

ProLineTM
SERIES

VALVE VALVES & PLUMBING
BIBB CONNECTORS GAS VA
RAIN CATALOG CHECK VALV



Connect with Quality





TABLE OF CONTENTS

ProLine provides customers with high-quality, pro-grade plumbing and heating products with an emphasis on value. Offering trade professionals a high performing and economical alternative, ProLine products are designed to look and perform to a trade professional's expectations. From plumbing valves to flexible appliance connectors to specialty fittings, ProLine items are made to applicable industry standards and support a variety of rough plumbing and mechanical applications.



01 Ball Valves

Series 7710 | Series 7700 | Series 7690



02 Gas Valves

Gas Valves | Log Lighters



03 Plumbing Valves

Hose End Valves | Low Pressure Valves
Specialty Valves | Valve Repair



04 Supply Lines & Appliance Connectors

Faucet Lines | Toilet Lines | SureDry
Appliance Connectors



05 Supply Stops

Angle Stops | Straight Stops
Dual Outlet Stops | EZ-Connectors



06 Flexible Connectors

Stainless Steel | Yellow Epoxy Coated



07 Push-to-Connect

Brass | Copper



08 Dielectric Unions

Dielectric Unions | Repair



09 Plumbing Tools

Street Keys | Sockets | Pipe Cutters



10 Brass Fittings & Accessories

Brass Pipe | Compression | Flare
Brass Barbed | Garden | Nylon Barbed



11 Non-Metallic Tubing

Cut Case | Boxed | Reel | Hangtag



12 Pipe Support

Copper | Galvanized Steel | Plastic



13 Specialty Fittings

Assortment | Plastic | Rapid Fire



SECTION 01 BALL VALVES

ProLine Ball Valves are precisely engineered for outstanding service, long life and reliable performance. These valves offer easy operation, superior flow and include a wide range of water/oil/gas (WOG) valves, gas valves and water valves constructed from forged brass, CPVC and PVC materials. ProLine Valves meet UPC and ICC plumbing code requirements and are certified to meet NSF 61 with many available in lead-free compliant versions.

Brass Valves004

- Series 7710
- Series 7700
- Series 7690

PVC & CPVC Valves.....007

- Series 6700

BALL VALVES | BRASS



Series 7710T Brass Ball Valve

Premium | Full Port
Forged Brass | Italian

Item No.	Size	Connection	Inner	MC
107-401NL	1/4"	FIP x FIP	-	20
107-402NL	3/8"	FIP x FIP	-	20
107-403NL	1/2"	FIP x FIP	-	15
107-404NL	3/4"	FIP x FIP	-	15
107-405NL	1"	FIP x FIP	-	10
107-406NL	1-1/4"	FIP x FIP	-	4
107-407NL	1-1/2"	FIP x FIP	-	4
107-408NL	2"	FIP x FIP	-	2

Features:

- 600PSI/150 WSP
- -20°F to 300°F temperature range
- Full port for maximum flow rate
- Double FKM O-ring - maintenance free blowout proof stem design
- PTFE Discs and Seats
- Internal & External anti-friction stem washers
- Corrosion-resistant steel handle
- Made in Italy



Series 7710S Brass Ball Valve

Premium | Full Port
Forged Brass | Italian

Item No.	Size	Connection	Inner	MC
107-453NL	1/2"	SWT x SWT	-	15
107-454NL	3/4"	SWT x SWT	-	15
107-455NL	1"	SWT x SWT	-	10
107-456NL	1-1/4"	SWT x SWT	-	5
107-457NL	1-1/2"	SWT x SWT	-	5
107-458NL	2"	SWT x SWT	-	2

Features:

- 600PSI/150 WSP
- -20°F to 300°F temperature range
- Full port for maximum flow rate
- Double FKM O-ring - maintenance free blowout proof stem design
- PTFE Discs and Seats
- Internal & External anti-friction stem washers
- Corrosion-resistant steel handle
- Made in Italy



Series 7710TC Brass Ball Valve

Premium | Full Port | Nickel
Plated | Forged Brass

Item No.	Desc.	Connection	Inner	MC
107-000NL	1/8"	FIP x FIP	20	200
107-001NL	1/4"	FIP x FIP	20	200
107-002NL	3/8"	FIP x FIP	10	100
107-003NL	1/2"	FIP x FIP	10	100
107-004NL	3/4"	FIP x FIP	10	100
107-005NL	1"	FIP x FIP	10	50
107-006NL	1-1/4"	FIP x FIP	10	20
107-007NL	1-1/2"	FIP x FIP	4	20
107-008NL	2"	FIP x FIP	2	10

Features:

- 600PSI/150 WSP
- -20°F to 300°F temperature range
- Full port for maximum flow rate
- Double FKM O-ring - maintenance free blowout proof stem design
- PTFE Discs and Seats
- Internal & External anti-friction stem washers
- Corrosion-resistant steel handle
- Corrosion-resistant Nickel-plated body



Series 7700T Brass Ball Valve

Premium | Full Port
Brass | Packing Gland

Item No.	Desc.	Connection	Inner	MC
107-821NL	1/4"	FIP x FIP	15	120
107-822NL	3/8"	FIP x FIP	15	120
107-823NL	1/2"	FIP x FIP	-	20
107-824NL	3/4"	FIP x FIP	-	15
107-825NL	1"	FIP x FIP	-	10
107-826NL	1-1/4"	FIP x FIP	4	24
107-827NL	1-1/2"	FIP x FIP	2	24
107-828NL	2"	FIP x FIP	2	12
107-829NL	2-1/2"	FIP x FIP	2	6
107-830NL	3"	FIP x FIP	2	4
107-831NL	4"	FIP x FIP	-	2

Features:

- 600PSI/150 WSP (1/2"-2")
- 400PSI Non-Shock WOG (2-1/2" - 4")
- -20°F to 300°F temperature range
- Full port for maximum flow rate
- Packing Gland - blowout-proof stem design
- PTFE seat & packing
- Rust-resistant heavy-duty handle with vinyl grip





Series 7700S
Brass Ball Valve

Premium | Full Port
Brass | Packing Gland



Series 7700TT
Brass Ball Valve

Full Port | Forged Brass
Packing Gland | 'T' Handle

Item No.	Desc.	Connection	Inner	MC
107-843NL	1/2"	SWT x SWT	-	25
107-844NL	3/4"	SWT x SWT	-	15
107-845NL	1"	SWT x SWT	-	10
107-846NL	1-1/4"	SWT x SWT	4	24
107-847NL	1-1/2"	SWT x SWT	2	24
107-848NL	2"	SWT x SWT	2	12
107-849NL	2-1/2"	SWT x SWT	2	6
107-850NL	3"	SWT x SWT	2	4
107-851NL	4"	SWT x SWT	-	2

Item No.	Desc.	Connection	Inner	MC
107-824TNL	3/4"	FIP x FIP	10	60
107-825TNL	1"	FIP x FIP	8	48

Features:

- 600PSI/150 WSP (1/2"-2")
- 400PSI Non-Shock WOG (2-1/2" - 4")
- -20°F to 300°F temperature range
- Full port for maximum flow rate
- Packing Gland - blowout proof stem design
- PTFE seat & packing
- Rust-resistant heavy-duty handle with vinyl grip



Features:

- 600PSI/150 WSP
- -20°F to 300°F temperature range
- Full port for maximum flow rate
- Packing Gland - blowout proof stem design
- PTFE seat & packing
- Chrome-plated brass ball & stem
- Rust-proof 304 S.S. T-handle with vinyl grip



