

HYDRAPRO



INNOVATIVE SOLUTIONS FOR TODAY'S CONTRACTOR™



2023 EDITION
GAS PRODUCTS

ABOUT HYDRAPRO™

HydraPro strives to be a value-added resource supplier. While focusing on the traditional wholesale channel, we focus on offering innovative solutions for today's contractors. We want to make your job easier, from our Metal Stamping Manufacturing to our Large Flange Sillcock to an industry-leading

portfolio of gas products. As an Employee-Owned company, we empower our associates to serve our customers with a high sense of urgency. Our philosophy is simple – **Provide Customer Service and Inventory Levels you can count on at Competitive Prices!**

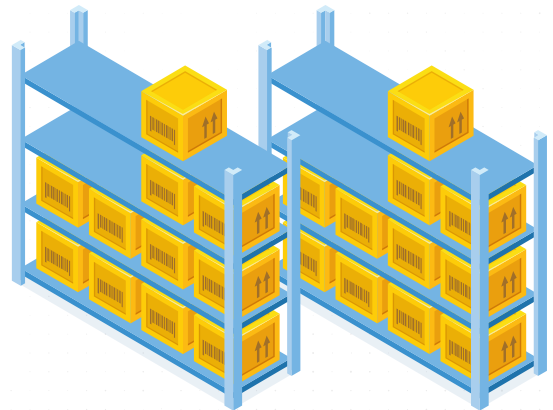
Six strategically located distribution centers across the United States.



We accept orders via email, fax, EDI, or phone. Our trained professionals have the resources to receive orders with your part numbers and nomenclature or our competitors.



Serving the professional contractor through the traditional wholesale channel.



WHAT'S NEW COMING IN 2023

SunbeltAccess: a password protected customer portal with account specific information and online order processing.

SunbeltAccess includes:

- Online order entry
- Current pricing
- Viewable invoices & reports
- Order status
- Inventory availability
- Online library of price sheets & spec sheets

HydraPro Full Product Line Catalog to launch end of Q2 of 2023!

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NOTES

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BRASS FLARE FITTINGS

FORGED BRASS SHORT FLARE NUT



PART #	MODEL #	SIZE	INNER	MASTER
H27000	IBFFNS4C14	1/4"	100	700
H27111	BFFNS4D516	5/16"	100	1250
H27069	IBFFNS4E38	3/8"	50	400
H27060	IBFFNS4F12	1/2"	25	250
H27001	IBFFNS4I58	5/8"	20	120
H27081	IBFFNS4K34	3/4"	20	100

■ Hot Forged Brass Flare Fitting ■ C377 Brass

FORGED BRASS REDUCING SHORT FLARE NUT



PART #	MODEL #	SIZE	INNER	MASTER
H27112	BFFNRS4EC3814	3/8" x 1/4"	100	750
H27113	BFFNRS4FE1238	1/2" x 3/8"	25	500
H27114	BFFNRS4IE5838	5/8" x 3/8"	25	300
H27115	BFFNRS4IF5812	5/8" x 1/2"	25	300

■ Hot Forged Brass Flare Fitting ■ C377 Brass

FORGED BRASS HEAVY FLARE NUT



PART #	MODEL #	SIZE	INNER	MASTER
H27116	BFFRN4E38	3/8"	50	700
H27117	BFFRN4F12	1/2"	25	450
H27118	BFFRN4I58	5/8"	20	300

■ Hot Forged Brass Flare Fitting ■ C377 Brass
■ Extra Heavy ■ Refrigeration Application Compliant

BRASS SHORT ROD FLARE NUT



PART #	MODEL #	SIZE	INNER	MASTER
H27100	BFF41E38	3/8"	50	250
H27101	BFF41F12	1/2"	25	500
H27102	BFF41I58	5/8"	25	125

■ Brass Flare Fitting ■ C360 Brass

FORGED BRASS FLARE SWIVEL FITTING



PART #	MODEL #	SIZE	INNER	MASTER
H27119	BFFUS4C14	1/4"	100	700
H27061	IBFFUS4E38	3/8"	20	160
H27062	IBFFUS4F12	1/2"	15	105
H27064	IBFFUS4I58	5/8"	10	70

■ Hot Forged Brass Flare Fitting ■ C377 Brass

FORGED BRASS REDUCING SWIVEL FITTING



PART #	MODEL #	SIZE	INNER	MASTER
H27120	BFFUS4EC3814	3/8" x 1/4"	100	500
H27063	IBFFUS4FE1238	1/2" x 3/8"	15	120
H27065	IBFFUS4IF5812	5/8" x 1/2"	10	80

■ Hot Forged Brass Flare Fitting ■ C377 Brass

BRASS FLARE UNION



PART #	MODEL #	SIZE	INNER	MASTER
H27002	IBFF42C14	1/4"	50	500
H27003	IBFF42E38	3/8"	25	300
H27004	IBFF42F12	1/2"	25	175
H27005	IBFF42I58	5/8"	15	105
H27121	BFF42K34	3/4"	10	100

■ Heavy Pattern Brass Flare Fitting ■ C360 Brass

BRASS FLARE REDUCING UNION



PART #	MODEL #	SIZE	INNER	MASTER
H27080	IBFF42EC3814	3/8" x 1/4"	25	300
H27122	BFF42EF3812	3/8" x 1/2"	25	200
H27006	IBFF42FE1238	1/2" x 3/8"	25	200
H27098	IBFF42IE5838	5/8" x 3/8"	25	150
H27007	IBFF42IF5812	5/8" x 1/2"	20	120
H27123	BFF42KF3412	3/4" x 1/2"	10	100

■ Heavy Pattern Brass Flare Fitting ■ C360 Brass

FORGED BRASS FLARE TEE



PART #	MODEL #	SIZE	INNER	MASTER
H27049	IBFF44C14	1/4"	50	250
H27008	IBFF44E38	3/8"	25	150
H27009	IBFF44F12	1/2"	15	90
H27010	IBFF44I58	5/8"	10	90

■ Hot Forged Brass Flare Fitting ■ C377 Brass

FORGED BRASS FLARE REDUCING TEE



PART #	MODEL #	SIZE	INNER	MASTER
H27124	BFF44EEC383814	3/8" x 3/8" x 1/4"	25	450
H27125	BFF44EEF383812	3/8" x 3/8" x 1/2"	15	300
H27126	BFF44FEE123838	1/2" x 3/8" x 3/8"	15	250
H27127	BFF44FEE123812	1/2" x 3/8" x 1/2"	15	225
H27050	IBFF44FFE121238	1/2" x 1/2" x 3/8"	15	105
H27128	BFF44IFF581212	5/8" x 1/2" x 1/2"	10	150
H27129	BFF44IFI581258	5/8" x 1/2" x 5/8"	10	125
H27130	BFF44IIE585838	5/8" x 5/8" x 3/8"	10	150
H27051	IBFF44IIF585812	5/8" x 5/8" x 1/2"	10	50

■ Hot Forged Brass Flare Fitting ■ C377 Brass

FORGED BRASS FLARE TEE (MALE)



PART #	MODEL #	SIZE	INNER	MASTER
H27131	BFF45EE383838	3/8" x 3/8" (FLARE) x 3/8" (MIP)	25	300
H27132	BFF45FF121212	1/2" x 1/2" (FLARE) x 1/2" (MIP)	15	150

■ Hot Forged Brass Flare Fitting ■ C377 Brass

FORGED BRASS REDUCING FLARE TEE (MALE)



PART #	MODEL #	SIZE	INNER	MASTER
H27133	BFF45EE383814	3/8" x 3/8" (FLARE) x 1/4" (MIP)	25	350
H27134	BFF45EE383812	3/8" x 3/8" (FLARE) x 1/2" (MIP)	15	200
H27135	BFF45FF121238	1/2" x 1/2" (FLARE) x 3/8" (MIP)	15	200
H27136	BFF45IF585812	5/8" x 5/8" (FLARE) x 1/2" (MIP)	10	50

■ Hot Forged Brass Flare Fitting ■ C377 Brass

BRASS FLARE ADAPTER (FEMALE)



PART #	MODEL #	SIZE	INNER	MASTER
H27011	IBFF46EE38	3/8" (FLARE) x 3/8" (FIP)	25	250
H27012	IBFF46FF12	1/2" x (FLARE) x 1/2" (FIP)	20	160

■ Heavy Pattern Brass Flare Fitting ■ C360 Brass

BRASS FLARE REDUCING ADAPTER (FEMALE)



PART #	MODEL #	SIZE	INNER	MASTER
H27013	IBFF46EC3814	3/8" (FLARE) x 1/4" (FIP)	25	300
H27014	IBFF46EF3812	3/8" (FLARE) x 1/2" (FIP)	25	200
H27015	IBFF46EK3834	3/8" (FLARE) x 3/4" (FIP)	15	150
H27016	IBFF46FE1238	1/2" (FLARE) x 3/8" (FIP)	25	200
H27017	IBFF46FK1234	1/2" (FLARE) x 3/4" (FIP)	15	90
H27137	IBFF46IE5838	5/8" (FLARE) x 3/8" (FIP)	15	150
H27018	IBFF46IF5812	5/8" (FLARE) x 1/2" (FIP)	15	135
H27052	IBFF46IK5834	5/8" (FLARE) x 3/4" (FIP)	15	105

■ Heavy Pattern Brass Flare Fitting ■ C360 Brass

BRASS FLARE ADAPTER (MALE)



PART #	MODEL #	SIZE	INNER	MASTER
H27138	BFF48CC14	1/4" (FLARE) x 1/4" (MIP)	25	500
H27019	IBFF48EE38	3/8" (FLARE) x 3/8" (MIP)	25	250
H27020	IBFF48FF12	1/2" (FLARE) x 1/2" (MIP)	20	140
H27021	IBFF48KK34	3/4" (FLARE) x 3/4" (MIP)	10	105

■ Heavy Pattern Brass Flare Fitting ■ C360 Brass

BRASS FLARE REDUCING ADAPTER (MALE)



PART #	MODEL #	SIZE	INNER	MASTER
H27053	IBFF48CA1418	1/4" (FLARE) x 1/8" (MIP)	25	250
H27139	BFF48CE1438	1/4" (FLARE) x 3/8" (MIP)	25	300
H27140	BFF48CF1412	1/4" (FLARE) x 1/2" (MIP)	25	250
H27022	IBFF48EA3818	3/8" (FLARE) x 1/8" (MIP)	25	400
H27023	IBFF48EC3814	3/8" (FLARE) x 1/4" (MIP)	25	350
H27024	IBFF48EF3812	3/8" (FLARE) x 1/2" (MIP)	25	150
H27025	IBFF48EK3834	3/8" (FLARE) x 3/4" (MIP)	15	105
H27026	IBFF48FC1214	1/2" (FLARE) x 1/4" (MIP)	25	250
H27027	IBFF48FE1238	1/2" (FLARE) x 3/8" (MIP)	25	200
H27028	IBFF48FK1234	1/2" (FLARE) x 3/4" (MIP)	15	105
H27141	BFF48IE5838	5/8" (FLARE) x 3/8" (MIP)	15	105
H27029	IBFF48IF5812	5/8" (FLARE) x 1/2" (MIP)	15	105
H27030	IBFF48IK5834	5/8" (FLARE) x 3/4" (MIP)	15	90
H27142	BFF48KF3412	3/4" (FLARE) x 1/2" (MIP)	15	105

■ Heavy Pattern Brass Flare Fitting ■ C360 Brass

BRASS FLARE LONG ADAPTER (MALE)



PART #	MODEL #	SIZE	INNER	MASTER
H27031	IBFFL48EE38	3/8" (FLARE) x 3/8" (LONG MIP)	25	225
H27033	IBFFL48EF3812	3/8" (FLARE) x 1/2" (LONG MIP)	25	125
H27032	IBFFL48FF12	1/2" (FLARE) x 1/2" (LONG MIP)	20	120
H27099	IBFFL48FK1234	1/2" (FLARE) x 3/4" (LONG MIP)	15	105
H27034	IBFFL48IF5812	5/8" (FLARE) x 1/2" (LONG MIP)	15	105

■ Heavy Pattern Brass Flare Fitting ■ C360 Brass
■ 3 Additional Threads

FORGED BRASS ELBOW (MALE)



PART #	MODEL #	SIZE	INNER	MASTER
H27143	BFF49CC1414	1/4" (FLARE) x 1/4" (MIP)	50	900
H27035	IBFF49EE38	3/8" (FLARE) x 3/8" (MIP)	25	225
H27036	IBFF49FF12	1/2" (FLARE) x 1/2" (MIP)	20	120
H27144	BFF49KK3434	3/4" (FLARE) x 3/4" (MIP)	5	150

■ Hot Forged Brass Flare Fitting ■ C377 Brass

BRASS FLARE FITTINGS

FORGED BRASS REDUCING MALE ELBOW



PART #	MODEL #	SIZE	INNER	MASTER
H27054	IBFF49CA1418	1/4" (FLARE) x 1/8" (MIP)	25	200
H27145	BFF49CE1438	1/4" (FLARE) x 3/8" (MIP)	50	600
H27146	BFF49EA3818	3/8" (FLARE) x 1/8" (MIP)	25	700
H27147	BFF49EC3814	3/8" (FLARE) x 1/4" (MIP)	25	650
H27037	IBFF49EF3812	3/8" (FLARE) x 1/2" (MIP)	20	140
H27055	IBFF49EK3834	3/8" (FLARE) x 3/4" (MIP)	15	105
H27056	IBFF49FE1238	1/2" (FLARE) x 3/8" (MIP)	20	160
H27038	IBFF49FK1234	1/2" (FLARE) x 3/4" (MIP)	10	70
H27148	BFF49IE5838	5/8" (FLARE) x 3/8" (MIP)	10	200
H27057	IBFF49IF5812	5/8" (FLARE) x 1/2" (MIP)	20	100
H27058	IBFF49IK5834	5/8" (FLARE) x 3/4" (MIP)	10	70
H27149	BFF49KF3412	3/4" (FLARE) x 1/2" (MIP)	10	150

■ Hot Forged Brass Flare Fitting ■ C377 Brass

FORGED BRASS FLARE 90° ELBOW



PART #	MODEL #	SIZE	INNER	MASTER
H27150	BFF55C14	1/4"	25	1250
H27039	IBFF55E38	3/8"	25	250
H27040	IBFF55F12	1/2"	25	150
H27041	IBFF55I58	5/8"	20	80

■ Hot Forged Brass Flare Fitting ■ C377 Brass

FORGED BRASS FLARE 90° REDUCING ELBOW



PART #	MODEL #	SIZE	INNER	MASTER
H27059	IBFF55FE1238	1/2" x 3/8"	25	30
H27151	BFF55IE5838	5/8" x 3/8"	15	250
H27152	BFF55IF5812	5/8" x 1/2"	15	225

■ Hot Forged Brass Flare Fitting ■ C377 Brass

FORGED BRASS FLARE x 90° ELBOW (FEMALE)



PART #	MODEL #	SIZE	INNER	MASTER
H27153	BFF54EE38	3/8" (FLARE) x 3/8" (FIP)	25	475
H27070	IBFF54FI12	1/2" (FLARE) x 1/2" (FIP)	15	200

■ Hot Forged Brass Flare Fitting ■ C377 Brass

FORGED BRASS FLARE x 90° REDUCING ELBOW (FEMALE)



PART #	MODEL #	SIZE	INNER	MASTER
H27071	BFF54EF3812	3/8" (FLARE) x 1/2" (FIP)	15	400
H27154	BFF54EK3834	3/8" (FLARE) x 3/4" (FIP)	15	350
H27155	BFF54FE1238	1/2" (FLARE) x 3/8" (FIP)	15	225
H27082	IBFF54FK1234	1/2" (FLARE) x 3/4" (FIP)	20	100
H27156	BFF54IF5812	5/8" (FLARE) x 1/2" (FIP)	15	225
H27157	BFF54IK5834	5/8" (FLARE) x 3/4" (FIP)	15	150

■ Hot Forged Brass Flare Fitting ■ C377 Brass

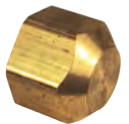
BRASS FLARE PLUG



PART #	MODEL #	SIZE	INNER	MASTER
H27158	BFFP2C14	1/4"	50	600
H27042	IBFFP2E38	3/8"	50	500
H27043	IBFFP2F12	1/2"	25	300
H27044	IBFFP2I58	5/8"	20	160

■ Heavy Pattern Brass Flare Fitting ■ C360 Brass

BRASS FLARE CAP



PART #	MODEL #	SIZE	INNER	MASTER
H27045	IBFFN5C14	1/4"	50	600
H27046	IBFFN5E38	3/8"	50	600
H27047	IBFFN5F12	1/2"	25	300
H27048	IBFFN5I58	5/8"	20	240
H27159	BFFN5K34	3/4"	15	150

■ Heavy Pattern Brass Flare Fitting ■ C360 Brass

FORGED BRASS IPS 90° ELBOW



PART #	MODEL #	SIZE	INNER	MASTER
H27067	IBFGD110114	1/4"	20	200

■ Hot Forged Brass Pipe Fitting ■ C377 Brass

FORGED BRASS IPS TEE



PART #	MODEL #	SIZE	INNER	MASTER
H27066	IBFGD110514	1/4"	15	120

■ Hot Forged Brass Pipe Fitting ■ C377 Brass

FORGED BRASS IPS CROSS



PART #	MODEL #	SIZE	INNER	MASTER
H27068	IBFGD110714	1/4"	10	100

- Hot Forged Brass Pipe Fitting
- C377 Brass

BRASS FLARE BONNET



PART #	MODEL #	SIZE	INNER	MASTER
H27160	BFFBONNET38	3/8"	100	1000
H27161	BFFBONNET12	1/2"	100	1000
H27162	BFFBONNET58	5/8"	50	500

- Copper Alloy

BRASS J-CLIPS



PART #	MODEL #	SIZE	INNER	MASTER
H27163	HP41958	5/8"	100	1000

- Copper Alloy

BRASS REDUCING J-CLIPS



PART #	MODEL #	SIZE	INNER	MASTER
H27164	HP4193812	3/8" x 1/2"	100	1000

- Copper Alloy

COATED COPPER TUBE

COATED COPPER TUBE

- Copper tube is coated with a seamless layer of yellow polyethylene to protect against corrosive environments.
- Suitable for the following applications: potable and non-potable water applications, Natural Gas & Liquefied Petroleum Gas Applications, Fuel Oil Applications.
- Coated tube is suitable for direct burial in concrete slabs.



TYPE L GAS SHIELD: COPPER FOR NATURAL & LIQUEFIED PETROLEUM GAS LINES

MODEL #	SIZE	LENGTH	O.D.	BOX QTY.	BOX WT. (LBS)
14LCY60	1/4"	60'	3/8"	5	44.3
14LCY100	1/4"	100'	3/8"	3	44.5
38LCY60	3/8"	60'	1/2"	5	67.9
38LCY100	3/8"	100'	1/2"	3	67.6
38LCY250	3/8"	250'	1/2"	1	64.6
12LCY60	1/2"	60'	5/8"	3	57.7
12LCY100	1/2"	100'	5/8"	3	98.3
58LCY60	5/8"	60'	3/4"	3	77.9
58LCY100	5/8"	100'	3/4"	1	42.9

TYPE K GAS SHIELD: COPPER FOR GAS LINES

MODEL #	SIZE	LENGTH	O.D.	BOX QTY.	BOX WT. (LBS)
14KCY60	1/4"	60'	3/8"	5	47.19
14KCY100	1/4"	100'	3/8"	3	60.0
38KCY60	3/8"	60'	1/2"	5	85.5
38KCY100	3/8"	100'	1/2"	3	85.5
12KCY60	1/2"	60'	5/8"	3	64.92
12KCY100	1/2"	100'	5/8"	3	120.0

REFRIGERATION GRADE GAS SHIELD: REFRIGERATION GRADE COATED COPPER TUBE

MODEL #	SIZE	LENGTH	O.D.	BOX QTY.	BOX WT. (LBS)
38RCY50	3/8"	50'	3/8"	5	39.3
38RCY100	3/8"	100'	3/8"	3	46.9
12RCY50	1/2"	50'	1/2"	5	52.9
12RCY100	1/2"	100'	1/2"	3	62.8
58RCY50	5/8"	50'	5/8"	3	44.3
58RCY100	5/8"	100'	5/8"	3	88.4

- Compatible with standard solder fittings & brazing techniques.
- Provides protection against galvanic reaction.
- Eliminates the need for continuous on-site tape wrapping or sleeving, creating a savings on labor & professional looking installation.



REFRIGERATION GRADE: REFRIGERATION GRADE FUEL OIL (UL LISTED)



MODEL #	SIZE	LENGTH	O.D.	BOX QTY.	BOX WT. (LBS)
38RC050	3/8"	50'	3/8"	5	39.3



ACCESSORIES

TERMINATION FLANGE

MODEL #	SIZE	LENGTH	O.D.	BOX QTY.	BOX WT. (LBS)
71900	-	-	-	10	5.6

DRIP LEG KIT & GAS APPLIANCE SEDIMENT TRAP

- A sediment trap (Drip Leg Kit) can help prolong the life of your gas appliance.
- Trap provides a place for any particles of water or trash to be collected.
- Prevents debris from getting into the pilot or main burner assembly.

