8	1/4" x 1/2"	68-10-8	5/8" x 1/2"
68-5-2	5/16" x 1/8"	68-10-12	5/8" x 3/4"
68-5-4	5/16" x 1/4"	68-12-8	3/4" x 1/2"
68-5-6	5/16" x 3/8"	68-12-12	3/4" x 3/4"
68-5-8	5/16" x 1/2"	68-14-12	7/8" x 3/4"
68-6-2	3/8" x 1/8"		
68-6-4	3/8" x 1/4"		
68-6-6	3/8" x 3/8"		
68-6-8	3/8" x 1/2"		
68-6-12	3/8" x 3/4"		
68-7-4	7/16" x 1/4"		
68-7-6	7/16" x 3/8"		



90° Elbow Compression To Male Pipe • 69

No.	Tube O.D. x Pipe	No.	Tube O.D. x Pipe
69-2-2	1/8" x 1/8"	69-7-4	7/16" x 1/4"
69-3-2	3/16" x 1/8"	69-8-4	1/2" x 1/4"
69-3-2	3/16" x 1/4"	69-8-6	1/2" x 3/8"
69-4-2	1/4" x 1/8"	69-8-8	1/2" x 1/2"
69-4-4	1/4" x 1/4"	69-8-12	1/2" x 3/4"
69-4-6	1/4" x 3/8"	69-10-6	5/8" x 3/8"
69-4-8	1/4" x 1/2"	69-10-8	5/8" x 1/2"
69-5-2	5/16" x 1/8"	69-10-12	5/8" x 3/4"
69-5-4	5/16" x 1/4"	69-12-8	3/4" x 1/2"
69-5-6	5/16" x 3/8"	69-12-12	3/4" x 3/4"
69-5-8	5/16" x 1/2"	69-14-12	7/8" x 3/4"
69-6-2	3/8" x 1/8"		
69-6-4	3/8" x 1/4"		
69-6-6	3/8" x 3/8"		
69-6-8	3/8" x 1/2"		
69-6-12	3/8" x 3/4"		
69-6-12	3/8" x 3/4"		



90° Elbow Compression To Female Pipe • 70

No.	Tube O.D. x Pipe	No.	Tube O.D. x Pipe
70-2-2	1/8" x 1/8"	70-8-6	1/2" x 3/8"
70-3-2	3/16" x 1/8"	70-8-8	1/2" x 1/2"
70-4-2	1/4" x 1/8"	70-8-12	1/2" x 3/4"
70-4-4	1/4" x 1/4"	70-10-6	5/8" x 3/8"
70-4-6	1/4" x 3/8"	70-10-8	5/8" x 1/2"
70-4-8	1/4" x 1/2"	70-10-12	5/8" x 3/4"
70-10-2	5/16" x 1/8"	70-12-8	3/4" x 1/2"
70-10-4	5/16" x 1/4"		
70-6-2	3/8" x 1/8"		
70-6-4	3/8" x 1/4"		
70-6-6	3/8" x 3/8"		
70-6-8	3/8" x 1/2"		
70-6-12	3/8" x 3/4"		
70-8-4	1/2" x 1/4"		



Compression Tee To Female Pipe • 78

No.	Tube O.D. x Pipe	No.	Tube O.D. x Pipe
78-3-2	3/16" x 1/8"	78-8-8	1/2" x 1/2"
78-4-2	1/4" x 1/8"	78-10-8	5/8" x 1/2"
78-4-4	1/4" x 1/4"	78-12-8	3/4" x 1/2"
78-5-2	5/16" x 1/8"	78-12-12	3/4" x 3/4"
78-5-4	5/16" x 1/4"		
78-6-2	3/8" x 1/8"		
78-6-4	3/8" x 1/4"		
78-6-6	3/8" x 3/8"		
78-6-8	3/8" x 1/2"		
78-8-4	1/2" x 1/4"		
78-8-6	1/2" x 3/8"		



Garden Hose Fittings



Typical Application:

Industrial, irrigation, landscape, marine, car wash, contractor, farm and ranch, parks, nurseries, golf course, dairy and restaurant.

Strengths / Features:

- Hex and round nut products
- Solid and swivel adapters
- Size range from 3/8" to 1" for most products
- Special sizes, configurations and thread specifications available on request

Materials:

- JIS-C3604
- JIS-C3601
- ASTM-C36000
- JIS-C3771
- JIS-C6802

Conformance:

- NSF372

Garden Hose Fittings

Male Hose To Male Pipe Adapter • 196

No.	Hose x Pipe
196-8	3/4" x 1/2"
196-8-SWT	3/4" x 1/2"(1/2" SWT)
196-12	3/4" x 3/4"
196-12F	3/4" x 3/4"(1/2" FIP Tap)



Female Hose To Male Pipe Adapter • 194

No.	Hose x Pipe
194-8S	3/4" x 1/2"(1/2" SWT)
194-8	3/4" x 1/2"
194-12	3/4" x 3/4"



Male Hose To Female Pipe Adapter-Short • 197-S

No.	Hose x Pipe
197S-8	3/4" x 1/2"



Male Hose To Female Pipe Adapter • 197

No.	Hose x Pipe
197-12	3/4" x 3/4"



Female Hose To Female Pipe Adapter • 198

No.	Hose x Pipe
198-8	3/4" x 1/2"
198-12	3/4" x 3/4"



Female Hose To Female Hose • 203W

No.	Hose x Pipe
203W	3/4" x 3/4"



Female Hose To Female Hose • 199S

No.	Hose x Pipe
199S-8	3/4" x 1/2"
199S-12	3/4" x 3/4"



Hose Barb To Female Hose Swivel • 195

No.	Hose x Pipe
195-6	3/8" x 3/4"
195-8	1/2" x 3/4"
195-10	5/8" x 3/4"
195-12	3/4" x 3/4"



Hose Barb To Male Hose • 193

No.	Hose x Pipe
193-6	3/8" x 3/4"
193-8	1/2" x 3/4"
193-10	5/8" x 3/4"
193-12	3/4" x 3/4"



Female Hose To Male Pipe Swivel • 194SW

No.	Hose x Pipe
194SW-4	3/4" x 1/4"
194SW-8	3/4" x 1/2"



Knurled Cap Nut • 200W

No.	Hose x Pipe
200W	3/4"



Hex Knurled Cap Nut • 200HKC

No.	Hose x Pipe
200HKC	3/4"