Series 7700LH
Brass Ball Valve

Full Port | Forged Brass
Packing Gland | Locking Handle



Series 7690T
Brass Ball Valve

Premium | Full Port
Forged Brass | Packing Gland

Item No.	Desc.	Connection	Inner	MC
107-823LNL	1/2"	FIP x FIP	15	120
107-824LNL	3/4"	FIP x FIP	10	60
107-825LNL	1"	FIP x FIP	8	48

Item No.	Size	Connection	Inner	MC
107-811NL	1/4"	FIP x FIP	10	120
107-812NL	3/8"	FIP x FIP	10	120
107-813NL	1/2"	FIP x FIP	10	120
107-814NL	3/4"	FIP x FIP	10	60
107-815NL	1"	FIP x FIP	6	24
107-816NL	1-1/4"	FIP x FIP	4	24
107-817NL	1-1/2"	FIP x FIP	2	16
107-818NL	2"	FIP x FIP	2	12

Features:

- 600PSI/150 WSP (1/2"-1")
- -20°F to 300°F temperature range
- Full port for maximum flow rate
- Packing Gland - blowout proof stem design
- PTFE seat & packing
- Chrome-plated brass ball & stem
- Rust-proof 304 S.S. handle with vinyl grip
- Handle has simple locking mechanism for flow control



Features:

- 600PSI/125 WSP (1/2" - 2")
- -40°F to 194°F temperature range
- Full port for maximum flow rate
- Packing Gland - blowout proof stem design
- PTFE Discs and Seats
- Chrome-plated brass ball & stem
- Rust-resistant heavy-duty handle with vinyl grip



BALL VALVES | BRASS



Series 7690S Brass Ball Valve

Premium | Full Port
Forged Brass | Packing Gland

Item No.	Size	Connection	Inner	MC
107-853NL	1/2"	SWT x SWT	10	120
107-854NL	3/4"	SWT x SWT	10	60
107-855NL	1"	SWT x SWT	6	24
107-856NL	1-1/4"	SWT x SWT	4	24
107-857NL	1-1/2"	SWT x SWT	2	16
107-858NL	2"	SWT x SWT	2	12

Features:

- 600PSI/125 WSP (1/2" - 2")
- -40°F to 194°F temperature range
- Full port for maximum flow rate
- Packing Gland - blowout proof stem design
- PTFE Discs and Seats
- Chrome-plated brass ball & stem
- Rust-resistant heavy-duty handle with vinyl grip



Series 7690PF Brass Ball Valve

Full Port | Forged Brass
Premium | Packing Gland
Push Fit

Item No.	Size	Connection	Inner	MC
107-062HC	3/8"	PF x PF	-	10
107-063	1/2"	PF x PF	25	100
107-063HC	1/2"	PF x PF	-	12
107-064	3/4"	PF x PF	15	60
107-064HC	3/4"	PF x PF	-	12
107-065	1"	PF x PF	15	60
107-065HC	1"	PF x PF	-	6

Features:

- 200 PSI WOG
- 200 PSI @ 200°F
- Full port for maximum flow rate
- Packing Gland - blowout proof stem design
- PTFE seat & packing
- Chrome-plated brass ball & stem
- Rust-resistant heavy-duty handle with vinyl grip
- Dezincification-resistant lead-free brass construction
- 316 stainless steel grip ring for strength and corrosion resistance
- Integrated brass seal gland increases durability & work life
- Compatible with Copper, CPVC & PEX tubing
- PEX stiffeners included with each fitting
- Removable with use of disconnect clip



Series 7690PX Brass Ball Valve

Full Port | Brass
Packing Gland
• PEX Connections are F1807

Item No.	Size	Connection	Inner	MC
107-342NL	3/8"	PEX x PEX	10	120
107-343NL	1/2"	PEX x PEX	10	120
107-344NL	3/4"	PEX x PEX	10	80
107-345NL	1"	PEX x PEX	6	48
107-334NL	3/4"	PEX x MIP	10	80

Features:

- 400 PSI WOG
- 160 PSI @ 73°F (refer to PEX piping manufacturers guidelines)
- Full port for maximum flow rate
- Packing Gland - blowout proof stem design
- PTFE Discs and Seats
- Chrome-plated brass ball & stem
- Rust-resistant heavy-duty handle with vinyl grip
- Intended for use in PEX piping systems
- Ideal for use in potable water & radiant heating applications
- Fast & easy crimp installation into PEX piping systems



Series 7690MPXE Brass Ball Valve

Full Port | Brass
PEX F1960 Connection
MIP x Barbed

Item No.	Desc.	Connection	Inner	MC
107-314NL	3/4"	MIP x F1960 PEX	10	80
107-315NL	1"	MIP x F1960 PEX	6	48

Features:

- 400 WOG
- Blowout proof stem
- Teflon stem packing
- Teflon ball seat
- Chrome plated brass ball





Series 7700MF
Brass Ball Valve

Full Port | Brass
PEX F1960 Connection
MIP x Barbed

Item No.	Desc.	Connection	Inner	MC
107-321NL	1/4"	MIP x FIP	20	200

Features:

- 500 PSI WOG
- -20°F to 350°F temperature range
- Suitable for vacuum use up to 7 PSI



Series 7700CMP
Brass Ball Valve

Brass
Compression Connection

Item No.	Size	Connection	Inner	MC
107-023NL	1/2"	OD x OD	-	12
107-023NLA	1/2"	OD x OD	6	36
107-024NL	3/4"	OD x OD	-	12
107-024NLA	3/4"	OD x OD	6	36
107-025	1"	OD x OD	6	24

Features:

- 200 PSI WOG
- -20°F to 350°F temperature range
- Suitable for vacuum use up to 7 PSI
- Compression ends for solderless connection to copper tubing



Series 7700TD
Stop & Waste
Brass Ball Valve

Forged Brass | Full Port

Item No.	Size	Connection	Inner	MC
107-753NL	1/2"	FIP x FIP	-	10
107-754NL	3/4"	FIP x FIP	-	10
107-755NL	1"	FIP x FIP	-	15

Features:

- 600 PSI WOG/150 WSP (1/2" - 2")
- -20°F to 300°F temperature range
- Full port for maximum flow rate
- Packing Gland - blowout-proof stem design
- PTFE seat and packing
- Chrome-plated brass ball & stem
- Rust-resistant heavy-duty handle with vinyl grip
- Suitable for vacuum use up to 7 PSIA
- Port allows non-pressure side to drain when closed



Series 7700TD
Stop & Waste
Brass Ball Valve

Forged Brass | Full Port

Item No.	Size	Connection	Inner	MC
107-553NL	1/2"	SWT x SWT	-	10
107-554NL	3/4"	SWT x SWT	-	10
107-555NL	1"	SWT x SWT	-	10

Features:

- 600 PSI WOG/150 WSP (1/2" - 2")
- -20°F to 300°F temperature range
- Full port for maximum flow rate
- Packing Gland - blowout-proof stem design
- PTFE seat and packing
- Chrome-plated brass ball & stem
- Rust-resistant heavy-duty handle with vinyl grip
- Suitable for vacuum use up to 7 PSIA
- Port allows non-pressure side to drain when closed



BALL VALVES | BRASS



Series 7700WH
Tankless Water Heater Valve Kit
 Forged Brass | Full Port

Item No.	Size	Connection	Inner	MC
102-120	3/4"	FIP x FIP	-	12

Features:

- 600 WOG
- 40°F to 180°F temperature range
- Full port for maximum flow rate
- Compact valve size suitable for most tankless water heater installations
- Integrated drain valve for quick system maintenance
- Max working pressure: 125 PSI
- 200K Rated
- Includes pressure relief valve
- Lead-free forged brass body



Series 7700WHS
Tankless Water Heater Valve Kit Soft Turn
 Forged Brass | Full Port

Item No.	Size	Connection	Inner	MC
102-121	3/4"	FIP x FIP	-	12

Features:

- Smooth bi-directional knob with enforced ceramic disc
- Compact valve size suitable for most tankless water heater installations
- Swivel union coupling for easy knob positioning
- Integrated drain valve for quick system maintenance
- Operational Temperature: 40F - 160F
- Rated Pressure: 125 PSI
- Burst Pressure: 500 PSI
- Includes pressure relief valve
- Full port for maximum flow rate
- Lead-free forged brass body



Union Ball Valve
 Lead-Free Brass | Full Port

Item No.	Size	Connection	Inner	MC
107-503NL	1/2"	FIP x Union	-	10
107-504NL	3/4"	FIP x Union	-	10
107-505NL	1"	FIP x Union	-	10

Features:

- Made of Lead-Free brass
- 600 PSI pressure rating
- "T" handle for secure operation
- Full port for maximum flow rate





Series 6700WT
PVC Ball Valve

Full Port | IPS | White
Schedule 40



Series 6700WS
PVC Ball Valve

Full Port | Solvent | White
Schedule 40

Item No.	Size	Connection	Inner	MC
107-133	1/2"	FIP x FIP	10	100
107-133HC	1/2"	FIP x FIP	-	18
107-134	3/4"	FIP x FIP	5	60
107-134HC	3/4"	FIP x FIP	-	12
107-135	1"	FIP x FIP	5	40
107-135HC	1"	FIP x FIP	-	8
107-136	1-1/4"	FIP x FIP	5	30
107-136HC	1-1/4"	FIP x FIP	-	7
107-137	1-1/2"	FIP x FIP	4	24
107-137HC	1-1/2"	FIP x FIP	-	5
107-138	2"	FIP x FIP	2	16
107-138HC	2"	FIP x FIP	-	4
107-139	2-1/2"	FIP x FIP	-	12
107-140	3"	FIP x FIP	-	6
107-141	4"	FIP x FIP	-	4

Item No.	Size	Connection	Inner	MC
107-633	1/2"	SLIP x SLIP	10	100
107-633HC	1/2"	SLIP x SLIP	-	18
107-634	3/4"	SLIP x SLIP	5	60
107-634HC	3/4"	SLIP x SLIP	-	20
107-635	1"	SLIP x SLIP	5	40
107-635HC	1"	SLIP x SLIP	-	12
107-636	1-1/4"	SLIP x SLIP	5	30
107-636HC	1-1/4"	SLIP x SLIP	-	7
107-637	1-1/2"	SLIP x SLIP	4	24
107-637HC	1-1/2"	SLIP x SLIP	-	5
107-638	2"	SLIP x SLIP	2	16
107-638HC	2"	SLIP x SLIP	-	4
107-639	2-1/2"	SLIP x SLIP	-	12
107-640	3"	SLIP x SLIP	-	6
107-641	4"	SLIP x SLIP	-	4

Features:

- 150 PSI @ 73°F
- Fits schedule 40 & 80 pipe
- Quarter turn operation
- TPV seats & EPDM O-rings
- Large ports for maximum flow rates

- Designed for use in residential, commercial and industrial fluid systems as well as wastewater, chemical and agricultural applications
- For use with cold-water applications



Features:

- 150 PSI @ 73°F
- Fits schedule 40 pipe
- Quarter turn operation
- TPV seats & EPDM O-rings
- Large ports for maximum flow rates

- Designed for use in residential, commercial and industrial fluid systems as well as wastewater, chemical and agricultural applications
- For use with cold-water applications



Series 6700WT*
PVC Ball Valve

Full Port | IPS | White
Schedule 40
Non-NSF Certified



Series 6700WS*
PVC Ball Valve

Full Port | Solvent | White
Schedule 40
Non-NSF Certified

Item No.	Size	Connection	Inner *	MC*
107-133-NP	1/2"	FIP x FIP	-	-
107-134-NP	3/4"	FIP x FIP	-	-
107-135-NP	1"	FIP x FIP	-	-
107-136-NP	1-1/4"	FIP x FIP	-	-
107-137-NP	1-1/2"	FIP x FIP	-	-
107-138-NP	2"	FIP x FIP	-	-

Item No.	Size	Connection	Inner*	MC*
107-633-NP	1/2"	SLIP x SLIP	-	-
107-634-NP	3/4"	SLIP x SLIP	-	-
107-635-NP	1"	SLIP x SLIP	-	-
107-636-NP	1-1/4"	SLIP x SLIP	-	-
107-637-NP	1-1/2"	SLIP x SLIP	-	-
107-638-NP	2"	SLIP x SLIP	-	-

Features:

- 150 PSI @ 73°F
- Fits schedule 40 & 80 pipe
- Quarter turn operation

- Large ports for maximum flow rates
- For use with cold-water applications

Features:

- 150 PSI @ 73°F
- Fits schedule 40 & 80 pipe
- Quarter turn operation

- Large ports for maximum flow rates
- For use with cold-water applications

*Indicates info to come in future announcement

BALL VALVES | PLASTIC



Series 6700GT PVC Ball Valve

Full Port | IPS | Grey
Schedule 80

Item No.	Size	Connection	Inner	MC
107-103	1/2"	FIP x FIP	10	100
107-104	3/4"	FIP x FIP	5	60
107-105	1"	FIP x FIP	5	40
107-106	1-1/4"	FIP x FIP	5	30
107-107	1-1/2"	FIP x FIP	4	24
107-108	2"	FIP x FIP	2	16

Features:

- 150 PSI @ 73°F
- PTFE seats
- EPDM O-ring
- Fits both Schedule 40 & 80 pipe



Series 6700GS PVC Ball Valve

Full Port | Solvent | Grey
Schedule 80

Item No.	Size	Connection	Inner	MC
107-603	1/2"	SLIP x SLIP	10	100
107-604	3/4"	SLIP x SLIP	5	60
107-605	1"	SLIP x SLIP	5	40
107-606	1-1/4"	SLIP x SLIP	5	30
107-607	1-1/2"	SLIP x SLIP	4	24
107-608	2"	SLIP x SLIP	2	16

Features:

- 150 PSI @ 73°F
- PTFE seats
- EPDM O-ring
- Fits both Schedule 40 & 80 pipe



Series 6700CTS CPVC Ball Valve

Full Port | Solvent | White
Schedule 40

Item No.	Size	Connection	Inner	MC
107-123	1/2"	SLIP x SLIP	10	100
107-123HN	1/2"	SLIP x SLIP	-	20
107-124	3/4"	SLIP x SLIP	5	60
107-124HN	3/4"	SLIP x SLIP	-	16
107-125	1"	SLIP x SLIP	5	40
107-125HN	1"	SLIP x SLIP	-	6
107-126	1-1/4"	SLIP x SLIP	5	40
107-127	1-1/2"	SLIP x SLIP	5	30
107-128	2"	SLIP x SLIP	4	24

Features:

- 100 PSI @ 180°F
- For use with hot or cold water
- For use with CPVC/copper tube size pipe
- Teflon seats
- EPDM O-rings
- Quarter turn operations
- Large ports for maximum flow rates





SECTION 02 GAS VALVES

ProLine Gas Valves are precisely engineered for outstanding service, long life and reliable performance to ensure a safe gas flow control line. All valves are designed with safety in mind and offer a quarter turn with some even offering a safety handle to ensure intentional gas flow control. Tested to the highest standards, ProLine Gas Valves will ensure the job stays safe.