PART #	MODEL #	SIZE	INNER	MASTER
H80270	NGDRIP12	1/2" NG DRIP LEG KIT	1	20
H80271	NGDRIP34	3/4" NG DRIP LEG KIT	1	20
H80272	LPDRIP38	3/8" LP DRIP LEG KIT	1	20
H80273	LPDRIP12	1/2" LP DRIP LEG KIT	1	20
H80274	LPDRIP34	3/4" LP DRIP LEG KIT	1	20



PARTS LIST

NGDRIP12 KIT INCLUDES

- (1) 1/2" CAP [IMP1124B12]
- (1) 1/2" TEE [IMP1105B12]
- (1) 1/2" UNION [IMP463B12]
- (1) 1/2" GAS VALVE [GBV12PP]
- (1) 1/2" X 3" NIPPLE [IMP120SB123]
- (1) 1/2" X 6" NIPPLE [IMP120SB126]

NGDRIP34 KIT INCLUDES

- (1) 3/4" CAP [IMP1124B34]
- (1) 3/4" TEE [IMP1105B34]
- (1) 3/4" UNION [IMP463B34]
- (1) 3/4" GAS VALVE [GBV34PP]
- (1) 3/4" X 3" NIPPLE [IMP120SB343]
- (1) 3/4" X 6" NIPPLE [IMP120SB346]

LPDRIP38 KIT INCLUDES

- (1) 3/8" CAP [IMP1124B38]
- (1) 3/8" TEE [IMP1105B38]
- (1) 3/8" X 2" NIPPLE [IMP120SB382]
- (1) 3/8" X 4" NIPPLE [IMP120SB384]

LPDRIP12 KIT INCLUDES

- (1) 1/2" CAP [IMP1124B12]
- (1) 1/2" TEE [IMP1105B12]
- (1) 1/2" X 2" NIPPLE [IMP120SB122]
- (1) 1/2" X 4" NIPPLE [IMP120SB124]

LPDRIP34 KIT INCLUDES

- (1) 3/4" CAP [IMP1124B34]
- (1) 3/4" TEE [IMP1105B34]
- (1) 3/4" TEE X 2 NIPPLE [IMP120SB342]
- (1) 3/4" TEE X 4 NIPPLE [IMP120SB344]

STEEL EPOXY COATED MECHANICAL FITTINGS



- Epoxy Coated Grey
- Includes Carbon Steel Stiffener
- Meets ASTM D2513



COMPRESSION COUPLING

MODEL #	SIZE	SDR	MASTER
360000703	3/4" IPS	SDR 11	16
360000704	1" IPS	SDR 11	15
360000705	1-1/4" IPS	SDR 10	10
360000706	1-1/2" IPS	SDR 11	6
360000707	2" IPS	SDR 11	3



COMPRESSION MALE ADAPTER

MODEL #	SIZE	SDR	MASTER
360000708	1/2" IPS	SDR 9.3	35
360011406	3/4" IPS	SDR 11	30
360011407	1" CTS	.099 WALL	-
360011408	1" IPS	SDR 11	25
360011410	1-1/4" IPS	SDR 10	15
360000709	1-1/2" IPS	SDR 11	10
360000710	2" IPS	SDR 11	6



COMPRESSION TEE

MODEL #	SIZE	SDR	MASTER
360000715	3/4" IPS	SDR 11	10
360000713	1" IPS	SDR 11	10
360000712	1-1/4" IPS	SDR 10	6
360000711	1-1/2" IPS	SDR 11	4
360000714	2" IPS	SDR 11	2

STEEL MECHANICAL FITTINGS



- Bar Stock Steel Construction
- Integral Steel Stiffener
- For underground use, uncoated fittings must be protected by tape/wrap as defined by local code



597 SERIES MALE ADAPTER

MODEL #	SIZE	SDR	MASTER
M597C11S090	1/2" IPS	SDR 9.3	25
M597C1S090	1/2" CTS	0.90 WALL	25
M597C32S095	3/4" MIP	SDR 11	25
M597C53S119	1" MIP	SDR 11	15
M597C74S151	1-1/4" MIP	SDR 11	10
M597C74S166	1-1/4" MIP	SDR 10	10
M597C82S173	1-1/2" MIP	SDR 11	10
M597C96S216	2" MIP	SDR 11	6



750 SERIES COUPLING

MODEL #	SIZE	SDR	MASTER
M750C10	1/2" CTS	.090 WALL	25
M750C13	1/2" IPS	SDR 9.3	25
M750C17	3/4" IPS	SDR 11	20
M750C21	1" IPS	SDR 11	14
M750C27	1-1/4" IPS	SDR 11	9
M750C27-166	1-1/4" IPS	SDR 10	9
M750C31	1-1/2" IPS	SDR 11	5
M750C38	2" IPS	SDR 11	4

Chicago Fittings items are subject to availability by territory representation. Please contact your HydraPro Area Manager for details.

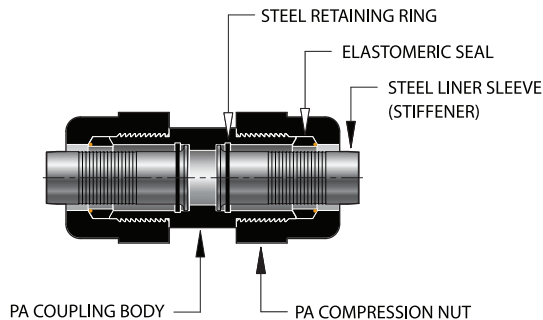
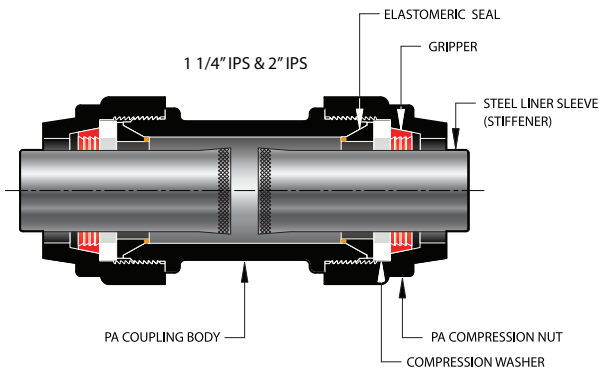
PA COMPRESSION COUPLINGS



- Pre-assembled full coupling offers a quick and easy installation
- Permanent leak-proof joint
- Gasket fully retained to prevent cold flow



MODEL #	SIZE	SDR	MASTER
CI565752100400	1/2" CTS	.090 WALL	1
CI565752101300	3/4" IPS	SDR 11	1
CI565752101400	1" IPS	SDR 11	1
CI565752101500	1-1/4" IPS	SDR 10 / .166 WALL	1



CON-STAB ID SEAL® FULL COUPLINGS

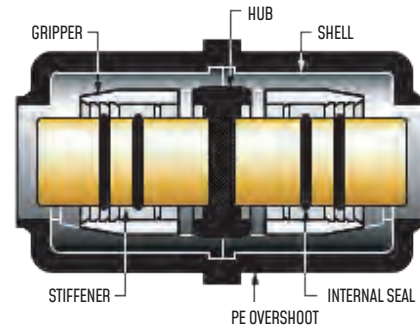


- CON-STAB ID SEAL® fittings provide a cost-effective joining method
- No additional assembly equipment required for installation (just chamfer pipe and push)
- Pressure rating that meets or exceeds the maximum design pressure of the piping system
- Meets or exceeds all D.O.T., ASTM and NFPA 58 requirements
- Uni-body design eliminating all external parts
- Listed with IAPMO/UPC and CSA



MODEL #	SIZE	SDR	MASTER
CI325952100400	1/2" CTS	.090 WALL	1
CI325952101200	1/2" IPS	SDR 9.3	1
CI325952100600	3/4" CTS	.090 WALL	1
CI325952100800	1" CTS	.090 / .101 WALL	1
CI325952101300	3/4" IPS	SDR 11	1
CI325952101400	1" IPS	SDR 11	1
CI325952101500	1-1/4" IPS	SDR 10 / .166 WALL	1
CI3259521015AA	1-1/4" IPS	SDR 11	1
CI325952101600	1-1/2" IPS	SDR 11	1
CI325952101700	2" IPS	SDR 11	1

Con-Stab's patented "ID-Seal" is formed on the *INSIDE* of the pipe -- where the surface is the smoothest. Therefore **you must chamfer the INSIDE of your pipe with a Continental® Chamfer tool.**



CON-STAB ID SEAL® REDUCING COUPLINGS



MODEL #	SIZE	SDR	MASTER
CI325954130400	3/4" IPS x 1/2" CTS	SDR 11 x .090 WALL	1
CI325954131200	3/4" IPS x 1/2" IPS	SDR 11 x SDR 9.3	1
CI325954140400	1" IPS x 1/2" CTS	SDR 11 x .090 WALL	1
CI325954141300	1" IPS x 3/4" IPS	SDR 11 x SDR 11	1
CI325954151400	1-1/4" IPS x 1" IPS	SDR 10/.166 WALL x SDR 11	1
CI3259541514A0	1-1/4" IPS x 1" IPS	SDR 11/.151 WALL x SDR 11	1
CI325954161400	1-1/2" IPS x 1" IPS	SDR 11 x SDR 11	1
CI336954161500	1-1/2" IPS x 1-1/4" IPS	SDR 11 x SDR 10/.166 WALL	1
CI325954171400	2" IPS x 1" IPS	SDR 11 x SDR 11	1
CI325954171600	2" IPS x 1-1/2" IPS	SDR 11 x SDR 11	1

Con-Stab's patented "ID-Seal" is formed on the *INSIDE* of the pipe -- where the surface is the smoothest. Therefore **you must chamfer the INSIDE of your pipe with a Continental® Chamfer tool.**

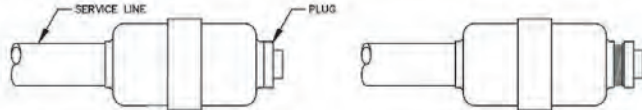
GAS FITTINGS

CON-STAB ID SEAL®

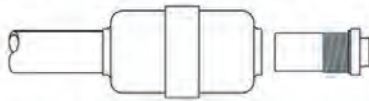


CAP-N-GO COUPLINGS

MODEL #	SIZE	SDR	MASTER
CI325957101300	3/4" IPS	SDR 11 / .095 WALL	1
CI325957101400	1" IPS	SDR 11 / .119 WALL	1
CI325957101500	1-1/4" IPS	SDR 10 / .166 WALL	1



Once venting is complete, remove plug by turning plug in a counterclockwise direction.



Refer to assembly instructions on the other side of this sheet to install service line.

3-WAY TEES



MODEL #	SIZE	SDR	MASTER
CI325950100400	1/2" CTS	.090 WALL	1
CI325950101200	1/2" IPS	SDR 9.3	1
CI325950101300	3/4" IPS	SDR 11	1
CI325950101400	1" IPS	SDR 11	1
CI336950101500	1-1/4" IPS	SDR 10 / .166 WALL	1
CI325950101600	1-1/2" IPS	SDR 11	1
CI325950101700	2" IPS	SDR 11	1

90° ELBOW



MODEL #	SIZE	SDR	MASTER
CI325951100400	1/2" CTS	.090 WALL	1
CI325951101300	3/4" IPS	SDR 11	1
CI325951101400	1" IPS	SDR 11	1
CI336951101500	1-1/4" IPS	SDR 10 / .166 WALL	1
CI325951101600	1-1/2" IPS	SDR 11	1
CI325951101700	2" IPS	SDR 11	1

Con-Stab®'s patented "ID-Seal" is formed on the **INSIDE** of the pipe -- where the surface is the smoothest. Therefore **you must chamfer the INSIDE** of your pipe with a Continental® Chamfer tool.

STEEL TRANSITION FITTINGS



CON-STAB x STEEL

MODEL #	SIZE	SDR	MASTER
CI043200091200	1/2" CTS x 1/2" MIP	0.90 WALL	1
CI043200151200	1/2" CTS x 1/2" FIP	0.90 WALL	1
CI133200091300	3/4" IPS x 3/4" MIP	SDR 11	1
CI133200151300	3/4" IPS x 3/4" FIP	SDR 11	1



CON-STAB x STEEL WITH PIECE OF PE PIPE

MODEL #	SIZE	SDR	MASTER
CI464600190425	1/2" CTS x 1/2" MIP	.090 WALL	1
CI464600191325	3/4" IPS x 3/4" MIP	SDR 11	1
CI464600191425	1" IPS x 1" MIP	SDR 11	1
CI464600191525	1-1/4" IPS x 1-1/4" MIP	SDR 10 / .166	1
CI464600191625	1-1/2" IPS x 1-1/2" MIP	SDR 11	1
CI464600191725	2" IPS x 2" MIP	SDR 11	1

CON-STAB CHAMFER TOOLS



ID CHAMFER TOOL WITH GAUGE

MODEL #	SIZE	SDR	MASTER
CI000033658004	1/2" CTS	.090 WALL	1
CI000033658012	1/2" IPS	SDR 9.3	1
CI000033658008	1" CTS	.090 / .101 WALL	1
CI000033658013	3/4" IPS	SDR 11	1
CI000033658014	1" IPS	SDR 11	1
CI000033658015	1-1/4" IPS	SDR 10 / .166 WALL	1
CI000033658010	1-1/4" IPS	SDR 11 / .151 WALL	1
CI000033658016	1-1/2" IPS	SDR 11	1
CI000033658017	2" IPS	SDR 11	1



DOUBLE-ENDED ID CHAMFER TOOL

MODEL #	SIZE	SDR	MASTER
CI000033548100	3/4" IPS x 1/2" CTS	SDR 11 x .090 WALL	1
CI000033551600	1" IPS x 3/4" IPS	SDR 11	1

STEEL TO PE TRANSITION FITTINGS



- Epoxy Coated Grey
- Includes Carbon Steel Stiffener
- Meets ASTM D2513



TRANSITION FITTING THREADED END

MODEL #	SIZE	SDR	MASTER
360002546	3/4" MPT x IPS	SDR 11	36
360002555	1" MPT x IPS	SDR 11	25
360002559	1-1/4" MPT x IPS	SDR 10	16
360002563	1-1/2" MPT x IPS	SDR 11	8
360002565	2" MPT x IPS	SDR 11	15
360002571	3" MPT x IPS	SDR 11	-
360002573	4" MPT x IPS	SDR 11	-



TRANSITION FITTING WELDED END

MODEL #	SIZE	SDR	MASTER
360003851	1" MPT x IPS	SDR 11	1
360002872	2" MPT x IPS	SDR 11	1
360003855	3" MPT x IPS	SDR 11.5	1
360002627	4" MPT x IPS	SDR 11.5	1
360003863	8" MPT x IPS	SDR 11.5	1



LYCOFIT® FITTINGS

- For Polyethylene Pipe Natural Gas & LP Gas Services
- Meets or exceeds all D.O.T. and ASTM Requirements
- Listed with IAPMO/UPC and CSA (Where Applicable)
- Extensive Testing of the Lycofit has proven that they exceed the Life Expectancy, Tensile Pull, Burst Pressure and Elevated Temperature Stress Rupture Points of the PE Pipe itself.



LYCOFIT® COUPLING

MODEL #	SIZE	SDR	MASTER
LC010BDER	1/2" CTS	.090 WALL	25
LC050WDER	1/2" IPS	SDR 9.3	25
LC060YDER	3/4" IPS	SDR 11	25
LC070YDER	1" IPS	SDR 11	25
LC080XDER	1-1/4" IPS	SDR 10 / 11	10
LC090YDER	1-1/2" IPS	SDR 11	5
LC200YDER	2" IPS	SDR 11	5

LYCOFIT® FITTINGS



LYCOFIT® REDUCING COUPLING

MODEL #	SIZE	SDR	MASTER
LC060Y010BRR	3/4" IPS x 1/2" CTS	SDR 11 x .090 WALL	3
LC060Y050WRR	3/4" IPS x 1/2" IPS	SDR 11 x SDR 9.3	3
LC070Y060YRR	1" IPS x 3/4" IPS	SDR 11 x SDR 11	3
LC080X050WRR	1-1/4" IPS x 1/2" IPS	SDR 11 x SDR 11	3
LC080X070YRR	1-1/4" IPS x 1" IPS	SDR 11 x SDR 11	3
LC090Y060YRR	1-1/2" IPS x 3/4" IPS	SDR 11 x SDR 11	3
LC090Y070YRR	1-1/2" IPS x 1" IPS	SDR 11 x SDR 11	3
LC200Y010BRR	2" IPS x 1/2" CTS	SDR 11 x .090 WALL	3
LC200Y060YRR	2" IPS x 3/4" IPS	SDR 11 x SDR 11	5
LC200Y090YRR	2" IPS x 1-1/2" IPS	SDR 11 x SDR 11	3



LYCOFIT® 3-WAY TEE

MODEL #	SIZE	SDR	MASTER
LC010B3TR	1/2" CTS	.090 WALL	25
LC050W3TR	1/2" IPS	SDR 9.3	25
LC060Y3TR	3/4" IPS	SDR 11	25
LC070Y3TR	1" IPS	SDR 11	25
LC080X3TR	1-1/4" IPS	SDR 10 / .166 WALL	10
LC090Y3TR	1-1/2" IPS	SDR 11	5
LC200Y3TR	2" IPS	SDR 11	5



LYCOFIT® 3-WAY REDUCING TEE

MODEL #	SIZE	SDR	MASTER
LC070Y060Y060YR	1" x 3/4" x 3/4" (IPS)	SDR 11	3
LC070Y070Y060YR	1" x 1" x 3/4" (IPS)	SDR 11	3
LC090Y090Y060YR	1-1/2" x 1-1/2" x 3/4" (IPS)	SDR 11	3

LYCOFIT® FITTINGS



LYCOFIT® CAP

MODEL #	SIZE	SDR	MASTER
LC010BECR	1/2" CTS	.090 WALL	25
LC050WECR	1/2" IPS	SDR 9.3	25
LC060YECR	3/4" IPS	SDR 11	25
LC070YECR	1" IPS	SDR 11	25
LC080XECR	1-1/4" IPS	SDR 10 / 11	10
LC090YECR	1-1/2" IPS	SDR 11	5
LC200YECR	2" IPS	SDR 11	5



LYCOFIT® TRANSITION FITTING STEEL x PE

MODEL #	SIZE	SDR	MASTER
LC050S010BSPB	1/2" MIP x 1/2" CTS (PE)	.090 WALL	25
LC060S010BSPB	3/4" MIP x 1/2" CTS (PE)	.090 WALL	25
LC060S060VSPB	3/4" MIP x 3/4" IPS	SDR 11	25
LC070S070VSPB	1" MIP x 1" IPS	SDR 11	25
LC080S080XSPB	1-1/4" MIP x 1-1/4" IPS	SDR 10 / 11	10
LC090S090VSPB	1-1/2" MIP x 1-1/2" IPS	SDR 11	10
LC200S200VSPB	2" MIP x 2" IPS	SDR 11	10

LYCOFIT® TOOLS & ACCESSORIES



- For Polyethylene Pipe Natural Gas & LP Gas Services
- Meets or exceeds all D.O.T. and ASTM Requirements
- Listed with IAPMO/UPC and CSA (Where Applicable)
- Extensive Testing of the Lycofit has proven that they exceed the Life Expectancy, Tensile Pull, Burst Pressure and Elevated Temperature Stress Rupture Points of the PE Pipe itself.



SINGLE RATCHET PRESS

MODEL #	SIZE	SDR	MASTER
QRP100	1/2" CTS THROUGH 1" IPS	-	1

NOTE: The QRP100 tools requires one (1) long handled, 1/2" drive ratchet wrench to operate.



DUAL RATCHET PRESS

MODEL #	SIZE	SDR	MASTER
QRP200	1/2" CTS THROUGH 2" IPS	-	1

NOTE: The QRP200 tools requires two (2) 1/2" drive ratchet wrenches to operate

TOOL MODEL	LYCOFIT® Coupling / Fittings Chart									
	CTS (Copper Tube Size)				IPS (Iron Pipe Size)					
	1/2	3/4	1	1-1/4	1/2	3/4	1	1-1/4	1-1/2	2
QRP100	Yes	Yes	Yes		Yes	Yes	Yes			
QRP200	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*	Yes*

YES* = Installs the coupling / fitting size when using the appropriate tool adapter plates.

The Products listed on this page only represent the most commonly used sizes and configurations. Please contact a HydraPro Representative or a HydraPro Customer Service Representative for additional sizes, customized configurations and available options.