Gas Valves012

- One Piece Bodies
- Two Piece Bodies
- SureOff

Log Lighters016

- Straight
- Angle

GAS VALVES | BRASS VALVES



Gas Ball Valve
Forged Brass | Italian
One Piece Body | Lever Handle

Item No.	Size	Connection	Inner	MC
110-522	3/8"	FIP x FIP	10	100
110-522HC	3/8"	FIP x FIP	-	10
110-523	1/2"	FIP x FIP	10	100
110-523HC	1/2"	FIP x FIP	-	30
110-524	3/4"	FIP x FIP	10	100
110-524HC	3/4"	FIP x FIP	-	20

Features:

- 200 PSI
- 1/2 PSIG and 5G certified
- -20°F to 300°F temperature range
- Quarter-turn lever handle for positive on/off operation
- Coated aluminum handle for corrosion and solvent resistance
- Multi-directional flow
- One-piece body for leak resistance and long valve life
- Chrome plated brass ball
- Made in Italy



Gas Ball Valve
Forged Brass | Italian
One Piece Body | Tee Handle

Item No.	Size	Connection	Inner	MC
111-523	1/2"	FIP x FIP	10	100
111-524	3/4"	FIP x FIP	10	100
111-525	1"	FIP x FIP	6	30

Features:

- 200 PSI
- 1/2 PSIG and 5G certified
- -20°F - 300°F temperature range
- T-handle provides easy-to-turn operation
- Coated aluminum handle for corrosion and solvent resistance
- Multi-directional flow
- One-piece body for leak resistance and long valve life
- Chrome plated brass ball
- Made in Italy



Gas Ball Valve
Forged Brass | Italian
One Piece Body | Square Head

Item No.	Size	Connection	Inner	MC
113-523	1/2"	FIP x FIP	10	100
113-523HN	1/2"	FIP x FIP	-	12
113-524	3/4"	FIP x FIP	10	100
113-524HN	3/4"	FIP x FIP	-	10
113-525	1"	FIP x FIP	6	30
113-526	1-1/4"	FIP x FIP	4	20

Features:

- 200 PSI
- 1/2 PSIG and 5G certified
- -10°F - 300°F temperature range
- Flat head operation prevents unintentional operation valve
- Coated aluminum for corrosion & solvent resistance
- Multi-directional flow
- One-piece body for leak resistance and long valve life
- Chrome plated brass ball
- Made in Italy



Gas Ball Valve
Forged Brass | Italian
One Piece Body | Side Tap

Item No.	Size	Connection	Inner	MC
110-553	1/2"	FIP x FIP	10	100
110-553HN	3/4"	FIP x FIP	10	100
110-554	1"	FIP x FIP	6	30

Features:

- 200 PSI
- 1/2 PSIG and 5G certified
- -10°F - 300°F temperature range
- Quarter-turn lever handle for positive on/off operation
- Coated aluminum for corrosion & solvent resistance
- Multi-directional flow
- One-piece body for leak resistance and long valve life
- Chrome plated brass ball
- Made in Italy





Gas Ball Valve - Side Tap

Forged Brass | Italian
One Piece Body

Item No.	Size	Connection	Inner	MC
116-552	3/8"	FL x FL & Side Tap	10	100
116-553	1/2"	FL x FL & Side Tap	10	100

Features:

- 200 PSI
- 1/2 PSIG and 5G certified
- -20F - 300F temperature range
- One-piece body for leak resistance and long valve life
- Coated aluminum handle for corrosion & solvent resistance
- Chrome plated brass ball
- Made in Italy



Gas Ball Valve

Forged Brass | Italian
One Piece Body

Item No.	Size	Connection	Inner	MC
116-502	3/8"	FL x FL	10	100
116-503	1/2"	FL x FL	10	100
116-504	5/8"	FL x FL	10	100
116-512	3/8" x 1/2"	FL x MIP	10	100
116-513	1/2" x 1/2"	FL x MIP	10	100

Features:

- 200 PSI
- 1/2 PSIG and 5G certified
- -20F - 300F temperature range
- One-piece body for leak resistance and long valve life
- Coated aluminum handle for corrosion & solvent resistance
- Chrome plated brass ball
- Made in Italy



Gas Ball Valve - Angle

Forged Brass | Italian
One Piece Body

Item No.	Size	Connection	Inner	MC
114-533	3/8" x 1/2"	FL x FIP, Angle	10	100
114-534	15/16" x 3/4"	FL x FIP, Angle	10	100

Features:

- 200 PSI
- 1/2 PSIG and 5G certified
- -20F - 300F temperature range
- One-piece body for leak resistance and long valve life
- Coated aluminum handle for corrosion & solvent resistance
- Chrome plated brass ball
- Made in Italy



Gas Ball Valve - Straight

Forged Brass | Italian
One Piece Body

Item No.	Size	Connection	Inner	MC
114-522	3/8" x 1/2"	FL x FIP, Straight	10	100
114-523	1/2"	FL x FIP, Straight	10	100
114-544	1/2" x 3/4"	FL x FIP, Straight	10	100
114-543	15/16" x 1/2"	FL x FIP, Straight	10	100
114-524	15/16" x 3/4"	FL x FIP, Straight	10	100

Features:

- 200 PSI
- 1/2 PSIG and 5G certified
- -20F - 300F temperature range
- One-piece body for leak resistance and long valve life
- Coated aluminum handle for corrosion & solvent resistance
- Chrome plated brass ball
- Made in Italy



GAS VALVES | BRASS VALVES



Gas Ball Valve
Forged Brass | Italian
Two Piece Body | Lever Handle

Item No.	Size	Connection	Inner	MC
110-122	3/8"	FIP x FIP	10	100
110-123HC	1/2"	FIP x FIP	-	20
110-124HC	3/4"	FIP x FIP	-	10
110-125	1"	FIP x FIP	6	20
110-125HC	1"	FIP x FIP	-	10

Features:

- 200 PSI
- 1/2 PSIG and 5G certified
- -20°F - 300°F temperature range
- Quarter turn lever handle for positive on/off operation
- Coated aluminum handle for corrosion & solvent resistance
- Multi-directional flow
- Two-piece body design
- Chrome plated brass ball
- Made in Italy



Gas Ball Valve
Forged Brass
Two Piece Body | Lever Handle

Item No.	Size	Connection	Inner	MC
110-222	3/8"	FIP x FIP	10	100
110-223C	1/2"	FIP x FIP	10	100
110-223HC	1/2"	FIP x FIP	-	30
110-224C	3/4"	FIP x FIP	10	100
110-224HC	3/4"	FIP x FIP	-	20
110-225	1"	FIP x FIP	6	36

Features:

- 175 PSI
- 1/2 PSIG and 5G certified
- -20°F - 300°F temperature range
- Quarter turn lever handle for positive on/off operation
- Coated aluminum handle for corrosion & solvent resistance
- Multi-directional flow
- Two-piece body design
- Chrome plated brass ball



Gas Ball Valve
Forged Brass | Italian
Two Piece Body | Tee Handle

Item No.	Size	Connection	Inner	MC
111-123HC	1/2"	FIP x FIP	-	25
111-124HC	3/4"	FIP x FIP	-	25

Features:

- 200 PSI
- 1/2 PSIG and 5G certified
- -20°F - 300°F temperature range
- T-handle provides easy-to-turn operation
- Coated aluminum handle for corrosion & solvent resistance
- Multi-directional flow
- Two-piece body design
- Chrome plated brass ball
- Made in Italy





sureOff
TAMPER RESISTANT HANDLE
Gas Ball Valve
Forged Brass | Italian
One Piece Body



sureOff
TAMPER RESISTANT HANDLE
Gas Ball Valve
Forged Brass | Italian
One Piece Body

Item No.	Size	Connection	Inner	MC
210-522RP	3/8"	FIP x FIP	-	15
210-523HC	1/2"	FIP x FIP	-	30
210-523RP	1/2"	FIP x FIP	-	15
210-524HC	3/4"	FIP x FIP	-	20
210-524RP	3/4"	FIP x FIP	-	16

Features:

- 200 PSI
- 1/2 PSIG and 5G certified
- -20°F - 300°F temperature range
- SureOff tamper resistant handle
- Quarter push to turn lever handle for positive on/off operation
- Coated aluminum handle for corrosion & solvent resistance
- Multi-directional flow
- One-piece body for leak resistance and long valve life
- Chrome plated brass ball
- Made in Italy



Item No.	Size	Connection	Inner	MC
214-522RP	3/8" x 1/2"	FL x FIP	-	15
214-523RP	1/2" x 1/2"	FL x FIP	-	15
214-524RP	15/16" x 3/4"	FL x FIP	-	10

Features:

- 200 PSI
- 1/2 PSIG and 5G certified
- -20°F - 300°F temperature range
- SureOff tamper resistant handle
- Quarter push-to-turn operation prevent unintentional opening of valve
- Coated aluminum handle for corrosion & solvent resistance
- Multi-directional flow
- One-piece body for leak resistance & long valve life
- Chrome plated brass ball
- Made in Italy



GAS VALVES | BRASS VALVES



Gas Heater Valve
For 3/8" Tube

Item No.	Size	Connection	Inner	MC
117-592	9/16" - 24 x 1/2"	Fine Thread FL	10	100

Features:

- 200 PSI
- 1/2 PSIG and 5G certified
- -20F - 300F temperature range
- 9/16 - 24 Fine Flare Thread for 3/8" tubing
- One-piece body for leak resistance and long valve life
- Chrome plated brass ball
- Coated aluminum lever handle for corrosion resistance
- Made in Italy



Texas Pattern Gas Cock
Forged Brass | Italian

Item No.	Size	Connection	Inner	MC
115-503	1/2" (1/2" x 1/8")	FIP - MIP	10	100

Features:

- 200 PSI
- 1/2 PSIG and 5G certified
- -20F - 300F temperature range
- Texas pattern
- For use with water up to 175 PSI
- One-piece body for leak resistance and long valve life
- Chrome plated brass ball
- Coated aluminum lever handle
- Made in Italy



Log Lighter
Straight Mixing Chamber

Item No.	Size	Connection	Inner	MC
118-021RP	1/2" x 18"	FIP	-	4

Features:

- For use with real wood logs
- Increases radiant heat in the room
- Ignites wet firewood
- Reduces emissions in the environment by 50%
- Shutter attached to the air-gas mixing chamber adjusts the flame from golden radiant to hot blue



Log Lighter
Straight Mixing Chamber

Item No.	Size	Connection	Inner	MC
118-025RP	1/2" x 18"	FIP	-	4

Features:

- For use with real wood logs
- Increases radiant heat in the room
- Ignites wet firewood
- Reduces emissions in the environment by 50%
- Shutter attached to the air-gas mixing chamber adjusts the flame from golden radiant to hot blue



Log Lighter
Angle Mixing Chamber

Item No.	Size	Connection	Inner	MC
118-022RP	1/2" x 18"	FIP	-	4

Features:

- For use with real wood logs
- Increases radiant heat in the room
- Ignites wet firewood
- Reduces emissions in the environment by 50%
- Shutter attached to the air-gas mixing chamber adjusts the flame from golden radiant to hot blue



Log Lighter Valve
with Key | Italian



Log Lighter Keys
Angle Mixing Chamber

Item No.	Size	Connection	Inner	MC
118-001	1/2"	Straight, Chrome	-	25
118-001RP	1/2"	Straight, Chrome	-	8
118-002	1/2"	Angle, Chrome	-	25
118-002RP	1/2"	Angle, Chrome	-	8
118-003	1/2"	Straight, Polished Brass	-	25
118-004	1/2"	Angle, Polished Brass	-	25

Features:

- 158,000 BTU for 118-001 & 118-003
- 98,000 BTU for 118-002 & 118-004
- 1/2 PSIG and 5G
- Decorative polished-brass face plate & key
- Adjustable height flange
- Includes the key
- Made in Italy



Item No.	Size	Connection	Finish	MC
888-856RP	3" - 1/4" & 5/16"	Socket	Chrome	16
888-857RP	8" - 1/4" & 5/16"	Socket	Chrome	8
888-858RP	3" - 1/4" & 5/16"	Socket	Polished Brass	16
888-859RP	8" - 1/4" & 5/16"	Socket	Polished Brass	8
888-860RP	3" - 1/4" & 5/16"	Socket	Black	16
888-861RP	8" - 1/4" & 5/16"	Socket	Black	8

Features:

- For use with log lighters
- One piece forming
- 1/4" square socket
- Used to control & secure the gas flow





SECTION 03 PLUMBING VALVES

ProLine Plumbing Valves provide trusted performance for a variety of residential, commercial and industrial flow control applications including use with steam, water, oil or compressed air. These quality valves include hose bibbs, gate valves, stop and waste valves, check valves and a variety of specialty valves. Many valves are offered in either brass or plastic materials. Select styles of gate valves, boiler drains, stop and waste valves and other items are also available in either a heavy-duty or standard-quality version.

Hose End Valves.....020

- Hose Bibbs
- Boiler Drains
- Frost Free Sillcocks
- Washing Machine
- No Kink
- Sillcocks
- Garden Valves

Low Pressure Valves032

- Gate Valves
- Stop Valves
- Check Valves
- Radiator Valves
- Foot Valves

Specialty Valves.....042

Valve Repair046

HOSE BIBBS | BRASS



Hose Bibb
Brass | Heavy Duty

Item No.	Size	Connection	Inner	MC
103-013	1/2"	MIP or SWT	12	72
103-014	3/4"	MIP	12	72

Features:

- 125 PSI maximum working pressure
- Heavy brass construction for strength and durability
- Neoprene seal washer
- 3/4" hose thread outlet
- High flow rate capacity
- NSF 61 Compliant



Hose Bibb
Forged Brass | Standard

Item No.	Size	Connection	Inner	MC
103-003	1/2"	MIP	12	72
103-003NL	1/2"	MIP	-	25
103-003HC	1/2"	MIP	-	25
103-004	3/4"	MIP	12	72
103-004NL	3/4"	MIP	-	25
103-004HC	3/4"	MIP	-	25

Features:

- 125 PSI maximum working pressure
- 3/4" hose thread outlet
- 103-003NL & 103-004NL are Lead Free



Hose Bibb
Brass | Quarter Turn

Item No.	Size	Connection	Inner	MC
103-053HN	1/2"	MIP or SWT	-	20
103-054HN	3/4" or 1/2"	MIP or FIP	-	15