SOCKET FUSION FITTINGS

GF+

GEORG FISCHER CENTRAL PLASTICS

- Molded PE2406/PE2708 virgin yellow medium density ASTM D3350 resin
- Compatible for heat fusion with any pipe or fitting manufactured out of similar resin
- Meets ASTM D2513 and ASTM D2683
- CSA and IAPMO approved



SOCKET FUSION COUPLING

MODEL #	SIZE	SDR	MASTER
360002130	1/2" x 1/2" CTS	-	100
360002132	1/2" x 1/2" IPS	-	100
360002134	3/4" x 3/4" IPS	-	100
360002138	1" x 1" IPS	-	100
360002140	1-1/4" x 1-1/4" IPS	-	100
360002142	1-1/2" x 1-1/2" IPS	-	100
360002144	2" x 2" IPS	-	100
360002146	3" x 3" IPS	-	10
360002148	4" x 4" IPS	-	10



SOCKET FUSION TEE

MODEL #	SIZE	SDR	MASTER
360002196	1/2" x 1/2" x 1/2"	-	100
360002199	3/4" x 3/4" x 3/4"	-	100
360002204	1" x 1" x 3/4"	-	100
360002206	1" x 1" x 1"	-	100
360002208	1-1/4" x 1-1/4" x 1-1/4"	-	100
360002211	1-1/2" x 1-1/2" x 1-1/2"	-	40
360002213	2" x 2" x 2"	-	30
360002216	3" x 3" x 3"	-	8
360002235	4" x 4" x 4"	-	-



SOCKET FUSION REDUCER

MODEL #	SIZE	SDR	MASTER
360002155	3/4" x 1/2"	-	100
360002163	1" x 1/2"	-	100
360002165	1" x 3/4"	-	100
360002169	1-1/4" x 1/2"	-	100
360003545	1-1/4" x 3/4"	-	100
360002173	1-1/4" x 1"	-	100
360002174	1-1/2" x 3/4"	-	100
360002176	1-1/2" x 1"	-	100
360002178	1-1/2" x 1-1/4"	-	10
360002181	2" x 1"	-	10
360002183	2" x 1-1/4"	-	100
360003405	2" x 1-1/2"	-	100
360002187	3" x 2"	-	100
360002189	4" x 2"	-	100



SOCKET FUSION CAP

MODEL #	SIZE	SDR	MASTER
360002114	1/2"	-	100
360002116	3/4"	-	100
360002117	1" (CTS)	-	100
360002119	1" (IPS)	-	100
360002121	1-1/4"	-	100
360002123	1-1/2"	-	100
360002125	2"	-	100
360002127	3"	-	10
360002128	4"	-	10

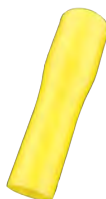


SOCKET FUSION 90° ELBOW

MODEL #	SIZE	SDR	MASTER
360002094	1/2" x 1/2"	-	100
360002096	3/4" x 3/4"	-	100
360002100	1" x 1"	-	50
360002102	1-1/4" x 1-1/4"	-	100
360002104	1-1/2" x 1-1/2"	-	70
360002106	2" x 2"	-	50
360002108	3" x 3"	-	8
360002110	4" x 4"	-	8

BUTT FUSION FITTINGS

- Molded PE2406/PE2708 virgin yellow medium density ASTM D3350 resin
- CSA and IAPMO approved
- Meets ASTM D2513 and ASTM D3261
- Compatible for heat fusion with any pipe or fitting manufactured out of similar resin



BUTT FUSION REDUCER

MODEL #	SIZE	SDR	MASTER
360000383	1" x 3/4"	SDR 11	100
360000390	1-1/4" x 1"	SDR 11	100
360000398	1-1/2" x 3/4"	SDR 11	100
360000394	1-1/2" x 1"	SDR 11	100
360000396	1-1/2" x 1-1/4"	SDR 11	100
360000419	2" x 1-1/4"	SDR 11	100
360000423	2" x 1-1/2"	SDR 11	50
360003460	2" x 1"	SDR 11	100
360002880	3" x 2"	SDR 11	10
360000433	4" x 2"	SDR 11	10
360019983	4" x 3"	SDR 11	10



BUTT FUSION 45° ELBOW

MODEL #	SIZE	SDR	MASTER
360000188	3"	SDR 11	10
360000195	4"	SDR 11	10



BUTT FUSION 90° ELBOW

MODEL #	SIZE	SDR	MASTER
360000229	3/4"	SDR 11	100
360000235	1"	SDR 11	100
360000240	1-1/4"	SDR 11	100
360000242	1-1/2"	SDR 11	10
360000267	2"	SDR 11	10
360000270	3"	SDR 11	10
360029255	4"	SDR 11	10
360000286	6"	SDR 11	2



BUTT FUSION TEE

MODEL #	SIZE	SDR	MASTER
360000478	3/4"	SDR 11	50
360000483	1"	SDR 11	100
360000485	1-1/4"	SDR 11	50
360000488	1-1/2"	SDR 11	40
360000515	2"	SDR 11	10
360000520	3"	SDR 11	10
360029209	4"	SDR 11	8
360000539	6"	SDR 11	1



BUTT FUSION CAP

MODEL #	SIZE	SDR	MASTER
360000315	3/4"	SDR 11	100
360000319	1"	SDR 11	100
360000320	1-1/4"	SDR 11	50
360000323	1-1/2"	SDR 11	50
360000335	2"	SDR 11	40
360003406	3"	SDR 11	10
360000344	4"	SDR 11	10

**SOCKET
FUSION WELDING TOOLS**



HAND HELD SOCKET FUSION TOOL

MODEL #	DESCRIPTION	INNER
WHM32C110KP-1	WIDOS WELD IT (1/2" - 2" IPS) WITH STEEL CARRYING CASE	1

Hand held Socket fusion tool with an electronic temperature control for the use of anti-stick coated heating spigots and sockets from OD 20 – OD 63 mm (1/2 - 2" IPS). Equipped with control lamps, a digital display, and buttons to set the temperature. For support on the building site or in the workshop, one free standing table support holding device and a vise style holding device is included with the heating tool. Everything is packed in the steel carrying case.

SOCKETS & SPIGOTS MUST BE PURCHASED SEPARATELY



SOCKET & SPIGOT WITH SCREW

MODEL #	SIZE	INNER
WHD012AF	1/2" IPS - ASTM F1056 SILVERSTONE	1
WHD034AF	3/4" IPS - ASTM F1056 SILVERSTONE	1
WHD100AF	1" IPS - ASTM F1056 SILVERSTONE	1
WHD114AF	1-1/4" IPS - ASTM F1056 SILVERSTONE	1
WHD112AF	1-1/2" IPS - ASTM F1056 SILVERSTONE	1
WHD200AF	2" IPS - ASTM F1056 SILVERSTONE	1
WHD400AF	4" IPS - ASTM F1056 SILVERSTONE	1

IPS Non-Stick Socket & Spigot connects to WIDOS heating tool to melt the internal surface of the fitting and external surface of the pipe ASTM F1056.

**SOCKET
FUSION HEATING TOOLS**



HEATING TOOL

MODEL #	DESCRIPTION	INNER
360001626	MODEL 3 SF HEATING TOOL - SOCKET FUSION ONLY	1

Socket Fusion Heating Tool used to heat the fittings and pipe sidewalls.

PLUG & SOCKET SETS MUST BE PURCHASED SEPARATELY



SCREWS INCLUDED

PLUG & SOCKET WITH SCREW

MODEL #	SIZE	INNER
360002231	1/2" CTS	1
360002222	1/2" IPS	1
360002225	3/4" IPS	1
360002229	1" CTS	1
360002220	1" IPS	1
360002218	1-1/4" IPS	1
360002217	1-1/2" IPS	1
360002223	2" IPS	1
360002224	3" IPS	1
360002226	4" IPS	1

Plug & Socket Face Set that connect to Model 3 heater to heat pipe and fitting.

SOCKET FUSION LOCKING PLIERS



COLD RING SOCKET FUSION LOCKING PLIERS



MODEL #	SIZE	INNER
360000698	1/2" CTS	1
360000699	1/2" IPS	1
360000701	3/4" IPS	1
360000697	1" IPS	1
360000695	1-1/4 IPS	1
360000694	1-1/2" IPS	1
360000700	2" IPS	1

Cold Ring Clamp is used to clamp the pipe at the proper depth, help insure that the pipe is round and hold the pipe to be fused.



COLD RING SOCKET FUSION CLAMP STYLE LOCKING PLIERS

MODEL #	SIZE	INNER
360004354	3" IPS	1
360000702	4" IPS	1

Cold Ring Clamp is used to clamp the pipe at the proper depth, help insure that the pipe is round and hold the pipe to be fused.

CHAMFER TOOLS & DEPTH GAUGES



CHAMFER TOOL & DEPTH GAUGE



MODEL #	SIZE	INNER
360000673	1/2" CTS	1
360000674	1/2" IPS	1
360000675	3/4" IPS	1
360000677	1" IPS	1
360000678	1-1/4 IPS	1
360000679	1-1/2" IPS	1
360000680	2" IPS	1
360004348	3" IPS	1
360003335	4" IPS	1
360000724	3" & 4" IPS	1

For proper fused connection you must chamfer the end of the pipe and measure the depth to stab in.

BUTT FUSION EQUIPMENT & COMPONENTS



MAXIPLAST BF MACHINE

MODEL #	DESCRIPTION	INNER
W45SVMAXUS	WIDOS MAXIPLAST BF MACHINE COMPLETE SET 50 - 160 MM	1

The MaxiPlast is ideal for field and bench fabrication using butt fusion on PE, PP and PVDF pipes and fittings up to 168mm (1 1/2"-6" IPS). This machine is detachable from the base unit, allowing on site welding in very small and confined spaces, such as above ceilings and below raised floors. The machine includes pipe supports, IPS or Metric Reducer Inserts. Power requirements (110v).

BUTT FUSION EQUIPMENT & COMPONENTS



BUTT FUSION MACHINE

MODEL #	DESCRIPTION	INNER
360000630	BS4 BUTT FUSION MACHINE 1" - 3" KIT	1

Butt Fusion kit that comes with 1" thru 3" (except for 1-1/2") and case. (Can do 4") Comes with BS4 machine, electric trimmer & heater, heater muff and rope, butt plate set, 1", 1-1/4", 2", and 3" liner sets and Pro Mobile Stanley Job Chest.

ELECTRIC HEATER FOR BUTT FUSION



MODEL #	DESCRIPTION	INNER
360001623	MODEL 4SW ELECTRIC HEATER ONLY WITH HI-TEMP HANDLE FOR BUTT FUSION	1

Heats the butt ends of the pipe fittings.

**BUTT FUSION
EQUIPMENT & COMPONENTS**



**BUTT FUSION EQUIPMENT
ELECTRIC TRIMMER ASSEMBLY**

MODEL #	DESCRIPTION	INNER
360002656	ELECTRIC TRIMMER ASSEMBLY ONLY - 120VAC	1

For use with BS4 Machine. Pipe must be trimmed before Butt Fusion Process begins for proper joint.



**BUTT FUSION EQUIPMENT
CARRIAGE MACHINE**

MODEL #	DESCRIPTION	INNER
360000651	BS4 BUTT FUSION 1/2" - 4" CARRIAGE MACHINE ONLY	1

For use with BS4 Machine. Comes with two plates and a base. Holds the pipe in place and provides a holder for the liners.



HEATER BUTT PLATE

MODEL #	DESCRIPTION	INNER
360000650	HEATER BUTT PLATE SET MODEL 4SW, SET 2 PLATES	1

Set of 2 Plates to use with BS4 Carriage Machine.



IPS LINER FOR BS4 TOOL

MODEL #	SIZE	INNER
360001744	1/2" IPS	1
360001746	3/4" IPS	1
360001743	1" IPS	1
360001741	1-1/4" IPS	1
360001740	1-1/2" IPS	1
360001745	2" IPS	1
360001750	3" IPS	1

Liners go inside the 4" Butt Plates for the specific size of pipe or fitting being fused.

**BUTT FUSION
EQUIPMENT & COMPONENTS**



HEATER MUFF

MODEL #	DESCRIPTION	INNER
360001624	HEATER MUFF with ROPE FUSION TOOL BAG	1

Insulated bag keeps fusion paddles from quickly losing heat and protected from job site dirt & debris.

**ELECTROFUSION
EQUIPMENT**



F PROCESSOR

MODEL #	DESCRIPTION	INNER
360029067	ELECTROFUSION F PROCESSOR MSA 340 115V with CASE & SCANNER KIT	1

Electrofusion Processors are specially designed computer-controlled equipment that subject the fitting being installed to a regulated amount of voltage for a designated amount of time.



ROTARY PEELER

MODEL #	SIZE	INNER
360029223	1-1/4" IPS	1
360029224	1-1/2" IPS	1
360029225	2" IPS	1
360029226	3" IPS	1
360029227	4" IPS	1
360029228	6" IPS	1

The pipe surface must be prepared before the fusion process is initiated. Rotary Peelers are designed to remove calculated amounts of surface material from the pipe.

ELECTROFUSION EQUIPMENT



MINI CLAMP LOCKING PLIERS

MODEL #	SIZE	INNER
360001761	2" IPS	1

Locking Pliers help re-round the pipe and stabilize the pipe for the fusion process.



MULTI CLAMP KIT with TOOL BOX

MODEL #	DESCRIPTION	INNER
360029222	CLAMP ASSEMBLY FOR 2" IPS THRU 4" IPS, 18" BAR BASE, 2" & 3" IPS LINER SET AND TOOL BOX.	1

Kit includes clamps to hold EF Coupling in place while the electrofusion process takes place. The liners can be changed and the pipe placed in the jaws while the fitting is being fused. (2" IPS, 3" IPS & 4" IPS jaws).



SADDLE UNDER CLAMP

MODEL #	SIZE	INNER
360002058	1-1/4" IPS	1
360002060	2" IPS	1
360002061	3" IPS	1
360092229	4" IPS	1
360092116	6" IPS	1

Saddle Clamps hold the two pieces of pipe or the pipe with the Electrofusion fittings while fusing.

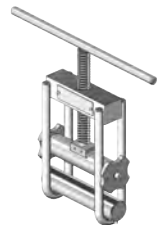
ELECTROFUSION EQUIPMENT & MISC. PARTS



TOP LOAD CLAMP KIT

MODEL #	DESCRIPTION	INNER
360029358	FSEQ TOP LOAD CLAMP KIT with STRAP and FITTING ADAPTERS	1

8" IPS-16" DIPS FSEQ, Top Load Clamp Kit, includes Branch Saddles 1-1/4" IPS, 1-1/2" IPS, 2" IPS Butt Outlets. Top Load Clamp holds fitting onto pipe.



POLYSQUEEZE OFF TOOL

MODEL #	DESCRIPTION	INNER
360002236	1/2" CTS - 2" IPS POLYSQUEEZE OFF TOOL	1

1/2" CTS-2" IPS Mechanical Polysqueez tool provides a quick emergency shutoff of polyethylene pipelines until permanent repairs can be made.

ELECTROFUSION EQUIPMENT REPLACEMENT PARTS

MODEL #	DESCRIPTION	INNER
360029252	REPLACEMENT BLADE KIT with SCREWS FOR ROTARY PEELER	1
CP10006631	SCREWS ONLY 2 PC = 1 SET FOR SF FACE PLATES	1

Face Plate Screws for Model BS 2 Heating Tool (includes 2 screws).

RESIDENTIAL / LIGHT COMMERCIAL GAS REGULATORS

- Suitable for residential meter sets as well as small commercial and industrial applications, including burners, furnaces, ovens, heaters, and gas engines
- Includes internal relief valve
- Installs in numerous mounting positions
- Delivers precise pressure control
- For outdoor installations, it is recommended that the regulator be installed so that the regulator vent faces downward
- Additional orifice sizes to accommodate higher inlet pressures are available via special order



SENSUS 496 DOMESTIC SERVICE REGULATORS (1/2" ORIFICE)

MODEL #	CONNECTION	DESCRIPTION	MAX INLET PSI	SET POINT	OUTLET RANGE	FLOW RATE* (CFH)	MASTER
496-043B20-31211	3/4"	6" - 14" W.C. GREEN SPRING	20	8" W.C.	6" - 14" W.C.	1,350	6
496-043B20-51211	1"	6" - 14" W.C. GREEN SPRING	20	8" W.C.	6" - 14" W.C.	1,950	6



SENSUS 143-80 DOMESTIC SERVICE REGULATORS (1/2" ORIFICE)

MODEL #	CONNECTION	DESCRIPTION	MAX INLET PSI	SET POINT	OUTLET RANGE	FLOW RATE* (CFH)	MASTER
143-2-36311	1"	6" - 14" W.C. GREEN SPRING	20	8" W.C.	6" - 14" W.C.	1,300	6
143-2-46311	1-1/4"	6" - 14" W.C. GREEN SPRING	20	8" W.C.	6" - 14" W.C.	1,300	6

RESIDENTIAL / LIGHT COMMERCIAL GAS REGULATORS

- Ideal for natural gas, air, propane and general purpose gas pressure regulation
- Uses include commercial, residential and light industrial for burners and unit heaters
- NPT Filter Connection
- ANSI B109.4 Compliant
- Vent Limiter for ANSI Z21.80 Compliance



BELGAS P140 REGULATORS (1/2" ORIFICE)

MODEL #	CONNECTION	DESCRIPTION	MAX INLET PSI	SET POINT	OUTLET RANGE	FLOW RATE* (CFH)	MASTER
P140R060016983F	3/4"	6" - 16" W.C. R-9 SPRING	10	8" W.C.	6" - 16" W.C.	1,320	8
P140R080016983F	1"	6" - 16" W.C. R-9 SPRING	10	8" W.C.	6" - 16" W.C.	1,555	8
P140R120016983F	1-1/4"	6" - 16" W.C. R-9 SPRING	10	8" W.C.	6" - 16" W.C.	1,575	8



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AND APPLICATION REQUIREMENTS

* Flow Rate (CFH) will differ if inlet pressure and set point change.

RESIDENTIAL / LIGHT COMMERCIAL GAS REGULATORS

- Max. Inlet Pressure: CSA rated 2 PSI
Pietro Fiorentini rated 7.25 PSI (outdoor only)
- Suitable for indoor & outdoor installations
- Low Capacity Governors (1/2" thru 1") are intended for use on equipment such as unit heaters or simple on/off furnace applications
- Indoor installations use the brass vent limiter
- Outdoor installations remove brass vent limiter and replace with green vent cap.
- Outdoor installations may require a nipple, elbow and vent screen to raise the vent line above snow/moisture lines.
- Outlet spring can be changed to meet desired outlet range. Contact HydraPro sales representative for more details.
- Flanged models, sizes 2-1/2" - 4" are available as special order items
- Suitable for use with Natural Gas, LPG, Propane Air, and other non-corrosive, clean gas
- No external vent required for indoor installations, unless required by local code officials
- 100% bubble tight lockup
- Governors can be mounted in a horizontal or vertical position (refer to installation instructions)
- Both brass external vent limiter and green vent cap included in box
- Verify with local codes if 5 PSI inlet systems require and OPD regulator



GOVERNOR STANDARD MODEL WITH INTEGRAL VENT LIMITER & FILTER

MODEL #	CONNECTION	DESCRIPTION	MAX INLET PSI	SET POINT	OUTLET RANGE	FLOW RATE* (CFH)	MASTER
F31051-1BS	1/2"	GOVERNOR w. BLACK SPRING	2	8" W.C.	6" - 14" W.C.	785	24
F31052-2BS	3/4"	GOVERNOR w. BLACK SPRING	2	8" W.C.	6" - 14" W.C.	946	24
F31053-3BS	1"	GOVERNOR w. BLACK SPRING	2	8" W.C.	6" - 14" W.C.	1,154	24

PAINTED GOVERNOR WITH INTEGRAL VENT LIMITER & FILTER

MODEL #	CONNECTION	DESCRIPTION	MAX INLET PSI	SET POINT	OUTLET RANGE	FLOW RATE* (CFH)	MASTER
F31051-1BP	1/2"	PAINTED GOVERNOR WITH BLACK SPRING	2	8" W.C.	6" - 14" W.C.	785	24
F31052-2BP	3/4"	PAINTED GOVERNOR WITH BLACK SPRING	2	8" W.C.	6" - 14" W.C.	946	24
F31053-3BP	1"	PAINTED GOVERNOR WITH BLACK SPRING	2	8" W.C.	6" - 14" W.C.	1,154	24

- Polyurethane Exterior Coating for additional protection in outdoor installations

HIGH-CAPACITY PAINTED GOVERNOR WITH INTEGRAL VENT LIMITER & FILTER

MODEL #	CONNECTION	DESCRIPTION	MAX INLET PSI	SET POINT	OUTLET RANGE	FLOW RATE* (CFH)	MASTER
F31151-1BP	1/2"	HIGH-CAPACITY GOVERNOR WITH BLACK SPRING	2	8" W.C.	8" - 11" W.C.	1,731	12
F31151-2BP	3/4"	HIGH-CAPACITY GOVERNOR WITH BLACK SPRING	2	8" W.C.	8" - 11" W.C.	2,020	12
F31152-3BP	1"	HIGH-CAPACITY GOVERNOR WITH BLACK SPRING	2	8" W.C.	8" - 11" W.C.	2,540	12
F31153-4BP	1-1/4"	HIGH-CAPACITY GOVERNOR WITH BLACK SPRING	2	8" W.C.	6" - 14" W.C.	5,311	1
F31154-5BP	1-1/2"	HIGH-CAPACITY GOVERNOR WITH BLACK SPRING	2	8" W.C.	6" - 14" W.C.	6,581	1
F31155-6BP	2"	HIGH-CAPACITY GOVERNOR WITH BLACK SPRING	2	8" W.C.	6" - 14" W.C.	13,278	1

- High-Capacity Regulators **should be used on all "High-Efficiency" quick acting gas valve applications**, such as generators, pool heaters & high turn-down boilers.
- Placement of High-Capacity regulators is critical for their performance. Place High-Capacity Regulators as far from the high efficiency gas appliance as possible, up to 10'.
- Polyurethane Exterior Coating for additional protection in outdoor installations

* Flow Rate (CFH) will differ if inlet pressure and set point change.



RESIDENTIAL / LIGHT COMMERCIAL GAS REGULATORS

- Suitable for use with Natural Gas, LPG, Propane air and other non-corrosive, clean gas
- Designed to be used on furnaces and simple on/off loads
- Suitable for indoor & outdoor installations
- Indoor installations use the brass vent limiter
- Outdoor installations remove brass vent limiter and replace with green vent cap.
- Outdoor installations may require a nipple, elbow and vent screen to raise the vent line above snow/moisture lines.
- CSA rated for max inlet pressure 2 PSIG
- **Vent size:** 1/8" NPT
- No external vent required for indoor installations, unless required by local code officials
- 100% bubble tight lockup
- Governors can be mounted in a horizontal or vertical position (refer to installation instructions)
- Both brass external vent limiter and green vent cap included in box
- Outlet spring can be changed to meet desired outlet range. Contact HydraPro sales representative for more details.



PF400S STANDARD MODEL

WITH INTEGRAL VENT LIMITER & FILTER

MODEL #	CONNECTION	DESCRIPTION	MAX INLET PSI	SET POINT	OUTLET RANGE	FLOW RATE* (CFH)	MASTER
PF400SVLFB12	1/2"	GAS REGULATOR WITH BLACK SPRING	2	8" W.C.	7" - 10" W.C.	400	25
PF400SVLFY12	1/2"	GAS REGULATOR WITH YELLOW SPRING	2	11" W.C.	10" - 14" W.C.	400	25

- Inlet pressure range: 1/2 PSI to 2 PSI, CSA



PF400D DUAL CUT STANDARD MODEL

WITH INTEGRAL VENT LIMITER & FILTER

MODEL #	CONNECTION	DESCRIPTION	MAX INLET PSI	SET POINT	OUTLET RANGE	FLOW RATE* (CFH)	MASTER
PF400DVLFB12	1/2"	GAS REGULATOR DC WITH B&V SPRING	10	7" W.C.	7" - 10" W.C.	400	10

- **Inlet pressure range:** CSA rated 10 PSI
- 2 stage out for added safety



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* Flow Rate (CFH) will differ if inlet pressure and set point change.

400 CFH is for multi-appliance service.
Single appliance max capacity = 140 CFH.

RESIDENTIAL / LIGHT COMMERCIAL GAS REGULATORS

- Worker and Monitor design for added safety
- Inlet pressure range: 7" W.C. to 10 PSIG
- Suitable for use with Natural Gas, LPG, and any non-corrosive clean gas
- Suitable for indoor & outdoor installations
- Indoor installations use the brass vent limiter
- Outdoor installations remove brass vent limiter and replace with green vent cap
- Outdoor installations may require a nipple, elbow and vent screen to raise the vent line above snow/moisture lines.
- No external vent required for indoor installations, unless required by local code officials
- 100% bubble tight lockup
- Governors can be mounted in a horizontal or vertical position (refer to installation instructions)
- Both brass external vent limiter and green vent cap included in box
- Vent size:** 1/4" NPT on 1/2" thru 1" Governors
1/2" NPT on 1-1/4" thru 4" Governor
- Outlet spring can be changed to meet desired outlet range. Contact HydraPro sales representative for more details.
- Do not use models 31051, 31052 and 31053 on high-efficiency generators or boilers. High-Capacity models are available for this application, contact HydraPro sales representative for details.
- Flanged models, 2-1/2" - 4", are available as special order items



OVER PRESSURE DEVICE (OPD) MODEL WITH INTEGRAL VENT LIMITER & FILTER

MODEL #	CONNECTION	DESCRIPTION	MAX INLET PSI	SET POINT	OUTLET RANGE	FLOW RATE* (CFH)	MASTER
F31051-OPD-7-BY	1/2"	GAS REGULATOR OPD WITH B&Y SPRING	10	8" W.C.	6" - 14" W.C.	785	1
F31052-OPD-7-BY	3/4"	GAS REGULATOR OPD WITH B&Y SPRING	10	8" W.C.	6" - 14" W.C.	946	1
F31053-OPD-7-BY	1"	GAS REGULATOR OPD WITH B&Y SPRING	10	8" W.C.	6" - 14" W.C.	1,270	1
F31153-OPD-7-BY	1-1/4"	GAS REGULATOR OPD WITH B&Y SPRING	10	8" W.C.	6" - 14" W.C.	5,311	1
F31154-OPD-7-BY	1-1/2"	GAS REGULATOR OPD WITH B&Y SPRING	10	8" W.C.	6" - 14" W.C.	6,581	1
F31155-OPD-7-BY	2"	GAS REGULATOR OPD WITH B&Y SPRING	10	8" W.C.	6" - 14" W.C.	13,278	1

- Inlet pressure range: 7" W.C. to 10 PSI, CSA



DUAL CUT MODEL WITH OPD WITH INTEGRAL VENT LIMITER & FILTER

MODEL #	CONNECTION	DESCRIPTION	MAX INLET PSI	SET POINT	OUTLET RANGE	FLOW RATE* (CFH)	MASTER
F31051DC-10-7-BY	1/2"	GAS REGULATOR OPD WITH B&Y SPRING	10	8" W.C.	6" - 14" W.C.	785	1
F31052DC-10-7-BY	3/4"	GAS REGULATOR OPD WITH B&Y SPRING	10	8" W.C.	6" - 14" W.C.	946	1
F31053DC-10-7-BY	1"	GAS REGULATOR OPD WITH B&Y SPRING	10	8" W.C.	6" - 14" W.C.	1,270	1

- The Governor 10 PSIG DC operates as a 2 stage regulator.
- The first regulator is the thermostat that regulates the pressure to 1.7 PSIG and should not be adjusted. The downstream regulator, regulates the pressure to the required outlet pressure. If the worker regulator fails, the monitor regulator takes over at a safe pressure of 1.7 PSIG . This keeps the operating set point below the CSA required 2 PSIG limit.
- Inlet pressure range: 3 PSI to 10 PSI, CSA

* Flow Rate (CFH) will differ if inlet pressure and set point change.

GAS REGULATOR ACCESSORIES



PIETRO FIORENTINI GREEN VENT CAP

MODEL #	DESCRIPTION	INNER	MASTER
GREENCAPSMALL	GREEN VENT CAP FOR 1/2", 3/4" and 1" GOVERNOR	1	-
GREENCAPLARGE	GREEN VENT CAP FOR 1-1/4" - 4" LARGE GOVERNOR	1	-



PIETRO FIORENTINI ORANGE VENT CAP

MODEL #	DESCRIPTION	INNER	MASTER
ORANGECAPSMALL	ORANGE VENT CAP FOR 1/2" PF400 REGULATOR	1	25



PIETRO FIORENTINI BRASS VENT LIMITERS

MODEL #	DESCRIPTION	INNER	MASTER
VLSMALL	SMALL VENT LIMITER FOR 1/2", 3/4" and 1" GOVERNOR	1	-
VLLARGE	LARGE VENT LIMITER FOR 1-1/4" - 4" LARGE GOVERNOR	1	-



PIETRO FIORENTINI 90° ADAPTER

MODEL #	DESCRIPTION	INNER	MASTER
PF36706	90 DEGREE VENT LIMITER FOR PF400	1	-
PF36334	90 DEGREE VENT LIMITER ADAPTOR FOR 1/2" - 1" GOVERNOR	1	-
PF36335	90 DEGREE VENT LIMITER ADAPTOR FOR 1-1/4" - 4" GOVERNOR	1	-

Codes require Vent Limiter to be installed horizontally when a regulator is installed vertically.

RESIDENTIAL / LIGHT COMMERCIAL GAS REGULATORS

- Precise Regulating Control of Flows or Small Pilot Flows
- All Models are Approved by IAS, in accordance with the Two Different Standards
- Manufactured to fulfill Utility Specifications in Residential, Commercial and Industrial Applications
- Rubber is reliable in Temperature Ranges from -40/2050° F (-40/960° C)
- Housings are made of Rugged Die-Cast Aluminum
- Regulators are supplied with a Vent Limiter type "O" 3-18 Thread 1/8" NPT. In case of diaphragm rupture, gas leakage is limited within ANSI Standards.



NATURAL GAS APPLIANCE REGULATOR

MODEL #	CONNECTION	DESCRIPTION	MAX INLET PSI	SET POINT	OUTLET RANGE	FLOW RATE* (CFH)	MASTER
4411900002	1/2"	NG APPLIANCE REG WITH VENT LIMITER	2 PSIG	8" W.C.	7" - 11" W.C.	270	20
4412900002	3/4"	NG APPLIANCE REG WITH VENT LIMITER	2 PSIG	8" W.C.	7" - 11" W.C.	509	20



PROPANE GAS APPLIANCE REGULATOR

MODEL #	CONNECTION	DESCRIPTION	MAX INLET PSI	SET POINT	OUTLET RANGE	FLOW RATE* (CFH)	MASTER
4411900004	1/2"	LG APPLIANCE REG WITH VENT LIMITER	2 PSIG	11" W.C.	7" - 11" W.C.	234	20
4412900003	3/4"	LG APPLIANCE REG WITH VENT LIMITER	2 PSIG	11" W.C.	7" - 11" W.C.	496	20

* Flow Rate (CFH) will differ if inlet pressure and set point change.



FLEXIBLE X-RISERS

- No Underground Joints
- No Torque Requirements
- No Chamfering
- Integral barbed stiffeners are permanent for additional pull-out resistance
- Bi-Directional Seal can't be installed improperly

PE Pipe Slides
Through the Flex
Jacket & Connects
to Steel Fitting



X-RISER (NG - NATURAL GAS)

MODEL #	DESCRIPTION	SDR	CONDUIT LENGTH	MASTER	PALLET
XR10B836ZDC	1/2" CTS x 1/2" MIP	SDR 7 / .090 WALL	36"	20	840
XR10B1236ZDC	1/2" CTS x 3/4" MIP	SDR 7 / .090 WALL	36"	20	840
XR13B836ZDC	1/2" IPS x 1/2" MIP	SDR 9.3 / .090 WALL	36"	15	840
XR17C1236ZDC	3/4" IPS x 3/4" MIP	SDR 11	36"	10	420
XR21J1636ZDC	1" IPS x 1" MIP 36"	SDR 11	36"	7	294
XR27G2036ZDC	1-1/4" IPS x 1-1/4" MIP	SDR 11	36"	5	210
XR27H2036ZDC	1-1/4" IPS x 1-1/4" MIP	SDR 10	36"	5	210
XR31K2436ZDC	1-1/2" IPS x 1-1/2" MIP	SDR 11	36"	4	168
XR38M3236ZDC	2" IPS x 2" MIP	SDR 11	36"	3	126

X-RISER (LP - LIQUID PROPANE)

MODEL #	DESCRIPTION	SDR	CONDUIT LENGTH	MASTER	PALLET
XR10B836LZDC	1/2" IPS x 1/2" MIP 36"	SDR 7 / .090 WALL	36"	20	840
XR10B872LZDC	1/2" IPS x 1/2" MIP 72"	SDR 7 / .090 WALL	72"	10	840
XR10B1236LZDC	1/2" CTS x 1/2" MIP 36"	SDR 7 / .090 WALL	36"	20	840
XR10B1272LZDC	1/2" CTS x 3/4" MIP 72"	SDR 7 / .090 WALL	72"	10	840
XR10B1296LZDC	1/2" CTS x 3/4" MIP 96"	SDR 7 / .090 WALL	96"	20	840
XR17C1236LZDC	3/4" IPS x 3/4" MIP 36"	SDR 11	36"	10	420
XR17C1272LZDC	3/4" IPS x 3/4" MIP 72"	SDR 11	72"	4	420
XR17C1296LZDC	3/4" IPS x 3/4" MIP 96"	SDR 11	96"	2	420



X-RISER - BI-DIRECTIONAL SEAL

MODEL #	DESCRIPTION	SDR	CONDUIT LENGTH	MASTER	PALLET
XRCY10S	1/2" CTS BI-DIRECTIONAL SEAL FOR FLEX RISER	-	-	5	-
XRCY17S	3/4" BI-DIRECTIONAL SEAL FOR FLEX RISER ASSEMBLY	-	-	5	-
XRCY21/22S	1" BI-DIRECTIONAL SEAL FOR FLEX RISER ASSEMBLY	-	-	5	-
XRCY27S	1-1/4" BI-DIRECTIONAL SEAL FOR FLEX RISER ASSEMBLY	-	-	5	-
XRCY38S	2" BI-DIRECTIONAL SEAL FOR FLEX RISER ASSEMBLY	-	-	5	-

STEEL PRE-BENT RISERS

- Does not require additional cathodic protection
- 8 mm Fusion-Bonded Epoxy Coating
- PE to Steel Transition Joint is stronger than the PE Pipe

Compression Inlet
x MPT Steel Outlet



COMPRESSION RISER THREADED END x COMPRESSION END

MODEL #	DESCRIPTION	SDR	CONDUIT LENGTH	MASTER	PALLET
360011500	1/2" MPT x 1/2" IPS	SDR 9	24 V x 36 H	10	140
360011501	3/4" MPT x 3/4" IPS	SDR 11	24 V x 36 H	8	112
360011505	3/4" MPT x 3/4" IPS	SDR 11	36 V x 24 H	8	112
360011506	1" MPT x 1" IPS	SDR 11	24 V x 36 H	6	84
360011510	1" MPT x 1" IPS	SDR 11	36 V x 24 H	6	84
360011513	1-1/4" MPT x 1-1/4" IPS	SDR 10	24 V x 36 H	5	70
360011517	1-1/4" MPT x 1-1/4" IPS	SDR 10	36 V x 24 H	5	70
360011519	1-1/2" MPT x 1-1/2" IPS	SDR 11	24 V x 36 H	4	56
360011522	1-1/2" MPT x 1-1/2" IPS	SDR 11	36 V x 24 H	4	56
360011523	2" MPT x 2" IPS	SDR 11	24 V x 36 H	2	28
360011527	2" MPT x 2" IPS	SDR 11	36 V x 24 H	2	28

Stab Coupling Inlet
x MPT Steel Outlet



ANODELESS SERVICE RISER WITH STAB HALF COUPLING

MODEL #	DESCRIPTION	SDR	CONDUIT LENGTH	MASTER	PALLET
360000105	3/4" MPT x IPS	SDR 11	30 V x 18 H	6	-
360011088	3/4" MPT x IPS	SDR 11	30 V x 30 H	6	-
360000131	1" MPT x IPS	SDR 11	30 V x 30 H	6	84
360000139	1-1/4" MPT x IPS	SDR 10	30 V x 30 H	3	-
360011172	1-1/2" MPT x IPS	SDR 11	30 V x 30 H	2	42
360000146	2" MPT x IPS	SDR 11	34 V x 34 H	2	-

STEEL PRE-BENT RISERS

- Does not require additional cathodic protection
- 8 mm Fusion-Bonded Epoxy Coating
- PE to Steel Transition Joint is stronger than the PE Pipe

Inlet PE x MIP
Steel Outlet



ANODELESS SERVICE RISER

MODEL #	DESCRIPTION	SDR	CONDUIT LENGTH	MASTER	PALLET
360011035	1/2" MPT x CTS	SDR 7 / .090 WALL	36 V x 30 H	10	-
360040593	1/2" MPT x IPS	SDR 9.3	24 V x 18 H	10	-
360000103	3/4" MPT x IPS	SDR 11	24 V x 36 H	9	112
360000107	3/4" MPT x IPS	SDR 11	30 V x 30 H	8	112
360000108	3/4" MPT x IPS	SDR 11	36 V x 24 H	6	112
360000127	1" MPT x IPS	SDR 11	24 V x 36 H	6	84
360000128	1" MPT x IPS	SDR 11	30 V x 18 H	6	144
360000130	1" MPT x IPS	SDR 11	30 V x 30 H	6	84
360000132	1" MPT x IPS	SDR 11	36 V x 24 H	8	84
360000140	1-1/4" MPT x IPS	SDR 10	30 V x 30 H	5	70
360000141	1-1/4" MPT x IPS	SDR 10	36 V x 24 H	5	70
360000145	1-1/2" MPT x IPS	SDR 11	36 V x 26 H	4	56
360000147	2" MPT x IPS	SDR 11	36 V x 34 H	2	15

STUB-ELL RISERS

Inlet PE x MIP
Steel Outlet



ANODELESS RISER (ASR STUB ELL)

MODEL #	DESCRIPTION	SDR	CONDUIT LENGTH	MASTER	PALLET
360003668	3" MPT X IPS	SDR 11	42 V x 42 H	14	-
360003671	4" MPT X IPS	SDR 11	42 V x 42 H	12	-

STEEL PRE-BENT RISERS

- Requires additional cathodic protection
- 8 mm Fusion-Bonded Epoxy Coating
- PE to Steel Transition Joint is stronger than the PE Pipe

Inlet PE x MIP
Metal Threads



TRANSITION RISER WITHOUT ANODE

MODEL #	DESCRIPTION	SDR	CONDUIT LENGTH	MASTER	PALLET
360003809	3/4" MPT x 3/4" IPS	SDR 11	24 V x 36 H	10	140
360003810	3/4" MPT x 3/4" IPS	SDR 11	30 V x 30 H	10	140
360003813	1" MPT x 1" IPS	SDR 11	24 V x 36 H	6	-
360003814	1" MPT x 1" IPS	SDR 11	30 V x 30 H	6	84
360003815	1" MPT x 1" IPS	SDR 11	36 V x 24 H	8	-
360003818	1-1/4" MPT x 1-1/4" IPS	SDR 10	24 V x 36 H	5	70
360003819	1-1/4" MPT x 1-1/4" IPS	SDR 10	30 V x 30 H	5	70
360003820	1-1/4" MPT x 1-1/4" IPS	SDR 10	36 V x 24 H	5	70
360003821	1-1/2" MPT x 1-1/2" IPS	SDR 11	24 V x 36 H	4	56
360003822	1-1/2" MPT x 1-1/2" IPS	SDR 11	30 V x 30 H	4	56
360003824	2" MPT x 2" IPS	SDR 11	24 V x 36 H	3	42
360003826	2" MPT x 2" IPS	SDR 11	36 V x 24 H	3	42

GAS BALL VALVES



- CSA and UL Approved
- 125 PSIG
- 2 Piece Construction
- 5 PSI for Indoor Shutoff per CGA 91-002 and ASME B16.44
- 1/2 PSI for indoor appliance connectors per ANSI Z21.15 and CSA 9.1



IPS x IPS GAS BALL VALVE

PART #	MODEL #	SIZE	INNER	MASTER
H50080	GBV12PP	1/2" x 1/2"	10	100
H50084	GBV34PP	3/4" x 3/4"	10	100
H50081	GBV1PP	1" x 1"	6	60



FLARE (OD) x IPS GAS BALL VALVE

PART #	MODEL #	SIZE	INNER	MASTER
H50083	GBV32FP	3/8" x 1/2"	10	100
H50082	GBV22FP	1/2" x 1/2"	10	100



FLARE (OD) x FLARE (OD) GAS BALL VALVE

PART #	MODEL #	SIZE	INNER	MASTER
H50085	GBV33FF	3/8" x 3/8"	10	100
H50086	GBV22FF	1/2" x 1/2"	10	100

MUELLER TAMPER-PROOF METER VALVES



- 100 PSIG Maximum Working Pressure
- O-Ring Sealed Key
- Inlet and Outlet with Internal IP (FIP) Threads
- For use with Gas



FLATHEAD IRON BODY GAS VALVE

PART #	MODEL #	SIZE	INNER	MASTER
H50089	11116B12	1/2" x 1/2"	1	28
H50090	11116B34	3/4" x 3/4"	1	15
H50091	11116B1	1" x 1"	1	15
H50092	11116B114	1-1/4" x 1-1/4"	1	10
H50093	11116B112	1-1/2" x 1-1/2"	1	5
H50094	11116B2	2" x 2"	1	4



LOCK WING TAMPER-PROOF FLATHEAD IRON BODY

PART #	MODEL #	SIZE	INNER	MASTER
H50095	11118B34	3/4" x 3/4"	1	15
H50096	11118B1	1" x 1"	1	15
H50097	11118B114	1-1/4" x 1-1/4"	1	10
H50098	11118B112	1-1/2" x 1-1/2"	1	7
H50099	11118B2	2" x 2"	1	4

GAS PRESSURE GAUGES

GAS PRESSURE TEST GAUGES

- Brass Body
- Pressure Snubber
- Steel Case w. Shatter Proof Lens



GAS TEST GAUGE BLOCK WITH VALVE

PART #	MODEL #	DESCRIPTION	MASTER
H64015	HPGPG6BV	3/4" FIP BRASS GAS TEST GAUGE BLOCK (BODY ONLY)	100

- Individually Bagged



LARGE FACE INLINE CALIBRATED BRASS GAS TEST GAUGE

PART #	MODEL #	DESCRIPTION	MASTER
H29003	HPLTGP65	3/4" FIP BRASS 4" DIAL (0 - 5 PSI)	30
H29002	HPLTGP615	3/4" FIP BRASS 4" DIAL (0 - 15 PSI)	30

- 4" Dial Face
- Affixed Calibration Certification Sticker



STANDARD HORIZONTAL BRASS GAS TEST GAUGE

PART #	MODEL #	DESCRIPTION	MASTER
H64008	HPGPG15	3/4" FIP BRASS 2" DIAL (0 - 15 PSI)	50
H64009	HPGPG30	3/4" FIP BRASS 2" DIAL (0 - 30 PSI)	50
H64010	HPGPG60	3/4" FIP BRASS 2" DIAL (0 - 60 PSI)	50
H64011	HPGPG100	3/4" FIP BRASS 2" DIAL (0 - 100 PSI)	50
H64012	HPGPG160	3/4" FIP BRASS 2" DIAL (0 - 160 PSI)	50
H64013	HPGPG200	3/4" FIP BRASS 2" DIAL (0 - 200 PSI)	50

- 3/4" FIP Connection
- 2" Dial Face



VERTICAL BRASS GAS TEST GAUGE

PART #	MODEL #	DESCRIPTION	MASTER
H64045	HPGPGV115	1" FIP BRASS 2" DIAL (0 - 15 PSI)	40
H64029	HPGPGV130	1" FIP BRASS 2" DIAL (0 - 30 PSI)	40
H64030	HPGPGV160	1" FIP BRASS 2" DIAL (0 - 60 PSI)	40
H64031	HPGPGV1100	1" FIP BRASS 2" DIAL (0 - 100 PSI)	40
H64032	HPGPGV1200	1" FIP BRASS 2" DIAL (0 - 200 PSI)	40

- 1" FIP Connection
- 2" Dial Face

- Malleable Iron Bell Reducer Body
- Pressure Snubber
- 1/4" MIP Brass Connection for Gauge
- 2" Dial Face
- Steel Case with Shatter Proof Lens



MALLEABLE IRON BELL REDUCER GAS TEST GAUGE (1/2" BELL CONNECTION)

PART #	MODEL #	DESCRIPTION	MASTER
H64051	HPGPG81215	1/2" FIP IRON BELL 2" DIAL (0 - 15 PSI)	50
H64052	HPGPG81230	1/2" FIP IRON BELL 2" DIAL (0 - 30 PSI)	50
H64053	HPGPG81260	1/2" FIP IRON BELL 2" DIAL (0 - 60 PSI)	50
H64054	HPGPG812100	1/2" FIP IRON BELL 2" DIAL (0 - 100 PSI)	50
H64055	HPGPG812160	1/2" FIP IRON BELL 2" DIAL (0 - 160 PSI)	50
H64056	HPGPG812200	1/2" FIP IRON BELL 2" DIAL (0 - 200 PSI)	50

MALLEABLE IRON BELL REDUCER GAS TEST GAUGE (3/4" BELL CONNECTION)

PART #	MODEL #	DESCRIPTION	MASTER
H64016	HPGPG815	3/4" FIP IRON BELL 2" DIAL (0 - 15 PSI)	50
H64017	HPGPG830	3/4" FIP IRON BELL 2" DIAL (0 - 30 PSI)	50
H64018	HPGPG860	3/4" FIP IRON BELL 2" DIAL (0 - 60 PSI)	50
H64019	HPGPG8100	3/4" FIP IRON BELL 2" DIAL (0 - 100 PSI)	50
H64020	HPGPG8160	3/4" FIP IRON BELL 2" DIAL (0 - 160 PSI)	50
H64021	HPGPG8200	3/4" FIP IRON BELL 2" DIAL (0 - 200 PSI)	50

MALLEABLE IRON BELL REDUCER GAS TEST GAUGE (1" BELL CONNECTION)