Features:

- 125 PSI maximum working pressure
- Easy quarter-turn operation
- Chrome-plated brass ball
- PTFE seats
- Rust-resistant handle
- 3/4" hose thread outlet



Hose Bibb
Forged Brass | Ball Valve Type
Quarter Turn

Item No.	Size	Connection	Inner	MC
103-023	1/2"	MIP or SWT	10	100
103-023HC	1/2"	MIP or SWT	-	20
103-024	3/4"	MIP	10	100

Features:

- Rated for 200 PSI WOG
- Chrome plated brass ball
- 3/4" hose thread outlet
- High flow rate capacity



Hose Bibb
Acetal



No Kink Hose Bibb
Acetal

Item No.	Size	Connection	Inner	MC
103-203	1/2"	MIP	12	72
103-203HN	1/2"	MIP	-	20
103-204	3/4"	MIP	12	72
103-204HN	3/4"	MIP	-	20

Item No.	Size	Connection	Inner	MC
103-303	1/2"	MIP	12	72
103-303HC	1/2"	MIP	-	20
103-304	3/4"	MIP	12	72
103-304HC	3/4"	MIP	-	20

Features:

- Rated for 150 PSI @ -20°F to 180°F
- Not for use with compressed air
- For use with hot or cold water

Features:

- Rated for 150 PSI @ -20°F to 180°F
- Not for use with compressed air
- For use with hot or cold water



No Kink Hose Bibb
Brass | Quartermaster



No Kink Hose Bibb
Brass | Fine Thread
Compression

Item No.	Size	Connection	Inner	MC
103-353HN	1/2"	MIP & SWT	-	12
103-354HN	3/4"	MIP	-	12
103-453HN	1/2"	FIP	-	12
103-454HN	3/4"	FIP	-	12

Item No.	Size	Connection	Inner	MC
102-463HN	1/2"	OD	-	12

Features:

- 125 PSI maximum working pressure
- Easy quarter-turn operation
- Chrome plated brass ball
- PTFE seats
- Rust-resistant handle
- 3/4" hose thread outlet

Features:

- For use with water or oil
- Multi-turn operation
- 3/4" hose thread outlet
- Large flow area

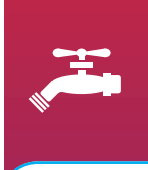


No Kink Hose Bibb
Brass

Item No.	Size	Connection	Inner	MC
102-303	1/2"	MIP	12	72
102-303HC	1/2"	MIP	-	24
102-304	3/4"	MIP	12	72
102-304HC	3/4"	MIP	-	24

Features:

- For use with water or oil
- Multi-turn operation
- 3/4" hose thread outlet
- Large flow area
- NSF 61 Compliant



HOSE BIBBS | NO KINK BRASS



No Kink Hose Bibb
Brass

Item No.	Size	Connection	Inner	MC
102-403	1/2"	FIP	12	72
102-403HC	1/2"	FIP	-	24
102-404	3/4"	FIP	12	72
102-404HC	3/4"	FIP	-	20

Features:

- For use with water or oil
- Multi-turn operation
- 3/4" hose thread outlet
- Large flow area
- NSF 61 Compliant



No Kink Hose Bibb
Brass

Item No.	Size	Connection	Inner	MC
102-534	1/2" or 3/4"	SWT	12	72
102-534HC	1/2" or 3/4"	SWT	-	16
102-363HC	1/2"	OD	-	12

Features:

- For use with water or oil
- Multi-turn operation
- 3/4" hose thread outlet
- Large flow area
- NSF 61 Compliant



No Kink Hose Bibb
Brass | Includes Key

Item No.	Size	Connection	Inner	MC
102-333HC	1/2"	MIP or SWT	-	12
102-334HC	3/4"	MIP	-	12

Features:

- 125 PSI maximum working pressure
- Loose key design
- Chrome-plated zinc key handle included
- For use with water or oil
- 3/4" hose thread outlet
- Large flow area
- NSF 61 Compliant



No Kink Hose Bibb
Brass | Includes Key

Item No.	Size	Connection	Inner	MC
102-433HC	1/2"	FIP	-	12
102-434HC	3/4"	FIP	-	12

Features:

- 125 PSI maximum working pressure
- Loose key design
- Chrome-plated zinc key handle included
- For use with water or oil
- 3/4" hose thread outlet
- Large flow area
- NSF 61 Compliant





Boiler Drain
Brass | Heavy Duty



Boiler Drain
Brass | Heavy Duty

Item No.	Size	Connection	Inner	MC
102-703	1/2"	MIP or SWT	12	72
102-703HN	1/2"	MIP or SWT	-	20
102-704	3/4" or 1/2"	MIP or FIP	12	72
102-704HC	3/4" or 1/2"	MIP or FIP	-	18

Features:

- Heavy construction for strength and durability
- Rising stem for positive open and close operation
- For use with hydronic heating systems
- Stuffing box
- Neoprene seal washer
- 3/4" hose thread outlet
- Heavy six-point cast-iron handle



Item No.	Size	Connection	Inner	MC
102-803	1/2"	FIP	12	72
102-803HN	1/2"	FIP	-	30
102-804	3/4"	FIP	12	72
102-804HC	3/4"	FIP	-	30

Features:

- Heavy construction for strength and durability
- Rising stem for positive open and close operation
- For use with hydronic heating systems
- Stuffing box
- Neoprene seal washer
- 3/4" hose thread outlet
- Heavy six-point cast-iron handle



Boiler Drain
Brass | Standard



Boiler Drain
Brass | Standard

Item No.	Size	Connection	Inner	MC
102-003	1/2"	MIP	12	72
102-003NL	1/2"	MIP	12	72
102-004	3/4"	MIP	12	72
102-004NL	3/4"	MIP	12	72

Features:

- 125 PSI maximum working pressure
- Rising stem for positive open and close operation
- Six-point cast-iron handle
- 3/4" hose thread outlet
- 102-003NL & 102-004NL are Lead Free



Item No.	Size	Connection	Inner	MC
102-103	1/2"	FIP	12	72
102-103HC	1/2"	FIP	-	20
102-103NL	1/2"	FIP	12	72
102-104	3/4"	FIP	12	72
102-104HN	3/4"	FIP	-	15
102-104NL	3/4"	FIP	12	72

Features:

- 125 PSI maximum working pressure
- Rising stem for positive open and close operation
- Six-point cast-iron handle
- 3/4" hose thread outlet
- 102-103NL & 102-104NL are Lead Free



BOILER DRAINS | BRASS



Boiler Drain
Brass | Quarter Turn
Quarter Master®

Item No.	Size	Connection	Inner	MC
102-053HN	1/2"	MIP or SWT	-	20
102-054HN	3/4" or 1/2"	MIP or FIP	-	15

Features:

- 125 PSI maximum working pressure
- Easy quarter-turn operation
- CSA certified
- Chrome-plated brass ball
- PTFE seats
- Rust-resistant handle
- 3/4" hose thread outlet



Boiler Drain
Brass

Item No.	Size	Connection	Inner	MC
102-903	1/2"	MIP	12	72
102-903A	1/2"	MIP	12	72

Features:

- 125 PSI maximum working pressure
- Rising stem for positive open and close operation
- Heavy brass construction for strength and durability
- Six point cast-iron handle
- 3/4" hose thread outlet
- 102-903A: chambered inlet