PART #	MODEL #	DESCRIPTION	MASTER
H64022	HPGPG8115	1" FIP IRON BELL 2" DIAL (0 - 15 PSI)	50
H64023	HPGPG8130	1" FIP IRON BELL 2" DIAL (0 - 30 PSI)	50
H64024	HPGPG81-60	1" FIP IRON BELL 2" DIAL (0 - 60 PSI)	50
H64025	HPGPG81100	1" FIP IRON BELL 2" DIAL (0 - 100 PSI)	50
H64026	HPGPG81160	1" FIP IRON BELL 2" DIAL (0 - 160 PSI)	50
H64027	HPGPG81200	1" FIP IRON BELL 2" DIAL (0 - 200 PSI)	50



BTU RATINGS FOR CSST GAS CONNECTORS

- Straight length capacity
(BTU/HR., 0.64 SpGR., 1,000 BTU per cubic ft. at 0.5" W.C. Pressure Drop)

SIZE x LENGTH	3/8" O.D. (1/4" NOM I.D.)	1/2" O.D. (3/8" NOM. I.D.)	5/8" O.D. (1/2" NOM I.D.)	1" O.D. (3/4" NOM I.D.)
12"	-	-	180,000	-
18"	43,800	93,100	-	290,900
24"	40,000	85,000	150,000	290,900
30"	-	-	-	-
36"	33,400	71,100	125,000	255,900
48"	28,300	60,500	106,000	215,900
60"	24,900	53,200	93,200	-
72"	-	49,100	86,000	-

MODEL NUMBER NOMENCLATURE CONFIGURATIONS

MODEL # EXAMPLE: **EFGC - 012 - SS - 1010* - 12**
TUBE ID
COATING
FITTINGS
LENGTH

TUBE ID	SIZE	THREAD
014	1/4" ID (3/8" OD)	5/8" - 16
038	3/8" ID (1/2" OD)	3/4" - 14
012	1/2" ID (5/8" OD)	15/16" - 14
034	3/4" ID (1" OD)	1-1/8" -14

COATING	DESCRIPTION
SS	UNCOATED STAINLESS STEEL 304
YE	YELLOW EPOXY COATED STAINLESS STEEL 304
BE	BLACK EPOXY COATED STAINLESS STEEL 304

* IMPORTANT NOTE:

The smaller fitting number goes before the larger number

ALL **MALE GAS FITTINGS**
ARE **TAPPED** FOR
FEMALE IRON PIPE

3/8" MIP is Tapped 1/8" FIP
1/2" MIP is Tapped 3/8" FIP
3/4" MIP is Tapped 1/2" FIP
1" MIP is Tapped 3/4" FIP

FITTINGS	DESCRIPTION
10	1/2" MIP (Tapped 3/8" FIP)
11	1/2" FIP
12	3/8" MIP (Tapped 1/4" FIP)
13	3/8" FIP
14	3/4" MIP (Tapped 1/2" FIP)
15	3/4" FIP
16	1" MIP (Tapped 3/4" FIP)
17	1" FIP
31	1/2" FIP Ball Valve
33	3/4" FIP Ball Valve
41	1/2" FIP Angle Valve
43	3/4" FIP Angle Valve

LENGTH	INCHES	LENGTH	INCHES
12	12"	48	48"
18	18"	60	60"
24	24"	72	72"
30	30"		
36	36"		

RESIDENTIAL GAS CONNECTORS

STAINLESS STEEL UNCOATED GAS CONNECTORS



- 100% leak tested for quality & safety
- Stainless Steel 304 (ASTM 240) Tubing
- Commonwealth of Massachusetts Board of State Examiners Approved
- Zinc-Plated Steel S45C End Fittings
- CSA
- City of New York MEA #376-92-M



3/8" O.D. (1/4" NOM I.D.) STAINLESS STEEL UNCOATED GAS CONNECTOR

PART #	MODEL #	DESCRIPTION	LENGTH	MASTER
H96007	EFGC014SS121318	3/8" FIP x 3/8" MIP	18"	25
H96008	EFGC014SS121324	3/8" FIP x 3/8" MIP	24"	25
H96009	EFGC014SS121336	3/8" FIP x 3/8" MIP	36"	25
H96010	EFGC014SS121348	3/8" FIP x 3/8" MIP	48"	25
H96011*	EFGC014SS121360	3/8" FIP x 3/8" MIP	60"	12
H96001	EFGC014SS101118	1/2" FIP x 1/2" MIP	18"	25
H96002	EFGC014SS101124	1/2" FIP x 1/2" MIP	24"	25
H96003	EFGC014SS101136	1/2" FIP x 1/2" MIP	36"	25
H96116	EFGC014SS101148	1/2" FIP x 1/2" MIP	48"	25
H96005	EFGC014SS101160	1/2" FIP x 1/2" MIP	60"	12

5/8" O.D. (1/2" NOM I.D.) STAINLESS STEEL UNCOATED GAS CONNECTOR

PART #	MODEL #	DESCRIPTION	LENGTH	MASTER
H96060*	EFGC012SS101118	1/2" FIP x 1/2" MIP	18"	25
H96061	EFGC012SS101124	1/2" FIP x 1/2" MIP	24"	25
H96062	EFGC012SS101136	1/2" FIP x 1/2" MIP	36"	25
H96063	EFGC012SS101148	1/2" FIP x 1/2" MIP	48"	25
H96064	EFGC012SS101160	1/2" FIP x 1/2" MIP	60"	25
H96112	EFGC012SS141512	3/4" MIP x 3/4" FIP	12"	25
H96107	EFGC012SS141518	3/4" MIP x 3/4" FIP	18"	25
H96067	EFGC012SS141524	3/4" MIP x 3/4" FIP	24"	25
H96068	EFGC012SS141536	3/4" MIP x 3/4" FIP	36"	25
H96069	EFGC012SS141548	3/4" MIP x 3/4" FIP	48"	25
H96070	EFGC012SS141560	3/4" MIP x 3/4" FIP	60"	12
H96113	EFGC012SS141572	3/4" MIP x 3/4" FIP	72"	12

1/2" O.D. (3/8" NOM I.D.) STAINLESS STEEL UNCOATED GAS CONNECTOR

PART #	MODEL #	DESCRIPTION	LENGTH	MASTER
H96043	EFGC038SS101118	1/2" FIP x 1/2" MIP	18"	25
H96044	EFGC038SS101124	1/2" FIP x 1/2" MIP	24"	25
H96045	EFGC038SS101136	1/2" FIP x 1/2" MIP	36"	25
H96046	EFGC038SS101148	1/2" FIP x 1/2" MIP	48"	25
H96047	EFGC038SS101160	1/2" FIP x 1/2" MIP	60"	12
H96120	EFGC038SS101172	1/2" FIP x 1/2" MIP	72"	12

1" O.D. (3/4" NOM I.D.) STAINLESS STEEL UNCOATED GAS CONNECTOR

PART #	MODEL #	DESCRIPTION	LENGTH	MASTER
H96090*	EFGC034SS141418	3/4" MIP x 3/4" MIP	18"	25
H96091	EFGC034SS141424	3/4" MIP x 3/4" MIP	24"	25
H96092	EFGC034SS141436	3/4" MIP x 3/4" MIP	36"	25
H96093	EFGC034SS141448	3/4" MIP x 3/4" MIP	48"	25
H96094*	EFGC034SS141460	3/4" MIP x 3/4" MIP	60"	12
H96096*	EFGC034SS141518	3/4" MIP x 3/4" FIP	18"	25
H96097	EFGC034SS141524	3/4" MIP x 3/4" FIP	24"	25
H96098*	EFGC034SS141536	3/4" MIP x 3/4" FIP	36"	25
H96099*	EFGC034SS141548	3/4" MIP x 3/4" FIP	48"	25
H96100*	EFGC034SS141560	3/4" MIP x 3/4" FIP	60"	12

* Order as Needed. Must order in master carton quantities and will experience longer than standard lead times.



YELLOW EPOXY GAS CONNECTORS

- Safe-Guard Yellow Epoxy Coating
- 100% Leak Tested for Quality & Safety
- Commonwealth of Massachusetts Board of State Examiners Approved
- Stainless Steel 304 (ASTM 240) Tubing
- Zinc-Plated Steel S45C End Fittings
- CSA
- City of New York MEA #376-92-M



3/8" O.D. (1/4" NOM I.D.) YELLOW EPOXY GAS CONNECTOR

PART #	MODEL #	DESCRIPTION	LENGTH	MASTER
H96024	EFGC014YE121312	3/8" FIP x 3/8" MIP	12"	25
H96025	EFGC014YE121318	3/8" FIP x 3/8" MIP	18"	25
H96117	EFGC014YE121324	3/8" FIP x 3/8" MIP	24"	25
H96122*	EFGC014YE121336	3/8" FIP x 3/8" MIP	36"	25
H96123*	EFGC014YE121348	3/8" FIP x 3/8" MIP	48"	25
H96124*	EFGC014YE121360	3/8" FIP x 3/8" MIP	60"	12
H96012	EFGC014YE101012	1/2" MIP x 1/2" MIP	12"	25
H96013*	EFGC014YE101018	1/2" MIP x 1/2" MIP	18"	25
H96014	EFGC014YE101024	1/2" MIP x 1/2" MIP	24"	25
H96015	EFGC014YE101036	1/2" MIP x 1/2" MIP	36"	25
H96016*	EFGC014YE101048	1/2" MIP x 1/2" MIP	48"	25
H96017*	EFGC014YE101060	1/2" MIP x 1/2" MIP	60"	25
H96019	EFGC014YE101118	1/2" FIP x 1/2" MIP	18"	25
H96020	EFGC014YE101124	1/2" FIP x 1/2" MIP	24"	25
H96021	EFGC014YE101136	1/2" FIP x 1/2" MIP	36"	25
H96022	EFGC014YE101148	1/2" FIP x 1/2" MIP	48"	25
H96023*	EFGC014YE101160	1/2" FIP x 1/2" MIP	60"	12

1/2" O.D. (3/8" NOM I.D.) YELLOW EPOXY GAS CONNECTOR

PART #	MODEL #	DESCRIPTION	LENGTH	MASTER
H96049	EFGC038YE101018	1/2" MIP x 1/2" MIP	18"	25
H96050	EFGC038YE101024	1/2" MIP x 1/2" MIP	24"	25
H96051	EFGC038YE101036	1/2" MIP x 1/2" MIP	36"	25
H96052	EFGC038YE101048	1/2" MIP x 1/2" MIP	48"	25
H96053*	EFGC038YE101060	1/2" MIP x 1/2" MIP	60"	12
H96055	EFGC038YE101118	1/2" FIP x 1/2" MIP	18"	25
H96056	EFGC038YE101124	1/2" FIP x 1/2" MIP	24"	25
H96057	EFGC038YE101136	1/2" FIP x 1/2" MIP	36"	25
H96058	EFGC038YE101148	1/2" FIP x 1/2" MIP	48"	25
H96059*	EFGC038YE101160	1/2" FIP x 1/2" MIP	60"	12
H96121	EFGC038YE101172	1/2" FIP x 1/2" MIP	72"	12

5/8" O.D. (1/2" NOM I.D.) YELLOW EPOXY GAS CONNECTOR

PART #	MODEL #	DESCRIPTION	LENGTH	MASTER
H96072	EFGC012YE101018	1/2" MIP x 1/2" MIP	18"	25
H96073	EFGC012YE101024	1/2" MIP x 1/2" MIP	24"	25
H96074	EFGC012YE101036	1/2" MIP x 1/2" MIP	36"	25
H96075	EFGC012YE101048	1/2" MIP x 1/2" MIP	48"	25
H96076*	EFGC012YE101060	1/2" MIP x 1/2" MIP	60"	12
H96078	EFGC012YE101118	1/2" FIP x 1/2" MIP	18"	25
H96079	EFGC012YE101124	1/2" FIP x 1/2" MIP	24"	25
H96080	EFGC012YE101136	1/2" FIP x 1/2" MIP	36"	25
H96081	EFGC012YE101148	1/2" FIP x 1/2" MIP	48"	25
H96082	EFGC012YE101160	1/2" FIP x 1/2" MIP	60"	12
H96084*	EFGC012YE141418	3/4" MIP x 3/4" MIP	18"	25
H96085	EFGC012YE141424	3/4" MIP x 3/4" MIP	24"	25
H96086	EFGC012YE141436	3/4" MIP x 3/4" MIP	36"	25
H96087	EFGC012YE141448	3/4" MIP x 3/4" MIP	48"	25
H96088*	EFGC012YE141460	3/4" MIP x 3/4" MIP	60"	12

1" O.D. (3/4" NOM I.D.) YELLOW EPOXY GAS CONNECTOR

PART #	MODEL #	DESCRIPTION	LENGTH	MASTER
H96102*	EFGC034YE141418	3/4" MIP x 3/4" MIP	18"	25
H96103*	EFGC034YE141424	3/4" MIP x 3/4" MIP	24"	25
H96104	EFGC034YE141436	3/4" MIP x 3/4" MIP	36"	25
H96105*	EFGC034YE141448	3/4" MIP x 3/4" MIP	48"	25
H96106*	EFGC034YE141460	3/4" MIP x 3/4" MIP	60"	12
H96108	EFGC034YE141518	3/4" MIP x 3/4" FIP	18"	25
H96109	EFGC034YE141524	3/4" MIP x 3/4" FIP	24"	25
H96110	EFGC034YE141536	3/4" MIP x 3/4" FIP	36"	25
H96111	EFGC034YE141548	3/4" MIP x 3/4" FIP	48"	25
H96125*	EFGC034YE141560	3/4" MIP x 3/4" FIP	60"	12

* Order as Needed. Must order in master carton quantities and will experience longer than standard lead times.

RESIDENTIAL GAS CONNECTORS

BLACK EPOXY GAS CONNECTORS



- Safe-Guard Black Epoxy Coating
- 100% Leak Tested for Quality & Safety
- Commonwealth of Massachusetts Board of State Examiners Approved
- Stainless Steel 304 (ASTM 240) Tubing
- Zinc-Plated Steel S45C End Fittings
- CSA
- City of New York MEA #376-92-M



3/8" O.D. (1/4" NOM I.D.)

BLACK EPOXY GAS CONNECTOR

PART #	MODEL #	DESCRIPTION	LENGTH	MASTER
H96114	EFGC014BE101118	1/2" FIP x 1/2" MIP	18"	25
H96115	EFGC014BE101124	1/2" FIP x 1/2" MIP	24"	25

1/2" O.D. (3/8" NOM I.D.)

BLACK EPOXY GAS CONNECTOR

PART #	MODEL #	DESCRIPTION	LENGTH	MASTER
H96030	EFGC038BE101212	1/2" MIP x 3/8" MIP	12"	25
H96037 *	EFGC038BE101218	1/2" MIP x 3/8" MIP	18"	25
H96038 *	EFGC038BE101224	1/2" MIP x 3/8" MIP	24"	25
H96118	EFGC038BE101118	1/2" FIP x 1/2" MIP	18"	25
H96119	EFGC038BE101124	1/2" FIP x 1/2" MIP	24"	25

* Order as Needed. Must order in master carton quantities and will experience longer than standard lead times.

YELLOW TRACER WIRE



- UL Approved
- Yellow Polyethylene Insulated - High Molecular Weight
- Suitable for Direct Burial



YELLOW TRACER WIRE

PART #	MODEL #	DESCRIPTION	FEET / SPOOL	MASTER
H20050	HPTWY18150	18 GAUGE YELLOW	150	4
H20051	HPTWY14500	14 GAUGE YELLOW	500	4
H20052	HPTWY18500	18 GAUGE YELLOW	500	4

PIPE WRAP TAPE



- UPC Listed
- Suitable for Indoor or Outdoor Use
- UL Listed
- Suitable for PVC Piping
- Prevents rust and protects against UV damage
- Moisture and solvent resistant
- High tensile strength for ease of wrapping



10 MIL. WRAP TAPES

PART #	MODEL #	SIZE	INNER	MASTER
H30020	HPPWT101100	1" x 100' 10 Mil.	1	48
H30021	HPPWT102100	2" x 100' 10 Mil.	1	24
H30022	HPPWT104100	4" x 100' 10 Mil.	1	12

20 MIL. WRAP TAPES

PART #	MODEL #	SIZE	INNER	MASTER
H30023	HPPWT201100	1" x 100' 20 Mil.	1	48
H30024	HPPWT202100	2" x 100' 20 Mil.	1	48

YELLOW MEDIUM DENSITY POLYETHYLENE GAS PIPE

NATURAL GAS SIZING TABLES FOR PE PIPE

Maximum Capacity of PE Pipe in Cubic Feet per Hour with a Gas Pressure of 6.0 in. W.C. and a Pressure Drop of 0.5 in. in WC *(Based on a 0.60 Specific Gravity Gas)*

TUBING SIZE	TUBING LENGTH (ft.)														
	5	10	15	20	25	30	40	50	60	70	80	90	100	125	150
1/2" CTS	110	74	59	50	44	39	33	29	26	24	22	21	20	17	16
3/4" IPS	635	426	338	286	252	227	192	169	152	139	129	120	113	100	90
1" CTS	823	553	438	371	326	294	249	219	197	180	167	156	147	129	116
1" IPS	1173	787	624	529	465	419	355	312	281	257	238	223	209	184	166
1-1/4" IPS	2108	1415	1121	950	835	752	638	561	505	462	428	400	376	331	298
1-1/2" IPS	2765	1900	1526	1306	1158	1049	898	796	721	663	617	579	547	485	439
2" IPS	5954	3997	3166	2683	2360	2125	1801	1584	1426	1305	1209	1130	1063	935	842

TUBING SIZE	TUBING LENGTH (ft.)														
	200	250	300	400	500	600	700	800	900	1000	1100	1200	1300	1400	1500
1/2" CTS	13	12	10	9	8	7	6	6	6	5	5	5	5	4	4
3/4" IPS	76	67	60	51	45	40	37	34	32	30	29	27	26	25	24
1" CTS	99	87	78	66	58	52	48	44	42	39	37	35	34	32	31
1" IPS	141	124	111	94	83	75	68	63	59	56	53	50	48	46	44
1-1/4" IPS	253	222	200	170	149	134	123	114	106	100	95	90	86	83	79
1-1/2" IPS	376	333	302	258	229	207	191	178	167	157	149	143	137	131	126
2" IPS	714	628	565	479	421	380	347	322	301	283	268	255	243	233	224

NATURAL GAS SIZING TABLES FOR PE PIPE - ELEVATED PRESSURE

Maximum Capacity of PE Pipe in Cubic Feet per Hour with a Gas Pressure of 2.0 psi and a Pressure Drop of 1.0 psi *(Based on a 0.60 Specific Gravity Gas)*

TUBING SIZE	TUBING LENGTH (ft.)														
	5	10	15	20	25	30	40	50	60	70	80	90	100	125	150
1/2" CTS	1167	783	621	526	463	417	353	311	280	256	237	221	208	183	165
3/4" IPS	6710	4504	3568	3024	2660	2395	2030	1785	1608	1471	1363	1273	1198	1054	949
1" CTS	8687	5832	4619	3915	3443	3101	2628	2311	2081	1905	1764	1649	1552	1365	1229
1" IPS	12396	8321	6591	5586	4913	4424	3750	3298	2970	2718	2517	2352	2214	1947	1754
1-1/4" IPS	22276	14953	11844	10038	8829	7950	6738	5927	5337	4884	4523	4227	3979	3500	3151
1-1/2" IPS	25532	17548	14092	12061	10689	9685	8289	7347	6657	6124	5697	5345	5049	4475	4055
2" IPS	62923	42239	32239	28355	24940	22458	19034	16742	15076	13797	12777	11941	11239	9885	8902

TUBING SIZE	TUBING LENGTH (ft.)														
	200	250	300	400	500	600	700	800	900	1000	1100	1200	1300	1400	1500
1/2" CTS	140	123	111	94	83	74	68	63	59	55	53	50	48	46	44
3/4" IPS	805	708	637	540	475	428	391	363	339	319	302	287	274	263	253
1" CTS	1042	916	825	699	615	554	507	469	439	413	391	372	355	340	327
1" IPS	1486	1307	1177	998	878	790	723	670	626	589	558	530	507	485	467
1-1/4" IPS	2671	2349	2115	1793	1577	1420	1300	1204	1125	1059	1002	953	910	872	838
1-1/2" IPS	3470	3076	2787	2385	2114	1915	1762	1639	1538	1453	1380	1316	1261	1211	1167
2" IPS	7544	6636	5975	5064	4455	4011	3671	3400	3177	2990	2831	2693	2572	2464	2368

YELLOW MEDIUM DENSITY POLYETHYLENE GAS PIPE

YELLOW MEDIUM DENSITY POLYETHYLENE GAS PIPE

- Designed for Gas Service and Distribution
- ASTM 2513
- GDY20
- PE2406 / 2708
- Cell Classification per ASTM D3350 = 234373E or 234375E



IPS (IRON PIPE SIZE) COILS

PART #	MODEL #	SIZE	LENGTH	SDR / WALL	PALLET QTY.	PALLET SIZE
H71000	UGPY12500	1/2"	500'	SDR 9.3	6,000'	42"
H71001	UGPY34150	3/4"	150'	SDR 11	3,000'	42"
H71002	UGPY34500	3/4"	500'	SDR 11	3,500'	42"
H71003	UGPY1150	1"	150'	SDR 11	2,250'	42"
H71004	UGPY1500	1"	500'	SDR 11	3,500'	42"
H71005	UGPY114150	1-1/4"	150'	SDR 10	1,800'	78"
H71006	UGPY114500	1-1/4"	500'	SDR 10	6,000'	78"
H71007	UGPYSDR11114150	1-1/4"	150'	SDR 11	6,000'	78"
H71008	UGPYSDR11114500	1-1/4"	500'	SDR 11	6,000'	78"
H71009	UGPY112150	1-1/2"	150'	SDR 11	3,000'	78"
H71010	UGPY112500	1-1/2"	500'	SDR 11	5,000'	78"
H71011	UGPY2150	2"	150'	SDR 11	3,000'	78"
H71012	UGPY2500	2"	500'	SDR 11	3,500'	78"

CTS (COPPER TUBE SIZE) COILS

PART #	MODEL #	SIZE	LENGTH	SDR / WALL	PALLET QTY.	PALLET SIZE
H71018	UGPYCTS12150	1/2" (5/8" OD)	150'	.090 WALL	3,750'	42"
H71013	UGPYCTS12500	1/2" (5/8" OD)	500'	.090 WALL	7,500'	42"
H71014	UGPYCTS1500	1" (1-1/8" OD)	500'	.099 WALL	3,500'	42"

IMPORT MALLEABLE FITTINGS

BLACK & GALVANIZED IMPORT MALLEABLE FITTINGS

- Malleable Iron per ASTM A197
- ASME B1.20.1 Pipe Threads
- Class 150



IMPORT MALLEABLE 90° ELBOW

BLACK MALLEABLE		GALVANIZED MALLEABLE		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H80000	IMP1101B14	H85000	IMP1101G14	1/4" x 1/4"	210	420
H80001	IMP1101B38	H85001	IMP1101G38	3/8" x 3/8"	90	360
H80002	IMP1101B12	H85002	IMP1101G12	1/2" x 1/2"	100	200
H80003	IMP1101B34	H85003	IMP1101G34	3/4" x 3/4"	35	105
H80004	IMP1101B1	H85004	IMP1101G1	1" x 1"	30	60
H80005	IMP1101B114	H85005	IMP1101G114	1-1/4" x 1-1/4"	20	40
H80006	IMP1101B112	H85006	IMP1101G112	1-1/2" x 1-1/2"	15	30
H80007	IMP1101B2	H85007	IMP1101G2	2" x 2"	8	16
H80008	IMP1101B212	H85008	IMP1101G212	2-1/2" x 2-1/2"	-	12
H80009	IMP1101B3	H85009	IMP1101G3	3" x 3"	-	8
H80010	IMP1101B4	H85010	IMP1101G4	4" x 4"	-	2



IMPORT MALLEABLE 90° REDUCING ELBOW

BLACK MALLEABLE		GALVANIZED MALLEABLE		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H80015	IMP1101RB1238	-	-	1/2" x 3/8"	120	240
H80016	IMP1101RB3412	H85016	IMP1101RG3412	3/4" x 1/2"	80	160
H80017	IMP1101RB112	H85017	IMP1101RG112	1" x 1/2"	50	100
H80018	IMP1101RB134	H85018	IMP1101RG134	1" x 3/4"	50	100
H80019	IMP1101RB11412	H85019	IMP1101RG11412	1-1/4" x 1/2"	40	80
H80020	IMP1101RB11434	H85020	IMP1101RG11434	1-1/4" x 3/4"	30	60
H80021	IMP1101RB1141	H85021	IMP1101RG1141	1-1/4" x 1"	20	40
H80022	IMP1101RB11212	-	-	1-1/2" x 1/2"	30	60
H80023	IMP1101RB11234	-	-	1-1/2" x 3/4"	20	40
H80024	IMP1101RB1121	-	-	1-1/2" x 1"	20	40
H80030	IMP1101RB112114	-	-	1-1/2" x 1-1/4"	15	30
H80025	IMP1101RB212	-	-	2" x 1/2"	20	40
H80026	IMP1101RB234	-	-	2" x 3/4"	18	36
H80027	IMP1101RB21	-	-	2" x 1"	14	28
H80028	IMP1101RB2114	-	-	2" x 1-1/4"	10	20
H80029	IMP1101RB2112	-	-	2" x 1-1/2"	10	20
H80013	IMP1101RB2122	-	-	2-1/2" x 2"	6	12
H80014	IMP1101RB32	-	-	3" x 2"	4	8

BLACK & GALVANIZED IMPORT MALLEABLE FITTINGS

- Malleable Iron per ASTM A197
- ASME B1.20.1 Pipe Threads
- Class 150



IMPORT MALLEABLE 90° STREET ELBOW

BLACK MALLEABLE		GALVANIZED MALLEABLE		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H80032	IMP1103B14	-	-	1/4" x 1/4"	210	420
H80033	IMP1103B38	-	-	3/8" x 3/8"	120	240
H80034	IMP1103B12	H85034	IMP1103G12	1/2" x 1/2"	90	180
H80035	IMP1103B34	H85035	IMP1103G34	3/4" x 3/4"	35	105
H80036	IMP1103B1	H85036	IMP1103G1	1" x 1"	45	90
H80037	IMP1103B114	H85037	IMP1103G114	1-1/4" x 1-1/4"	25	50
H80038	IMP1103B112	H85038	IMP1103G112	1-1/2" x 1-1/2"	9	27
H80039	IMP1103B2	H85039	IMP1103G2	2" x 2"	8	16
H80040	IMP1103B212	-	-	2-1/2" x 2-1/2"	5	10
H80041	IMP1103B3	-	-	3" x 3"	-	8



IMPORT MALLEABLE 45° REDUCING ELBOW

BLACK MALLEABLE		GALVANIZED MALLEABLE		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H80042	IMP1102B14	H85042	IMP1102G14	1/4" x 1/4"	180	360
H80043	IMP1102B38	H85043	IMP1102G38	3/8" x 3/8"	150	300
H80044	IMP1102B12	H85044	IMP1102G12	1/2" x 1/2"	100	200
H80045	IMP1102B34	H85045	IMP1102G34	3/4" x 3/4"	60	120
H80046	IMP1102B1	H85046	IMP1102G1	1" x 1"	30	60
H80047	IMP1102B114	H85047	IMP1102G114	1-1/4" x 1-1/4"	20	40
H80048	IMP1102B112	H85048	IMP1102G112	1-1/2" x 1-1/2"	15	30
H80049	IMP1102B2	H85049	IMP1102G2	2" x 2"	12	24
H80058	IMP1102B212	H85050	IMP1102G212	2-1/2" x 2-1/2"	-	12
H80050	IMP1102B3	-	-	3" x 3"	-	10
H80051	IMP1102B4	-	-	4" x 4"	-	4



IMPORT MALLEABLE 45° STREET ELBOW

BLACK MALLEABLE		GALVANIZED MALLEABLE		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H80052	IMP1104B12	H85052	IMP1104G12	1/2" x 1/2"	75	225
H80053	IMP1104B34	H85053	IMP1104G34	3/4" x 3/4"	60	120
H80054	IMP1104B1	H85054	IMP1104G1	1" x 1"	25	75
H80055	IMP1104B114	H85055	IMP1104G114	1-1/4" x 1-1/4"	20	40
H80056	IMP1104B112	H85056	IMP1104G112	1-1/2" x 1-1/2"	15	30
H80057	IMP1104B2	H85057	IMP1104G2	2" x 2"	12	24

IMPORT MALLEABLE FITTINGS

BLACK & GALVANIZED IMPORT MALLEABLE FITTINGS

- Malleable Iron per ASTM A197
- ASME B1.20.1 Pipe Threads
- Class 150



IMPORT MALLEABLE TEE

BLACK MALLEABLE		GALVANIZED MALLEABLE		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H80065	IMP1105B14	H85065	IMP1105G14	1/4" x 1/4" x 1/4"	150	300
H80066	IMP1105B38	H85066	IMP1105G38	3/8" x 3/8" x 3/8"	90	180
H80067	IMP1105B12	H85067	IMP1105G12	1/2" x 1/2" x 1/2"	60	120
H80068	IMP1105B34	H85068	IMP1105G34	3/4" x 3/4" x 3/4"	35	70
H80069	IMP1105B1	H85069	IMP1105G1	1" x 1" x 1"	20	40
H80070	IMP1105B114	H85070	IMP1105G114	1-1/4" x 1-1/4" x 1-1/4"	14	28
H80071	IMP1105B112	H85071	IMP1105G112	1-1/2" x 1-1/2" x 1-1/2"	12	24
H80072	IMP1105B2	H85072	IMP1105G2	2" x 2" x 2"	8	16
H80073	IMP1105B212	H85073	IMP1105G212	2-1/2" x 2-1/2" x 2-1/2"	-	8
H80074	IMP1105B3	H85074	IMP1105G3	3" x 3" x 3"	-	6
H80075	IMP1105B4	H85075	IMP1105G4	4" x 4" x 4"	1	2



IMPORT MALLEABLE REDUCING TEE

BLACK MALLEABLE		GALVANIZED MALLEABLE		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
-	-	H85080	IMP1105RG121238	1/2" x 1/2" x 3/8"	80	160
H80081	IMP1105BHB121234	H85081	IMP1105RG121234	1/2" x 1/2" x 3/4"	60	120
H80082	IMP1105RB341212	H85082	IMP1105RG341212	3/4" x 1/2" x 1/2"	50	100
H80083	IMP1105RB341234	H85083	IMP1105RG341234	3/4" x 1/2" x 3/4"	40	80
H80084	IMP1105RB343412	H85084	IMP1105RG343412	3/4" x 3/4" x 1/2"	40	80
H80085	IMP1105RB34341	-	-	3/4" x 3/4" x 1"	40	80
H80086	IMP1105RB11212	-	-	1" x 1/2" x 1/2"	20	80
H80087	IMP1105RB11234	-	-	1" x 1/2" x 3/4"	40	80
H80088	IMP1105RB1121	H85088	IMP1105RG1121	1" x 1/2" x 1"	30	60
H80089	IMP1105RB13412	-	-	1" x 3/4" x 1/2"	40	80
H80090	IMP1105RB13434	H85092	IMP1105RG13434	1" x 3/4" x 3/4"	30	60
H80091	IMP1105RB1341	H85091	IMP1105RG1341	1" x 3/4" x 1"	30	60
H80093	IMP1105RB1112	H85093	IMP1105RG1112	1" x 1" x 1/2"	30	60
H80094	IMP1105RB1134	H85094	IMP1105RG1134	1" x 1" x 3/4"	24	48
H80125	IMP1105BHB11114	-	-	1" x 1" x 1-1/4"	22	44
H80095	IMP1105RB11412114	-	-	1-1/4" x 1/2" x 1-1/4"	20	40
H80097	IMP1105RB1143434	-	-	1-1/4" x 3/4" x 3/4"	20	40
H80096	IMP1105RB114341	-	-	1-1/4" x 3/4" x 1"	20	40
H80098	IMP1105RB11434114	-	-	1-1/4" x 3/4" x 1-1/4"	20	40
H80099	IMP1105RB114112	-	-	1-1/4" x 1" x 1/2"	20	40
H80100	IMP1105RB114134	-	-	1-1/4" x 1" x 3/4"	20	40
H80101	IMP1105RB11411	H85101	IMP1105RG11411	1-1/4" x 1" x 1"	20	40
H80105	IMP1105RB1141114	-	-	1-1/4" x 1" x 1-1/4"	15	30
H80102	IMP1105RB11411412	H85102	IMP1105RG11411412	1-1/4" x 1-1/4" x 1/2"	20	40
H80103	IMP1105RB11411434	H85103	IMP1105RG11411434	1-1/4" x 1-1/4" x 3/4"	20	40
H80104	IMP1105RB1141141	H85104	IMP1105RG1141141	1-1/4" x 1-1/4" x 1"	20	40

BLACK & GALVANIZED IMPORT MALLEABLE FITTINGS

- Malleable Iron per ASTM A197
- ASME B1.20.1 Pipe Threads
- Class 150



IMPORT MALLEABLE REDUCING TEE (CONTINUED FROM PREVIOUS PAGE)

BLACK MALLEABLE		GALVANIZED MALLEABLE		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H80106	IMP1105RB114114112	-	-	1-1/4" x 1-1/4" x 1-1/2"	12	24
H80138	IMP1105RB11212112	-	-	1-1/2" x 1/2" x 1-1/2"	12	24
H80153	IMP1105RB1123434	-	-	1-1/2" x 3/4" x 3/4"	15	30
H80151	IMP1105RB112341	-	-	1-1/2" x 3/4" x 1"	15	30
H80152	IMP1105RB11234114	-	-	1-1/2" x 3/4" x 1-1/4"	12	24
H80178	IMP1105RB11234112	-	-	1-1/2" x 3/4" x 1-1/2"	12	24
H80177	IMP1105RB112134	-	-	1-1/2" x 1" x 3/4"	15	30
H80107	IMP1105RB11211	-	-	1-1/2" x 1" x 1"	15	30
H80136	IMP1105RB1121114	-	-	1-1/2" x 1" x 1-1/4"	12	24
H80108	IMP1105RB1121112	-	-	1-1/2" x 1" x 1-1/2"	12	24
H80137	IMP1105RB11211434	-	-	1-1/2" x 1-1/4" x 3/4"	12	24
H80109	IMP1105RB1121141	-	-	1-1/2" x 1-1/4" x 1"	12	24
H80110	IMP1105RB112114114	-	-	1-1/2" x 1-1/4" x 1-1/4"	12	24
H80179	IMP1105RB112114112	-	-	1-1/2" x 1-1/4" x 1-1/2"	12	24
H80111	IMP1105RB11211212	H85111	IMP1105RG11211212	1-1/2" x 1-1/2" x 1/2"	18	36
H80112	IMP1105RB11211234	H85112	IMP1105RG11211234	1-1/2" x 1-1/2" x 3/4"	15	30
H80113	IMP1105RB1121121	H85113	IMP1105RG1121121	1-1/2" x 1-1/2" x 1"	15	30
H80114	IMP1105RB112112114	H85114	IMP1105RG112112114	1-1/2" x 1-1/2" x 1-1/4"	12	24
H80126	IMP1105RB1121122	-	-	1-1/2" x 1-1/2" x 2"	8	16
H80262	IMP1105RB2122	-	-	2" x 1/2" x 2"	8	16
H80276	IMP1105RB23434	-	-	2" x 3/4" x 3/4"	12	24
H80275	IMP1105RB2342	-	-	2" x 3/4" x 2"	8	16
H80154	IMP1105RB211	-	-	2" x 1" x 1"	12	24
H80261	IMP1105RB212	-	-	2" x 1" x 2"	8	16
H80115	IMP1105RB2114114	-	-	2" x 1-1/4" x 1-1/4"	8	16
H80194	IMP1105RB2114112	-	-	2" x 1-1/4" x 1-1/2"	8	16
H80116	IMP1105RB21142	-	-	2" x 1-1/4" x 2"	8	16
H80191	IMP1105RB211212	-	-	2" x 1-1/2" x 1/2"	10	20
H80193	IMP1105RB211234	-	-	2" x 1-1/2" x 3/4"	10	20
H80117	IMP1105RB21121	-	-	2" x 1-1/2" x 1"	10	20
H80118	IMP1105RB2112114	-	-	2" x 1-1/2" x 1-1/4"	8	16
H80119	IMP1105RB2112112	-	-	2" x 1-1/2" x 1-1/2"	8	16
H80192	IMP1105RB21122	-	-	2" x 1-1/2" x 2"	8	16
H80120	IMP1105RB2212	H85120	IMP1105RG2212	2" x 2" x 1/2"	10	20
H80121	IMP1105RB2234	H85121	IMP1105RG2234	2" x 2" x 3/4"	10	20
H80122	IMP1105RB221	H85122	IMP1105RG221	2" x 2" x 1"	10	20
H80123	IMP1105RB22114	H85123	IMP1105RG22114	2" x 2" x 1-1/4"	8	16
H80124	IMP1105RB22112	H85124	IMP1105RG22112	2" x 2" x 1-1/2"	8	16
H80266	IMP1105RB21222	-	-	2-1/2" x 2" x 2"	5	10
H80267	IMP1105RB2122212	-	-	2-1/2" x 2" x 2-1/2"	4	8
H80263	IMP1105RB2122121	-	-	2-1/2" x 2-1/2" x 1"	5	10
H80264	IMP1105RB212212114	-	-	2-1/2" x 2-1/2" x 1-1/4"	5	10
H80265	IMP1105RB2122122	-	-	2-1/2" x 2-1/2" x 2"	4	8
H80278	IMP1105RB33114	-	-	3" x 3" x 1-1/4"	3	6
H80277	IMP1105RB33112	-	-	3" x 3" x 1-1/2"	3	6
H80279	IMP1105RB332	-	-	3" x 3" x 2"	3	6
H80280	IMP1105RB33212	-	-	3" x 3" x 2-1/2"	3	6

IMPORT MALLEABLE FITTINGS

BLACK & GALVANIZED IMPORT MALLEABLE FITTINGS

- Malleable Iron per ASTM A197
- ASME B1.20.1 Pipe Threads
- Class 150



IMPORT MALLEABLE REDUCING TEE (CONTINUED FROM PREVIOUS PAGE)

BLACK MALLEABLE		GALVANIZED MALLEABLE		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H80281	IMP1105RB44112	-	-	4" x 4" x 1-1/2"	2	4
H80282	IMP1105RB442	-	-	4" x 4" x 2"	-	3
H80283	IMP1105RB44212	-	-	4" x 4" x 2-1/2"	-	3
H80284	IMP1105RB443	-	-	4" x 4" x 3"	1	2



IMPORT MALLEABLE CROSS

BLACK MALLEABLE		GALVANIZED MALLEABLE		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H80130	IMP1107B12	H85130	IMP1107G12	1/2" x 1/2" x 1/2" x 1/2"	45	90
H80131	IMP1107B34	H85131	IMP1107G34	3/4" x 3/4" x 3/4" x 3/4"	30	60
H80132	IMP1107B1	H85132	IMP1107G1	1" x 1" x 1" x 1"	15	30
H80133	IMP1107B114	H85133	IMP1107G114	1-1/4" x 1-1/4" x 1-1/4" x 1-1/4"	10	20
H80134	IMP1107B112	H85134	IMP1107G112	1-1/2" x 1-1/2" x 1-1/2" x 1-1/2"	8	16
H80135	IMP1107B2	H85135	IMP1107G2	2" x 2" x 2" x 2"	5	10



IMPORT MALLEABLE COUPLING

BLACK MALLEABLE		GALVANIZED MALLEABLE		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H80140	IMP1121B14	H85140	IMP1121G14	1/4" x 1/4"	240	480
H80141	IMP1121B38	H85141	IMP1121G38	3/8" x 3/8"	240	480
H80142	IMP1121B12	H85142	IMP1121G12	1/2" x 1/2"	120	240
H80143	IMP1121B34	H85143	IMP1121G34	3/4" x 3/4"	75	150
H80144	IMP1121B1	H85144	IMP1121G1	1" x 1"	50	100
H80145	IMP1121B114	H85145	IMP1121G114	1-1/4" x 1-1/4"	32	64
H80146	IMP1121B112	H85146	IMP1121G112	1-1/2" x 1-1/2"	18	36
H80147	IMP1121B2	H85147	IMP1121G2	2" x 2"	12	24
H80148	IMP1121B212	H85148	IMP1121G212	2-1/2" x 2-1/2"	8	16
H80149	IMP1121B3	-	-	3" x 3"	-	12
H80150	IMP1121B4	-	-	4" x 4"	3	6

BLACK & GALVANIZED IMPORT MALLEABLE FITTINGS

- Malleable Iron per ASTM A197
- ASME B1.20.1 Pipe Threads
- Class 150



IMPORT MALLEABLE REDUCING COUPLING

BLACK MALLEABLE		GALVANIZED MALLEABLE		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H80155	IMP1125B3814	-	-	3/8" x 1/4"	180	360
H80156	IMP1125B1218	-	-	1/2" x 1/8"	150	300
H80129	IMP1125B1214	H85156	IMP1125G1214	1/2" x 1/4"	150	300
H80157	IMP1125B1238	H85157	IMP1125G1238	1/2" x 3/8"	120	240
H80158	IMP1125B3412	H85158	IMP1125G3412	3/4" x 1/2"	90	180
H80159	IMP1125B112	H85159	IMP1125G112	1" x 1/2"	60	120
H80160	IMP1125B134	H85160	IMP1125G134	1" x 3/4"	50	100
H80161	IMP1125B11412	H85161	IMP1125G11412	1-1/4" x 1/2"	25	75
H80162	IMP1125B11434	H85162	IMP1125G11434	1-1/4" x 3/4"	25	75
H80163	IMP1125B1141	H85163	IMP1125G1141	1-1/4" x 1"	30	60
H80164	IMP1125B11212	H85164	IMP1125G11212	1-1/2" x 1/2"	30	60
H80165	IMP1125B11234	H85165	IMP1125G11234	1-1/2" x 3/4"	30	60
H80166	IMP1125B1121	H85166	IMP1125G1121	1-1/2" x 1"	25	50
H80167	IMP1125B112114	H85167	IMP1125G112114	1-1/2" x 1-1/4"	24	48
H80168	IMP1125B212	H85168	IMP1125G212	2" x 1/2"	18	36
H80169	IMP1125B234	H85169	IMP1125G234	2" x 3/4"	18	36
H80170	IMP1125B21	H85170	IMP1125G21	2" x 1"	18	36
H80171	IMP1125B2114	H85171	IMP1125G2114	2" x 1-1/4"	9	27
H80172	IMP1125B2112	H85172	IMP1125G2112	2" x 1-1/2"	9	27
H80173	IMP1125B212114	-	-	2-1/2" x 1-1/4"	10	20
H80174	IMP1125B212112	-	-	2-1/2" x 1-1/2"	7	14
H80175	IMP1125B2122	H85175	IMP1125G2122	2-1/2" x 2"	7	14
H80285	IMP1125B3112	-	-	3" x 1-1/2"	6	12
H80176	IMP1125B32	H85176	IMP1125G32	3" x 2"	6	12
H80286	IMP1125B3212	-	-	3" x 2-1/2"	5	10
H80287	IMP1125B42	-	-	4" x 2"	3	6
H80288	IMP1125B4212	-	-	4" x 2-1/2"	3	6
H80303	IMP1125B43	-	-	4" x 3"	3	6