Boiler Drain
Brass | Compression Inlet

Item No.	Size	Connection	Inner	MC
102-033	1/2" (5/8")	OD	12	72
102-034	3/4" (7/8")	OD	12	72

Features:

- 125 PSI maximum working pressure
- Rising stem for positive open and close operation
- Compression end for solderless connection to copper tubing
- Six point cast-iron handle
- 3/4" hose thread outlet



Boiler Drain
Brass | Standard

Item No.	Size	Connection	Inner	MC
102-013	1/2"	PEX	12	72
102-014	3/4"	PEX	12	72

Features:

- 125 PSI maximum working pressure
- Rising stem for positive open and close operation
- Heavy brass construction for strength and durability
- Six point cast-iron handle
- 3/4" hose thread outlet





Boiler Drain
CPVC

Item No.	Size	Connection	Inner	MC
102-223	1/2"	SLIP	12	72
102-223HN	1/2"	SLIP	-	12
102-224	3/4"	SLIP	12	72
102-224HN	3/4"	SLIP	-	12

Features:

- Rated for 100 PSI @ 180°F
- For use with hot or cold water
- Not for use with compressed air
- 3/4" hose thread outlet
- Solvent connection for use with CPVC tubing size pipe



Boiler Drain
Acetal

Item No.	Size	Connection	Inner	MC
102-503	1/2"	MIP	12	72
102-503HC	1/2"	MIP	-	25
102-504	3/4"	MIP	12	72
102-504HC	3/4"	MIP	-	25
102-603	1/2"	FIP	12	72
102-604	3/4"	FIP	12	72

Features:

- Rated for 150 PSI @ 180°F
- For use with hot or cold water
- Not for use with compressed air
- 3/4" hose thread outlet



Meter Valve
Brass | With Drain

Item No.	Size	Connection	Inner	MC
105-774NL	3/4" x 3/4"	MIP x FIP	12	72

Features:

- Flare nut included
- Neoprene seal washer
- Large flow area
- Heavy six-point cast-iron handle



NETTED SURFACES CONTAIN LESS THAN 0.01% LEAD BY WEIGHT



Water Heater Drain Valve
Brass

Item No.	Size	Connection	Inner	MC
102-816NL	3/4"	MIP	12	72
102-817NL	3/4"	MIP	12	72

Features:

- 125 PSI maximum working pressure
- Heavy brass body for strength & durability
- 3/4" hose thread outlet
- Plated steel canopy handle



WASHING MACHINE VALVES | CHROME-PLATED BRASS



Washing Machine Valve
Chrome-Plated Brass

Item No.	Size	Connection	Inner	MC
102-201	1/2" (5/8")	OD	12	72
102-201HN	1/2" (5/8")	OD	-	12

Features:

- Chrome-plated brass construction
- Tee handle
- 3/4" hose thread outlet



Washing Machine Valve
Chrome-Plated Brass
In-Line Bypass

Item No.	Size	Connection	Inner	MC
102-204	1/2"	MIP x FIP	6	72

Features:

- Chrome-plated brass construction
- Tee handle
- 3/4" hose thread outlet



Washing Machine Valve
Chrome-Plated Brass
Top Operated

Item No.	Size	Connection	Inner	MC
102-202	1/2"	FIP	12	72
102-202HC	1/2"	FIP	-	72

Features:

- Chrome-plated brass construction
- Tee handle
- 3/4" hose thread outlet



Washing Machine Valve
Chrome-Plated Brass
In-Line Bypass Reversible

Item No.	Size	Connection	Inner	MC
102-205	1/2"	MIP x FIP	6	72

Features:

- Chrome-plated brass construction
- Tee handle
- 3/4" hose thread outlet



Washing Machine Valve
Chrome-Plated Brass
Front Operated

Item No.	Size	Connection	Inner	MC
102-203	1/2"	FIP	12	72
102-203HN	1/2"	FIP	-	72

Features:

- Chrome-plated brass construction
- Tee handle
- 3/4" hose thread outlet



Dual Washing Machine Valve
Brass

Item No.	Size	Connection	Inner	MC
102-207	1/2"	MIP x MHT	-	24
102-207HC	1/2"	MIP x MHT	-	5

Features:

- Ball valve design
- Heavy brass construction for strength and durability
- 3/4" hose thread outlet
- 1/2" male external threads and 1/2" internal solder connections



Dual Washing Machine Valve
Brass

Item No.	Size	Connection	Inner	MC
102-209 - Red	1/2"	MIP x MHT	10	60
102-210 - Blue	1/2"	MIP x MHT	10	60

Features:

- For use with washing machine outlet boxes
- Easy quarter-turn operation
- Chrome-plated for corrosion resistance
- Ball valve design ensures ease of operation even after long periods of time
- Solid brass construction eliminates leaks
- Includes ABS mounting nut for easy installation into washing machine box
- Extra long shank with locknut
- 3/4" hose threads
- 125 PSI maximum working pressure
- 1/2" male external threads and 1/2" internal solder connection



Frost Free Sillcock
Chrome-Plated Brass
1/2" Male & 1/2" Solder
Multi-turn

Item No.	Size	Connection	Inner	MC
104-401	1/2" x 4"	MIP or SWT	-	24
104-402	1/2" x 6"	MIP or SWT	-	24
104-403	1/2" x 8"	MIP or SWT	-	24
104-404	1/2" x 10"	MIP or SWT	-	24
104-405	1/2" x 12"	MIP or SWT	-	24
104-406	1/2" x 14"	MIP or SWT	-	24

Features:

- Chrome-plated brass body and tube for corrosion resistance
- 3/4" hose thread outlet
- Heavy-duty six-point cast-iron handle
- Automatically drains upon water shutoff
- Notched flange allows stable installation on siding
- NSF 61 Compliant



Frost Free Sillcock
Chrome-Plated Brass
1/2" Male & 1/2" Female
Multi-turn

Item No.	Size	Connection	Inner	MC
104-411	3/4" or 1/2" x 4"	MIP or FIP	-	24
104-412	3/4" or 1/2" x 6"	MIP or FIP	-	24
104-413	3/4" or 1/2" x 8"	MIP or FIP	-	24
104-414	3/4" or 1/2" x 10"	MIP or FIP	-	24
104-415	3/4" or 1/2" x 12"	MIP or FIP	-	24

Features:

- Chrome-plated brass body and tube for corrosion resistance
- 3/4" hose thread outlet
- Heavy-duty six-point cast-iron handle
- Automatically drains upon water shutoff
- Notched flange allows stable installation on siding
- NSF 61 Compliant



No Lead Frost Free Sillcock
Chrome-Plated Brass
1/2" Male & 1/2" Solder
Multi-turn

Item No.	Size	Connection	Inner	MC
104-402NL	1/2" x 6"	MIP or SWT	-	24
104-403NL	1/2" x 8"	MIP or SWT	-	24
104-404NL	1/2" x 10"	MIP or SWT	-	24
104-405NL	1/2" x 12"	MIP or SWT	-	24

Features:

- Chrome-plated brass body and tube for corrosion resistance
- 3/4" hose thread outlet
- Heavy-duty six-point cast-iron handle
- Automatically drains upon water shutoff
- Notched flange allows stable installation on siding
- NSF 61 Compliant
- Lead Free Brass



FROST FREE SILLCOCKS | CHROME-PLATED BRASS



No Lead Anti-Siphon Frost Free Sillcock
 Chrome-Plated Brass
 1/2" Male & 1/2" Solder
 Multi-turn | Anti-Siphon