IMPORT MALLEABLE FITTINGS

BLACK & GALVANIZED IMPORT MALLEABLE FITTINGS

- Malleable Iron per ASTM A197
- ASME B1.20.1 Pipe Threads
- Class 150



IMPORT MALLEABLE CAP

BLACK MALLEABLE		GALVANIZED MALLEABLE		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H80180	IMP1124B14	H85180	IMP1124G14	1/4"	480	960
H80181	IMP1124B38	H85181	IMP1124G38	3/8"	360	720
H80182	IMP1124B12	H85182	IMP1124G12	1/2"	150	300
H80183	IMP1124B34	H85183	IMP1124G34	3/4"	80	160
H80184	IMP1124B1	H85184	IMP1124G1	1"	50	100
H80185	IMP1124B114	H85185	IMP1124G114	1-1/4"	20	80
H80186	IMP1124B112	H85186	IMP1124G112	1-1/2"	27	54
H80187	IMP1124B2	H85187	IMP1124G2	2"	18	36
H80188	IMP1124B212	H85188	IMP1124G212	2-1/2"	20	40
H80189	IMP1124B3	H85189	IMP1124G3	3"	-	24
H80190	IMP1124B4	H85190	IMP1124G4	4"	6	12

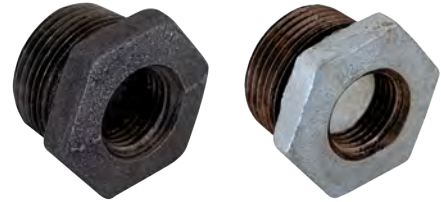


IMPORT MALLEABLE FLOOR FLANGES

BLACK MALLEABLE		GALVANIZED MALLEABLE		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H80195	IMP1190B12	H85195	IMP1190G12	1/2"	25	50
H80196	IMP1190B34	H85196	IMP1190G34	3/4"	15	45
H80197	IMP1190B1	H85197	IMP1190G1	1"	15	30
H80198	IMP1190B114	H85198	IMP1190G114	1-1/4"	15	30
H80199	IMP1190B112	H85199	IMP1190G112	1-1/2"	12	24
H80200	IMP1190B2	H85200	IMP1190G2	2"	8	16

BLACK & GALVANIZED IMPORT MALLEABLE FITTINGS

- Malleable Iron per ASTM A197
- ASME B1.20.1 Pipe Threads
- Class 150



IMPORT MALLEABLE HEX BUSHING

BLACK MALLEABLE		GALVANIZED MALLEABLE		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H80292	IMP383B1418	-	-	1/4" x 1/8"	720	1440
H80299	IMP383B3818	-	-	3/8" x 1/8"	450	900
H80205	IMP383B3814	H85205	IMP383G3814	3/8" x 1/4"	450	900
H80290	IMP383B1218	-	-	1/2" x 1/8"	300	600
H80206	IMP383B1214	H85206	IMP383G1214	1/2" x 1/4"	300	600
H80207	IMP383B1238	H85207	IMP383G1238	1/2" x 3/8"	300	600
H80298	IMP383B3414	H80302	IMP383G3414	3/4" x 1/4"	150	300
H80208	IMP383B3438	H85208	IMP383G3438	3/4" x 3/8"	150	300
H80209	IMP383B3412	H85209	IMP383G3412	3/4" x 1/2"	150	300
-	-	H80301	IMP383G114	1" x 1/4"	100	200
H80291	IMP383B138	-	-	1" x 3/8"	100	200
H80210	IMP383B112	H85210	IMP383G112	1" x 1/2"	100	200
H80211	IMP383B134	H85211	IMP383G134	1" x 3/4"	100	200
H80212	IMP383B11412	H85212	IMP383G11412	1-1/4" x 1/2"	60	120
H80213	IMP383B11434	H85213	IMP383G11434	1-1/4" x 3/4"	60	120
H80214	IMP383B1141	H85214	IMP383G1141	1-1/4" x 1"	60	120
H80289	IMP383B11212	-	-	1-1/2" x 1/2"	25	75
H80215	IMP383B11234	H85215	IMP383G11234	1-1/2" x 3/4"	25	75
H80216	IMP383B1121	H85216	IMP383G1121	1-1/2" x 1"	25	75
H80217	IMP383B112114	H85217	IMP383G112114	1-1/2" x 1-1/4"	25	75
H80293	IMP383B212	H85218	IMP383G212	2" x 1/2"	30	60
H80219	IMP383B234	H85219	IMP383G234	2" x 3/4"	30	60
H80220	IMP383B21	H85220	IMP383G21	2" x 1"	30	60
H80221	IMP383B2114	H85221	IMP383G2114	2" x 1-1/4"	30	60
H80222	IMP383B2112	H85222	IMP383G2112	2" x 1-1/2"	30	60
H80296	IMP383B21234	-	-	2-1/2" x 3/4"	15	30
H80294	IMP383B2121	-	-	2-1/2" x 1"	15	30
H80295	IMP383B212114	-	-	2-1/2" x 1-1/4"	15	30
H80223	IMP383B212112	H85223	IMP383G212112	2-1/2" x 1-1/2"	15	30
H80224	IMP383B2122	H85224	IMP383G2122	2-1/2" x 2"	15	30
H80297	IMP383B3112	-	-	3" x 1-1/2"	12	24
H80225	IMP383B32	H85225	IMP383G32	3" x 2"	12	24
H80226	IMP383B3212	-	-	3" x 2-1/2"	12	24
H80300	IMP383B42	-	-	4" x 2"	5	10
H80227	IMP383B4212	-	-	4" x 2-1/2"	5	10
H80228	IMP383B43	H85228	IMP383G43	4" x 3"	5	10

IMPORT MALLEABLE FITTINGS

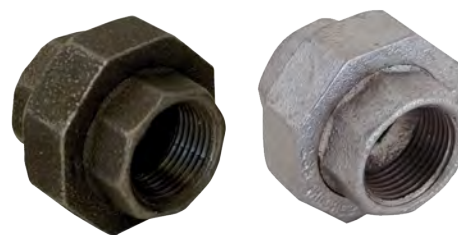
BLACK & GALVANIZED IMPORT MALLEABLE FITTINGS

- Malleable Iron per ASTM A197
- ASME B1.20.1 Pipe Threads
- Class 150



IMPORT MALLEABLE PLUG (CORED)

BLACK MALLEABLE		GALVANIZED MALLEABLE		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H80235	IMP387B14	H85235	IMP387G14	1/4"	900	1800
H80236	IMP387B38	H85236	IMP387G38	3/8"	600	1200
H80237	IMP387B12	H85237	IMP387G12	1/2"	300	600
H80238	IMP387B34	H85238	IMP387G34	3/4"	180	360
H80239	IMP387B1	H85239	IMP387G1	1"	120	240
H80240	IMP387B114	H85240	IMP387G114	1-1/4"	60	120
H80241	IMP387B112	H85241	IMP387G112	1-1/2"	45	90
H80242	IMP387B2	H85242	IMP387G2	2"	30	60
H80243	IMP387B212	H85243	IMP387G212	2-1/2"	16	32
H80244	IMP387B3	H85244	IMP387G3	3"	16	32
H80245	IMP387B4	H85245	IMP387G4	4"	6	12

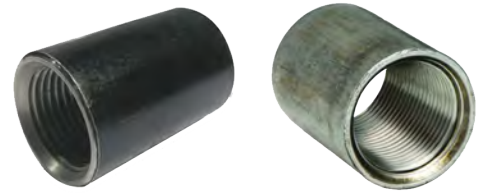


IMPORT MALLEABLE UNION

BLACK MALLEABLE		GALVANIZED MALLEABLE		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H80250	IMP463B14	H85250	IMP463G14	1/4" x 1/4"	120	240
H80251	IMP463B38	H85251	IMP463G38	3/8" x 3/8"	80	160
H80252	IMP463B12	H85252	IMP463G12	1/2" x 1/2"	50	100
H80253	IMP463B34	H85253	IMP463G34	3/4" x 3/4"	35	70
H80254	IMP463B1	H85254	IMP463G1	1" x 1"	20	40
H80255	IMP463B114	H85255	IMP463G114	1-1/4" x 1-1/4"	15	30
H80256	IMP463B112	H85256	IMP463G112	1-1/2" x 1-1/2"	10	20
H80257	IMP463B2	H85257	IMP463G2	2" x 2"	6	12
H80258	IMP463B212	H85258	IMP463G212	2-1/2" x 2-1/2"	4	8
H80259	IMP463B3	-	-	3" x 3"	4	8
H80260	IMP463B4	-	-	4" x 4"	2	4

BLACK & GALVANIZED IMPORT MALLEABLE FITTINGS

- Black Steel Merchant Couplings meet ASTM A865 and A589 Standards
- Pipe Threads are Straight Tapped



STEEL MERCHANT COUPLINGS

BLACK MALLEABLE		GALVANIZED MALLEABLE		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H80400	IMP1121BMC14	-	-	1/4"	10	500
H80401	IMP1121BMC38	-	-	3/8"	10	300
H80402	IMP1121BMC12	H85150	IMP1121GMC12	1/2"	10	250
H80403	IMP1121BMC34	H85151	IMP1121GMC34	3/4"	10	150
H80404	IMP1121BMC1	H85152	IMP1121GMC1	1"	25 / 10	100
H80405	IMP1121BMC114	H85153	IMP1121GMC114	1-1/4"	10	70
H80406	IMP1121BMC112	H85154	IMP1121GMC112	1-1/2"	10	60
H80407	IMP1121BMC2	H85155	IMP1121GMC2	2"	1	40

IMPORT STEEL NIPPLES

BLACK & GALVANIZED IMPORT STEEL NIPPLES

- Carbon Steel
- Meets ANSI / ASME B1.20.1 for Pipe Threads, NPT
- Schedule 40

MODEL # EXAMPLE:

IMP120S + B OR G + 382

IMPORT NIPPLE

BLACK

GALVANIZED

SIZE: 3/8" x 2"



1/8" IMPORT STEEL NIPPLES

BLACK STEEL		GALVANIZED STEEL		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H90000	IMP120SBC18	H95000	IMP120SGC18	1/8" x CLOSE	25	600
H90001	IMP120SB18112	H95001	IMP120SG18112	1/8" x 1-1/2"	25	600
H90002	IMP120SB182	H95002	IMP120SG182	1/8" x 2"	25	600
H90003	IMP120SB18212	H95003	IMP120SG18212	1/8" x 2-1/2"	25	600
H90004	IMP120SB183	H95004	IMP120SG183	1/8" x 3"	25	600
H90005	IMP120SB18312	H95005	IMP120SG18312	1/8" x 3-1/2"	25	600
H90006	IMP120SB184	H95006	IMP120SG184	1/8" x 4"	25	600
H90007	IMP120SB18412	H95007	IMP120SG18412	1/8" x 4-1/2"	25	400
H90008	IMP120SB185	H95008	IMP120SG185	1/8" x 5"	25	400
H90009	IMP120SB18512	H95009	IMP120SG18512	1/8" x 5-1/2"	25	400
H90010	IMP120SB186	H95010	IMP120SG186	1/8" x 6"	25	400
H90014	IMP120SB187	H90514	IMP120SG187	1/8" x 7"	25	200
H90011	IMP120SB188	H95011	IMP120SG188	1/8" x 8"	25	200
H90015	IMP120SB189	H90515	IMP120SG189	1/8" x 9"	25	200
H90012	IMP120SB1810	H95012	IMP120SG1810	1/8" x 10"	25	150
H90016	IMP120SB1811	H90516	IMP120SG1811	1/8" x 11"	25	150
H90013	IMP120SB1812	H95013	IMP120SG1812	1/8" x 12"	25	150

1/4" IMPORT STEEL NIPPLES

BLACK STEEL		GALVANIZED STEEL		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H90020	IMP120SBC14	H95020	IMP120SGC14	1/4" x CLOSE	25	600
-	-	H95019	IMP120SG141	1/4" x 1"	25	600
H90021	IMP120SB14112	H95021	IMP120SG14112	1/4" x 1-1/2"	25	600
H90022	IMP120SB142	H95022	IMP120SG142	1/4" x 2"	25	600
H90023	IMP120SB14212	H95023	IMP120SG14212	1/4" x 2-1/2"	25	600
H90024	IMP120SB143	H95024	IMP120SG143	1/4" x 3"	25	600
H90025	IMP120SB14312	H95025	IMP120SG14312	1/4" x 3-1/2"	25	400
H90026	IMP120SB144	H95026	IMP120SG144	1/4" x 4"	25	400
H90027	IMP120SB14412	H95027	IMP120SG14412	1/4" x 4-1/2"	25	400
H90028	IMP120SB145	H95028	IMP120SG145	1/4" x 5"	25	300
H90029	IMP120SB14512	H95029	IMP120SG14512	1/4" x 5-1/2"	25	300
H90030	IMP120SB146	H95030	IMP120SG146	1/4" x 6"	25	300
H90034	IMP120SB147	H95034	IMP120SG147	1/4" x 7"	25	200
H90031	IMP120SB148	H95031	IMP120SG148	1/4" x 8"	25	200
H90035	IMP120SB149	H95035	IMP120SG149	1/4" x 9"	25	200
H90032	IMP120SB1410	H95032	IMP120SG1410	1/4" x 10"	25	150
H90036	IMP120SB1411	H95036	IMP120SG1411	1/4" x 11"	25	150
H90033	IMP120SB14-12	H95033	IMP120SG1412	1/4" x 12"	25	150

BLACK & GALVANIZED IMPORT STEEL NIPPLES

- Carbon Steel
- Meets ANSI / ASME B1.20.1 for Pipe Threads, NPT
- Schedule 40

MODEL # EXAMPLE:

IMP120S + B OR G + 382
IMPORT NIPPLE

BLACK GALVANIZED SIZE: 3/8" x 2"



3/8" IMPORT STEEL NIPPLES

BLACK MALLEABLE		GALVANIZED MALLEABLE		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H90040	IMP120SBC38	H95040	IMP120SGC38	3/8" x CLOSE	25	600
H90041	IMP120SB38112	H95041	IMP120SG38112	3/8" x 1-1/2"	25	600
H90042	IMP120SB382	H95042	IMP120SG382	3/8" x 2"	25	600
H90043	IMP120SB38212	H95043	IMP120SG38212	3/8" x 2-1/2"	25	400
H90044	IMP120SB383	H95044	IMP120SG383	3/8" x 3"	25	400
H90045	IMP120SB38312	H95045	IMP120SG38312	3/8" x 3-1/2"	25	400
H90046	IMP120SB384	H95046	IMP120SG384	3/8" x 4"	25	300
H90047	IMP120SB38412	H95047	IMP120SG38412	3/8" x 4-1/2"	25	300
H90048	IMP120SB385	H95048	IMP120SG385	3/8" x 5"	25	300
H90049	IMP120SB38512	H95049	IMP120SG38512	3/8" x 5-1/2"	25	200
H90050	IMP120SB386	H95050	IMP120SG386	3/8" x 6"	25	200
H90054	IMP120SB387	H95054	IMP120SG387	3/8" x 7"	25	200
H90051	IMP120SB388	H95051	IMP120SG388	3/8" x 8"	25	150
H90055	IMP120SB389	H95055	IMP120SG389	3/8" x 9"	25	150
H90052	IMP120SB3810	H95052	IMP120SG3810	3/8" x 10"	25	100
H90056	IMP120SB3811	H95056	IMP120SG3811	3/8" x 11"	25	100
H90053	IMP120SB3812	H95053	IMP120SG3812	3/8" x 12"	25	100

1/2" IMPORT STEEL NIPPLES

BLACK STEEL		GALVANIZED STEEL		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H90060	IMP120SBC12	H95060	IMP120SGC12	1/2" x CLOSE	25	600
H90061	IMP120SB12112	H95061	IMP120SG12112	1/2" x 1-1/2"	25	600
H90062	IMP120SB122	H95062	IMP120SG122	1/2" x 2"	25	600
H90063	IMP120SB12212	H95063	IMP120SG12212	1/2" x 2-1/2"	25	400
H90064	IMP120SB123	H95064	IMP120SG123	1/2" x 3"	25	400
H90065	IMP120SB12312	H95065	IMP120SG12312	1/2" x 3-1/2"	25	300
H90066	IMP120SB124	H95066	IMP120SG124	1/2" x 4"	25	300
H90067	IMP120SB12412	H95067	IMP120SG12412	1/2" x 4-1/2"	25	200
H90068	IMP120SB125	H95068	IMP120SG125	1/2" x 5"	25	200
H90069	IMP120SB12512	H95069	IMP120SG12512	1/2" x 5-1/2"	25	200
H90070	IMP120SB126	H95070	IMP120SG126	1/2" x 6"	25	200
H90071	IMP120SB127	H95071	IMP120SG127	1/2" x 7"	25	100
H90072	IMP120SB128	H95072	IMP120SG128	1/2" x 8"	25	100
H90073	IMP120SB129	H95073	IMP120SG129	1/2" x 9"	25	100
H90074	IMP120SB1210	H95074	IMP120SG1210	1/2" x 10"	25	75
H90075	IMP120SB1211	H95075	IMP120SG1211	1/2" x 11"	25	75
H90076	IMP120SB12-12	H95076	IMP120SG12-12	1/2" x 12"	25	75

IMPORT STEEL NIPPLES

BLACK & GALVANIZED IMPORT STEEL NIPPLES

- Carbon Steel
- Meets ANSI / ASME B1.20.1 for Pipe Threads, NPT
- Schedule 40

MODEL # EXAMPLE:

IMP120S + B OR G + 382

IMPORT NIPPLE

BLACK

GALVANIZED

SIZE: 3/8" x 2"



3/4" IMPORT STEEL NIPPLES

BLACK STEEL		GALVANIZED STEEL		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H90080	IMP120SBC34	H95080	IMP120SGC34	3/4" x CLOSE	25	400
H90081	IMP120SB34112	H95081	IMP120SG34112	3/4" x 1-1/2"	25	400
H90082	IMP120SB342	H95082	IMP120SG342	3/4" x 2"	25	300
H90083	IMP120SB34212	H95083	IMP120SG34212	3/4" x 2-1/2"	25	300
H90084	IMP120SB343	H95084	IMP120SG343	3/4" x 3"	25	200
H90085	IMP120SB34312	H95085	IMP120SG34312	3/4" x 3-1/2"	25	200
H90086	IMP120SB344	H95086	IMP120SG344	3/4" x 4"	25	150
H90087	IMP120SB34412	H95087	IMP120SG34412	3/4" x 4-1/2"	25	150
H90088	IMP120SB345	H95088	IMP120SG345	3/4" x 5"	25	100
H90089	IMP120SB34512	H95089	IMP120SG34512	3/4" x 5-1/2"	25	100
H90090	IMP120SB346	H95090	IMP120SG346	3/4" x 6"	25	100
-	-	H95194	IMP120SG34612	3/4" x 6-1/2"	25	-
H90091	IMP120SB347	H95091	IMP120SG347	3/4" x 7"	25	75
-	-	H95195	IMP120SG34712	3/4" x 7-1/2"	25	-
H90092	IMP120SB348	H95092	IMP120SG348	3/4" x 8"	25	75
-	-	H95196	IMP120SG34812	3/4" x 8-1/2"	25	-
H90093	IMP120SB349	H95093	IMP120SG349	3/4" x 9"	25	75
-	-	H95197	IMP120SG34912	3/4" x 9-1/2"	25	-
H90094	IMP120SB3410	H95094	IMP120SG3410	3/4" x 10"	25	50
-	-	H95198	IMP120SG341012	3/4" x 10-1/2"	25	-
H90095	IMP120SB3411	H95095	IMP120SG3411	3/4" x 11"	25	50
H90096	IMP120SB3412	H95096	IMP120SG3412	3/4" x 12"	25	50

BLACK & GALVANIZED IMPORT STEEL NIPPLES

- Carbon Steel
- Meets ANSI / ASME B1.20.1 for Pipe Threads, NPT
- Schedule 40

MODEL # EXAMPLE:

IMP120S + B OR G + 382
IMPORT NIPPLE

BLACK GALVANIZED SIZE: 3/8" x 2"



1" IMPORT STEEL NIPPLES

BLACK MALLEABLE		GALVANIZED MALLEABLE		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H90100	IMP120SBC1	H95100	IMP120SGC1	1" x CLOSE	25	300
H90101	IMP120SB12	H95101	IMP120SG12	1" x 2"	25	200
H90102	IMP120SB1212	H95102	IMP120SG1212	1" x 2-1/2"	25	200
H90103	IMP120SB13	H95103	IMP120SG13	1" x 3"	25	150
H90104	IMP120SB1312	H95104	IMP120SG1312	1" x 3-1/2"	25	150
H90105	IMP120SB14	H95105	IMP120SG14	1" x 4"	25	100
H90106	IMP120SB1412	H95106	IMP120SG14-12	1" x 4-1/2"	25	100
H90107	IMP120SB15	H95116	IMP120SG15	1" x 5"	25	100
H90108	IMP120SB1512	H95107	IMP120SG1512	1" x 5-1/2"	25	75
H90109	IMP120SB16	H95109	IMP120SG16	1" x 6"	25	75
H90110	IMP120SB17	H95110	IMP120SG17	1" x 7"	25	50
-	-	H95117	IMP120SG1712	1" x 7-1/2"	10	-
H90111	IMP120SB18	H95111	IMP120SG18	1" x 8"	25	50
H90112	IMP120SB19	H95112	IMP120SG19	1" x 9"	25	50
H90113	IMP120SB110	H95113	IMP120SG110	1" x 10"	25	50
H90114	IMP120SB111	H95114	IMP120SG111	1" x 11"	25	50
H90115	IMP120SB112	H95115	IMP120SG112	1" x 12"	25	50

1-1/4" IMPORT STEEL NIPPLES

BLACK STEEL		GALVANIZED STEEL		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H90120	IMP120SBC114	H95120	IMP120SGC114	1-1/4" x CLOSE	25	150
H90121	IMP120SB1142	H95121	IMP120SG1142	1-1/4" x 2"	25	150
H90122	IMP120SB114212	H95122	IMP120SG114212	1-1/4" x 2-1/2"	25	150
H90123	IMP120SB1143	H95123	IMP120SG1143	1-1/4" x 3"	25	100
H90124	IMP120SB114312	H95124	IMP120SG114312	1-1/4" x 3-1/2"	25	100
H90125	IMP120SB1144	H95125	IMP120SG1144	1-1/4" x 4"	25	100
H90126	IMP120SB114412	H95126	IMP120SG114412	1-1/4" x 4-1/2"	25	75
H90127	IMP120SB1145	H95127	IMP120SG1145	1-1/4" x 5"	25	75
H90128	IMP120SB114512	H95128	IMP120SG114512	1-1/4" x 5-1/2"	25	75
H90129	IMP120SB1146	H95129	IMP120SG1146	1-1/4" x 6"	25	50
-	-	H95037	IMP120SG114612	1-1/4" x 6-1/2"	10	-
H90130	IMP120SB1147	H95130	IMP120SG1147	1-1/4" x 7"	25	50
-	-	H95136	IMP120SG114712	1-1/4" x 7-1/2"	10	-
H90131	IMP120SB1148	H95131	IMP120SG1148	1-1/4" x 8"	25	50
H90132	IMP120SB1149	H95132	IMP120SG1149	1-1/4" x 9"	25	50
-	-	H95137	IMP120SG114912	1-1/4" x 9-1/2"	10	-
H90133	IMP120SB11410	H95133	IMP120SG11410	1-1/4" x 10"	-	40
H90134	IMP120SB11411	H95134	IMP120SG11411	1-1/4" x 11"	-	40
H90135	IMP120SB11412	H95135	IMP120SG11412	1-1/4" x 12"	-	30

IMPORT STEEL NIPPLES

BLACK & GALVANIZED IMPORT STEEL NIPPLES

- Carbon Steel
- Meets ANSI / ASME B1.20.1 for Pipe Threads, NPT
- Schedule 40

MODEL # EXAMPLE:

IMP120S + B OR G + 382

IMPORT NIPPLE

BLACK

GALVANIZED

SIZE: 3/8" x 2"



1-1/2" IMPORT STEEL NIPPLES

BLACK STEEL		GALVANIZED STEEL		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H90140	IMP120SBC112	H95140	IMP120SGC112	1-1/2" x CLOSE	25	100
H90141	IMP120SB1122	H95141	IMP120SG1122	1-1/2" x 2"	25	75
H90142	IMP120SB112212	H95142	IMP120SG112212	1-1/2" x 2-1/2"	25	75
H90143	IMP120SB1123	H95143	IMP120SG1123	1-1/2" x 3"	25	50
H90144	IMP120SB112312	H95144	IMP120SG112312	1-1/2" x 3-1/2"	25	50
H90145	IMP120SB1124	H95145	IMP120SG1124	1-1/2" x 4"	25	50
H90146	IMP120SB112412	H95146	IMP120SG112412	1-1/2" x 4-1/2"	25	50
H90147	IMP120SB1125	H95147	IMP120SG1125	1-1/2" x 5"	25	50
H90148	IMP120SB112512	H95148	IMP120SG112512	1-1/2" x 5-1/2"	-	50
H90149	IMP120SB1126	H95149	IMP120SG1126	1-1/2" x 6"	-	50
H90150	IMP120SB1127	H95150	IMP120SG1127	1-1/2" x 7"	-	40
H90151	IMP120SB1128	H95151	IMP120SG1128	1-1/2" x 8"	-	40
H90152	IMP120SB1129	H95152	IMP120SG1129	1-1/2" x 9"	-	30
H90153	IMP120SB11210	H95153	IMP120SG11210	1-1/2" x 10"	-	30
H90154	IMP120SB11211	H95154	IMP120SG11211	1-1/2" x 11"	-	20
H90155	IMP120SB11212	H95155	IMP120SG11212	1-1/2" x 12"	-	20

2" IMPORT STEEL NIPPLES

BLACK STEEL		GALVANIZED STEEL		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H90160	IMP120SBC2	H95160	IMP120SGC2	2" x CLOSE	25	75
H90161	IMP120SB2212	H95161	IMP120SG2212	2" x 2-1/2"	25	50
H90162	IMP120SB23	H95162	IMP120SG23	2" x 3"	25	50
H90163	IMP120SB2312	H95163	IMP120SG2312	2" x 3-1/2"	-	50
H90164	IMP120SB24	H95164	IMP120SG24	2" x 4"	-	25
H90165	IMP120SB2412	H95165	IMP120SG2412	2" x 4-1/2"	-	25
H90166	IMP120SB25	H95166	IMP120SG25	2" x 5"	-	25
H90167	IMP120SB2512	H95167	IMP120SG2512	2" x 5-1/2"	-	25
H90168	IMP120SB26	H95168	IMP120SG26	2" x 6"	-	25
H90169	IMP120SB27	H95169	IMP120SG27	2" x 7"	-	20
H90170	IMP120SB28	H95170	IMP120SG28	2" x 8"	-	20
H90171	IMP120SB29	H95171	IMP120SG29	2" x 9"	-	20
H90172	IMP120SB210	H95172	IMP120SG210	2" x 10"	-	20
H90173	IMP120SB211	H95173	IMP120SG211	2" x 11"	-	15
H90174	IMP120SB212	H95174	IMP120SG212	2" x 12"	-	15

BLACK & GALVANIZED IMPORT STEEL NIPPLES

- Carbon Steel
- Meets ANSI / ASME B1.20.1 for Pipe Threads, NPT
- Schedule 40

MODEL # EXAMPLE:

IMP120S + B OR G + 382
IMPORT NIPPLE

BLACK GALVANIZED SIZE: 3/8" x 2"



2-1/2" IMPORT STEEL NIPPLES

BLACK MALLEABLE		GALVANIZED MALLEABLE		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H90180	IMP120SBC212	H95180	IMP120SGC212	2-1/2" x CLOSE	-	40
H90181	IMP120SB2123	H95181	IMP120SG2123	2-1/2" x 3"	-	40
H90182	IMP120SB212312	H95182	IMP120SG212312	2-1/2" x 3-1/2"	-	30
H90183	IMP120SB2124	H95183	IMP120SG2124	2-1/2" x 4"	-	30
H90184	IMP120SB212412	H95184	IMP120SG212412	2-1/2" x 4-1/2"	-	30
H90185	IMP120SB2125	H95185	IMP120SG2125	2-1/2" x 5"	-	20
H90186	IMP120SB212512	H95186	IMP120SG212512	2-1/2" x 5-1/2"	-	20
H90187	IMP120SB2126	H95187	IMP120SG2126	2-1/2" x 6"	-	20
H90191	IMP120SB2127	H95191	IMP120SG2127	2-1/2" x 7"	-	20
H90188	IMP120SB2128	H95188	IMP120SG2128	2-1/2" x 8"	-	10
H90192	IMP120SB2129	H95192	IMP120SG2129	2-1/2" x 9"	-	10
H90189	IMP120SB21210	H95189	IMP120SG21210	2-1/2" x 10"	-	10
H90193	IMP120SB21211	H95193	IMP120SG21211	2-1/2" x 11"	-	10
H90190	IMP120SB21212	H95190	IMP120SG21212	2-1/2" x 12"	-	10

3" IMPORT STEEL NIPPLES

BLACK STEEL		GALVANIZED STEEL		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H90200	IMP120SBC3	H95200	IMP120SGC3	3" x CLOSE	-	30
H90201	IMP120SB33	H95201	IMP120SG33	3" x 3"	-	20
H90202	IMP120SB3312	H95202	IMP120SG3312	3" x 3-1/2"	-	15
H90203	IMP120SB34	H95203	IMP120SG34	3" x 4"	-	15
H90204	IMP120SB3-412	H95204	IMP120SG3-412	3" x 4-1/2"	-	15
H90205	IMP120SB35	H95205	IMP120SG35	3" x 5"	-	15
H90206	IMP120SB3512	H95206	IMP120SG3512	3" x 5-1/2"	-	15
H90207	IMP120SB36	H95207	IMP120SG36	3" x 6"	-	10
H90211	IMP120SB37	H95211	IMP120SG37	3" x 7"	-	7
H90208	IMP120SB38	H95208	IMP120SG38	3" x 8"	-	7
H90212	IMP120SB39	H95212	IMP120SG39	3" x 9"	-	7
H90209	IMP120SB310	H95209	IMP120SG310	3" x 10"	-	5
H90213	IMP120SB311	H95213	IMP120SG311	3" x 11"	-	5
H90210	IMP120SB312	H95210	IMP120SG312	3" x 12"	-	5

IMPORT STEEL NIPPLES

BLACK & GALVANIZED IMPORT STEEL NIPPLES

- Carbon Steel
- Meets ANSI / ASME B1.20.1 for Pipe Threads, NPT
- Schedule 40

MODEL # EXAMPLE:

IMP120S + B OR G + 382

IMPORT NIPPLE

BLACK

GALVANIZED

SIZE: 3/8" x 2"



4" IMPORT STEEL NIPPLES

BLACK STEEL		GALVANIZED STEEL		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H90220	IMP120SBC4	H95220	IMP120SGC4	4" x CLOSE	-	20
H90221	IMP120SB4312	-	-	4" x 3-1/2"	-	10
H90222	IMP120SB44	H95222	IMP120SG44	4" x 4"	-	10
H90223	IMP120SB4412	H95223	IMP120SG4412	4" x 4-1/2"	-	8
H90224	IMP120SB45	H95224	IMP120SG45	4" x 5"	-	8
H90225	IMP120SB4512	H95225	IMP120SG4512	4" x 5-1/2"	-	8
H90226	IMP120SB46	H95226	IMP120SG46	4" x 6"	-	8
H90214	IMP120SB47	H95233	IMP120SG47	4" x 7"	-	4
H90227	IMP120SB48	H95227	IMP120SG48	4" x 8"	-	4
H90215	IMP120SB49	H95234	IMP120SG49	4" x 9"	-	4
H90228	IMP120SB410	H95228	IMP120SG410	4" x 10"	-	4
H90216	IMP120SB411	H95235	IMP120SG411	4" x 11"	-	4
H90229	IMP120SB412	H95229	IMP120SG412	4" x 12"	-	4

STEEL PIPE NIPPLE ASSORTMENT PACKS

BLACK & GALVANIZED STEEL NIPPLE ASSORTMENT PACKS

- Carbon Steel
- Meets ANSI / ASME B1.20.1 for Pipe Threads, NPT
- Schedule 40

MODEL # EXAMPLE:

IMP120S + B OR G + 382
IMPORT NIPPLE

BLACK GALVANIZED SIZE: 3/8" x 2"



PRE-CUT STEEL PIPE

BLACK MALLEABLE		GALVANIZED MALLEABLE		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H90280	IMP11B12	H95280	IMP11G12	1/2" ASSORTED - 11 PACK	-	-
H90283	IMP25B12	H95283	IMP25G12	1/2" ASSORTED - 25 PACK	-	-
H90230	IMP66B12	H95230	IMP66G12	1/2" ASSORTED - 66 PACK	-	-
H90281	IMP11B34	H95281	IMP11G34	3/4" ASSORTED - 11 PACK	-	-
H90301	IMP25B34	H95287	IMP25G34	3/4" ASSORTED - 25 PACK	-	-
H90231	IMP66B34	H95231	IMP66G34	3/4" ASSORTED - 66 PACK	-	-
H90282	IMP10B1	-	-	1" ASSORTED - 10 PACK	-	-
H90300	IMP25B1	-	-	1" ASSORTED - 25 PACK	-	-
H90232	IMP60B1	H95232	IMP60G1	1" ASSORTED - 60 PACK	-	-

STEEL PIPE NIPPLE ASSORTMENT PACKS

BLACK & GALVANIZED NIPPLE ASSORTMENT PACKS

BLACK STEEL NIPPLES

PIPE LENGTH

PART #	MODEL #	PIPE SIZE	CLOSE	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"	4-1/2"	5"	5-1/2"	6"	TOTAL
H90280	IMP11B12	1/2"	1	1	1	1	1	1	1	1	1	1	1	11
H90281	IMP11B34	3/4"	1	1	1	1	1	1	1	1	1	1	1	11
H90282	IMP10B1	1"	1	-	1	1	1	1	1	1	1	1	1	10
H90283	IMP25B12	1/2"	4	3	3	3	2	2	2	1	2	1	2	25
H90300	IMP25B1	1"	5	-	5	3	2	2	2	1	2	1	2	25
H90230	IMP66B12	1/2"	6	6	6	6	6	6	6	6	6	6	6	66
H90231	IMP66B34	3/4"	6	6	6	6	6	6	6	6	6	6	6	66
H90232	IMP60B1	1"	6	-	6	6	6	6	6	6	6	6	6	60

GALV. STEEL NIPPLES

PIPE LENGTH

PART #	MODEL #	PIPE SIZE	CLOSE	1-1/2"	2"	2-1/2"	3"	3-1/2"	4"	4-1/2"	5"	5-1/2"	6"	TOTAL
H95280	IMP11G12	1/2"	1	1	1	1	1	1	1	1	1	1	1	11
H95281	IMP11G34	3/4"	1	1	1	1	1	1	1	1	1	1	1	11
H95283	IMP25G12	1/2"	4	3	3	3	2	2	2	1	2	1	2	25
H95287	IMP25G34	3/4"	4	3	3	3	2	2	2	1	2	1	2	25
H95230	IMP66G12	1/2"	6	6	6	6	6	6	6	6	6	6	6	66
H95231	IMP66G34	3/4"	6	6	6	6	6	6	6	6	6	6	6	66
H95232	IMP60G1	1"	6	-	6	6	6	6	6	6	6	6	6	60

BLACK & GALVANIZED IMPORT PRE-CUT STEEL PIPE

- Carbon Steel
- Meets ANSI / ASME B1.20.1 for Pipe Threads, NPT
- Schedule 40

MODEL # EXAMPLE:

IMP120S + B OR G + 382
IMPORT NIPPLE

BLACK GALVANIZED SIZE: 3/8" x 2"



1/2" PRE-CUT STEEL PIPE

BLACK MALLEABLE		GALVANIZED MALLEABLE		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H90077	IMP120SB1214	-	-	1/2" x 14"	-	5
H90078	IMP120SB1215	-	-	1/2" x 15"	-	5
H90079	IMP120SB1216	-	-	1/2" x 16"	-	5
H90240	IMP120SB1218	H95240	IMP120SG1218	1/2" x 18"	-	5
H90241	IMP120SB1224	H95241	IMP120SG1224	1/2" x 24"	-	5
H90242	IMP120SB1230	H95242	IMP120SG1230	1/2" x 30"	-	5
H90243	IMP120SB1236	H95243	IMP120SG1236	1/2" x 36"	-	5
H90244	IMP120SB1248	H95244	IMP120SG1248	1/2" x 48"	-	5
H90245	IMP120SB1260	H95245	IMP120SG1260	1/2" x 60"	-	5
H90246	IMP120SB1272	H95246	IMP120SG1272	1/2" x 72"	-	5

3/4" PRE-CUT STEEL PIPE

BLACK MALLEABLE		GALVANIZED MALLEABLE		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H90247	IMP120SB3418	H95247	IMP120SG3418	3/4" x 18"	-	5
H90248	IMP120SB3424	H95248	IMP120SG3424	3/4" x 24"	-	5
H90249	IMP120SB3430	H95249	IMP120SG3430	3/4" x 30"	-	5
H90250	IMP120SB3436	H95250	IMP120SG3436	3/4" x 36"	-	5
H90251	IMP120SB3448	H95251	IMP120SG3448	3/4" x 48"	-	5
H90252	IMP120SB3460	H95252	IMP120SG3460	3/4" x 60"	-	5
H90253	IMP120SB3472	H95276	IMP120SG3472	3/4" x 72"	-	5

1" PRE-CUT STEEL PIPE

BLACK MALLEABLE		GALVANIZED MALLEABLE		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H90254	IMP120SB118	H95254	IMP120SG118	1" x 18"	-	3
H90255	IMP120SB-124	H95255	IMP120SG-124	1" x 24"	-	3
H90256	IMP120SB130	H95256	IMP120SG130	1" x 30"	-	3
H90257	IMP120SB136	H95257	IMP120SG136	1" x 36"	-	3
H90258	IMP120SB1-48	H95258	IMP120SG1-48	1" x 48"	-	3
H90259	IMP120SB160	H95259	IMP120SG160	1" x 60"	-	3
H90260	IMP120SB172	H90292	IMP120SG172	1" x 72"	-	3

IMPORT PRE-CUT STEEL PIPE

BLACK & GALVANIZED IMPORT PRE-CUT STEEL PIPE

- Carbon Steel
- Meets ANSI / ASME B1.20.1 for Pipe Threads, NPT
- Schedule 40

MODEL # EXAMPLE:

IMP120S + B OR G + 382

IMPORT NIPPLE

BLACK

GALVANIZED

SIZE: 3/8" x 2"



1-1/4" IMPORT STEEL NIPPLES

BLACK STEEL		GALVANIZED STEEL		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H90261	IMP120SB11418	H95260	IMP120SG11418	1-1/4" x 18"	-	3
H90262	IMP120SB11424	H95261	IMP120SG11424	1-1/4" x 24"	-	3
H90263	IMP120SB11430	H90290	IMP120SG11430	1-1/4" x 30"	-	3
H90264	IMP120SB11436	H95262	IMP120SG11436	1-1/4" x 36"	-	3
H90265	IMP120SB11448	H95263	IMP120SG11448	1-1/4" x 48"	-	3
H90266	IMP120SB11460	H95264	IMP120SG11460	1-1/4" x 60"	-	3
H90288	IMP120SB11472	H90291	IMP120SG11472	1-1/4" x 72"	-	3

1-1/2" IMPORT STEEL NIPPLES

BLACK STEEL		GALVANIZED STEEL		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H90267	IMP120SB11218	H95265	IMP120SG11218	1-1/2" x 18"	-	3
H90268	IMP120SB11224	H95266	IMP120SG11224	1-1/2" x 24"	-	3
H90269	IMP120SB11230	H95267	IMP120SG11230	1-1/2" x 30"	-	3
H90270	IMP120SB11236	H95268	IMP120SG11236	1-1/2" x 36"	-	3
H90271	IMP120SB11248	H95269	IMP120SG11248	1-1/2" x 48"	-	3
H90272	IMP120SB11260	H95270	IMP120SG11260	1-1/2" x 60"	-	3
H90287	IMP120SB11272	H90289	IMP120SG11272	1-1/2" x 72"	-	3

2" IMPORT STEEL NIPPLES

BLACK STEEL		GALVANIZED STEEL		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H90273	IMP120SB218	H95271	IMP120SG218	2" x 18"	-	2
H90299	IMP120SB222	-	-	2" x 22"	-	2
H90274	IMP120SB224	H95272	IMP120SG224	2" x 24"	-	2
-	-	H95277	IMP120SG226	2" x 26"	-	2
H90275	IMP120SB230	H90293	IMP120SG230	2" x 30"	-	2
H90276	IMP120SB236	H95273	IMP120SG236	2" x 36"	-	2
H90277	IMP120SB248	H95274	IMP120SG248	2" x 48"	-	2
H90278	IMP120SB260	H95275	IMP120SG260	2" x 60"	-	2
H90279	IMP120SB272	H90294	IMP120SG272	2" x 72"	-	2

2-1/2" IMPORT STEEL NIPPLES

BLACK STEEL		GALVANIZED STEEL		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H90194	IMP120SB21218	-	-	2-1/2" x 18"	1	3

3" IMPORT STEEL NIPPLES

BLACK STEEL		GALVANIZED STEEL		SIZE	INNER	MASTER
BLACK PART #	BLACK MODEL #	GALV. PART #	GALV. MODEL #			
H90217	IMP120SB318	-	-	3" x 18"	1	3
H90218	IMP120SB324	-	-	3" x 24"	1	3

NOTES

[illegible]

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BRASS FLARE FITTINGS
FLEXIBLE RISERS
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GAS TEST GAUGES
GAS VALVES
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MALLEABLE FITTINGS & STEEL NIPPLES
PIPE WRAP TAPE
PRE-BENT RISERS
REGULATORS
STAINLESS STEEL GAS CONNECTORS
TRACER WIRE
TRANSITION FITTINGS
YELLOW GAS PIPE

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BRASS FITTINGS & NIPPLES
CPVC FITTINGS
CPVC TRANSITION FITTINGS
DIELECTRIC UNIONS & NIPPLES
IMPORT STEEL NIPPLES
MALLEABLE FITTINGS & NIPPLES
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PVC COMPRESSION & TELESCOPING COUPLINGS
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PVC LARGE DIAMETER FITTINGS
SELF-CLOSING SHOWER VALVES
THERMAL EXPANSION TANKS

HANGERS & SUPPORT

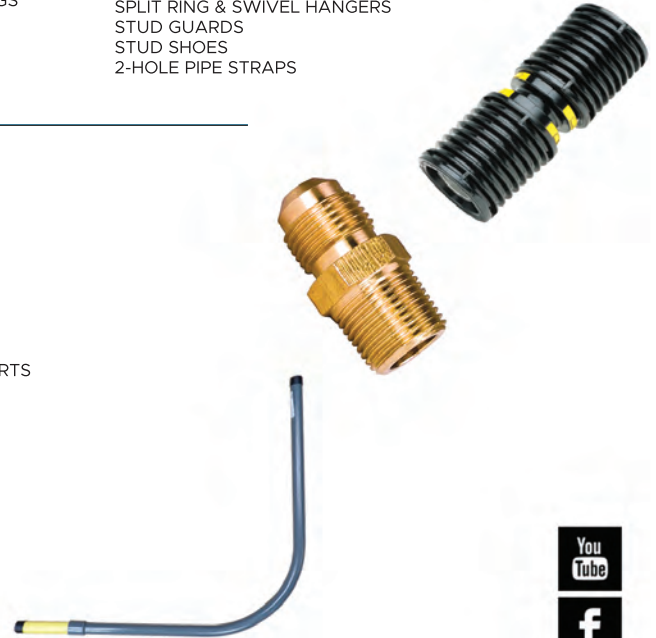
ALL THREAD ROD
BAND IRON
BEAM CLAMPS
CLEVIS HANGERS
CUSHION CLAMPS
METAL PROTECTION PLATES
PLASTIC HANGER TAPE
PRE-GALVANIZED & GREEN STRUT
RISER CLAMPS
SPLIT RING & SWIVEL HANGERS
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STUD SHOES
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HEAT TRACE TAPE
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NO-HUB COUPLINGS
PEX CRIMP TOOLS
PRESSURE GAUGES & THERMOMETERS
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