Item No.	Size	Connection	Inner	MC
104-511NL	1/2" x 4"	MIP or SWT	-	24
104-513NL	1/2" x 6"	MIP or SWT	-	24
104-515NL	1/2" x 8"	MIP or SWT	-	24
104-517NL	1/2" x 10"	MIP or SWT	-	24
104-519NL	1/2" x 12"	MIP or SWT	-	24

Features:

- Chrome-plated brass body and tube for corrosion resistance
- Constructed with lead-free silver solder
- Built-in lockshield
- 3/4" hose thread outlet
- Heavy-duty six-point cast-iron handle
- Notched flange for stable installation
- Backflow preventer checks siphoning back into the water supply
- Automatically drains upon water shutoff
- NSF 61 Compliant
- Lead Free brass



Anti-Siphon Frost Free Sillcock
 Chrome-Plated Brass
 1/2" Male & 1/2" Solder
 Multi-turn | Anti-Siphon

Item No.	Size	Connection	Inner	MC
104-511	1/2" x 4"	MIP or SWT	-	24
104-513	1/2" x 6"	MIP or SWT	-	24
104-515	1/2" x 8"	MIP or SWT	-	24
104-517	1/2" x 10"	MIP or SWT	-	24
104-519	1/2" x 12"	MIP or SWT	-	24
104-521HC	1/2" x 14"	MIP or SWT	-	5

Features:

- Chrome-plated brass body and tube for corrosion resistance
- Constructed with lead-free silver solder
- Built-in lockshield
- 3/4" hose thread outlet
- Heavy-duty six-point cast-iron handle
- Notched flange for stable installation
- Backflow preventer checks siphoning back into the water supply
- Automatically drains upon water shutoff
- NSF 61 Compliant



Anti-Siphon Frost Free Sillcock
 Chrome-Plated Brass
 3/4" Male & 1/2" Female
 Multi-turn | Anti-Siphon

Item No.	Size	Connection	Inner	MC
104-615HC	3/4" or 1/2" x 8"	MIP or FIP	-	6
104-617HC	3/4" or 1/2" x 10"	MIP or FIP	-	6
104-619HC	3/4" or 1/2" x 12"	MIP or FIP	-	6

Features:

- Chrome-plated brass body and tube for corrosion resistance
- Constructed with lead-free silver solder
- Built-in lockshield
- 3/4" hose thread outlet
- Heavy-duty six-point cast-iron handle
- Notched flange for stable installation
- Backflow preventer checks siphoning back into the water supply
- Automatically drains upon water shutoff
- NSF 61 Compliant



Anti-Siphon Frost Free Sillcock
 Chrome-Plated Brass
 1/2" Male & 1/2" Solder
 Quarter-turn | Anti-Siphon

Item No.	Size	Connection	Inner	MC
104-821HC	1/2" x 4"	MPT & C	-	10
104-823HC	1/2" x 6"	MPT & C	-	8
104-825HC	1/2" x 8"	MPT & C	-	10
104-827HC	1/2" x 10"	MPT & C	-	10
104-829HC	1/2" x 12"	MPT & C	-	10
104-831HC	1/2" x 14"	MPT & C	-	5

Features:

- Easy quarter-turn operation
- Ceramic cartridge design ensures long life
- Notched flange allows stable installation on siding
- Chrome-plated solid brass body and tube protects against corrosion
- 3/4" hose thread outlet
- Solder or threaded water supply connection
- Built-in back flow preventer checks siphoning back into the water supply
- Drains automatically upon water shutoff





**Anti-Siphon
Frost Free Sillcock**
Chrome-Plated Brass
Push Fit | Quarter-turn
Anti-Siphon

Item No.	Size	Connection	Inner	MC
104-791HC	1/2" x 4"	PF	-	10
104-793HC	1/2" x 6"	PF	-	8
104-795HC	1/2" x 8"	PF	-	10
104-797HC	1/2" x 10"	PF	-	10
104-799HC	1/2" x 12"	PF	-	10

Features:

- Easy quarter-turn operation
- Ceramic cartridge design ensures long life
- Notched flange allows stable installation on siding
- Chrome-plated solid brass body and tube protects against corrosion
- 3/4" hose thread outlet
- Built-in back flow preventer checks siphoning back into the water supply
- Drains automatically upon water shutoff



**Anti-Siphon
Frost Free Sillcock**
Chrome-Plated Brass
PEX | Quarter-turn
Anti-Siphon

Item No.	Size	Connection	Inner	MC
104-841HC	1/2" x 4"	PEX	-	8
104-843HC	1/2" x 6"	PEX	-	8
104-845HC	1/2" x 8"	PEX	-	10
104-847HC	1/2" x 10"	PEX	-	10
104-849HC	1/2" x 12"	PEX	-	10
104-851HC	1/2" x 14"	PEX	-	5

Features:

- Easy quarter-turn operation
- Notched flange allows stable installation on siding
- Chrome-plated solid brass body and tube protects against corrosion
- 3/4" hose thread outlet
- Built-in back flow preventer checks siphoning back into the water supply
- Drains automatically upon water shutoff



Sillcock
Brass | Quarter Turn

Item No.	Size	Connection	Inner	MC
108-053HN	1/2"	FIP	-	15
108-054HN	3/4"	FIP	-	12
108-553HN	3/4" or 1/2"	FIP or SWT	-	15

Features:

- 125 PSI maximum working pressure
- Easy quarter-turn operation
- Chrome-plated brass ball
- 3/4" hose thread outlet

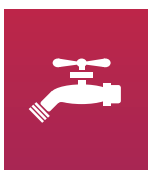


Sillcock
Brass
Heavy Duty w/ Lockshield

Item No.	Size	Connection	Inner	MC
108-013	1/2"	FIP	12	72
108-014	3/4"	FIP	12	72

Features:

- 125 PSI maximum working pressure
- Lockshield prevents unwanted use of valve when handle is removed
- Heavy construction for strength & durability
- 3/4" hose thread outlet
- Oversized notched flange for stable installation



SILCOCKS | BRASS & PLASTIC



Sillcock
Acetal

Item No.	Size	Connection	Inner	MC
108-203	1/2"	FIP	12	72
108-203HC	1/2"	FIP	-	20
108-204	3/4"	FIP	12	72

Features:

- Rated for 150 PSI a -20°F to 180°F
- For use with hot or cold water
- 3/4" hose thread outlet
- Not for use with compressed air



Sillcock
Brass

Item No.	Size	Connection	Inner	MC
108-503	1/2" or 3/4"	SWT	12	72
108-503HC	1/2" or 3/4"	SWT	-	12

Features:

- 125 PSI maximum working pressure
- Heavy construction for strength and durability
- Six-point cast-iron handle
- 3/4" hose thread outlet
- Oversized notched flange for stable installation
- NSF 61 Compliant



Sillcock
Brass

Item No.	Size	Connection	Inner	MC
108-003	1/2"	FIP	12	72
108-003HC	1/2"	FIP	-	16
108-003NL	1/2"	FIP	12	72
108-004	3/4"	FIP	12	72
108-004HC	3/4"	FIP	-	12
108-004NL	3/4"	FIP	12	72

Features:

- 125 PSI maximum working pressure
- Heavy construction for strength and durability
- Six-point cast-iron handle
- 3/4" hose thread outlet
- Oversized notched flange for stable installation
- 108-003 & 108-004 are NSF 61 Compliant
- 108-003NL & 108-004NL are NSF 61 Compliant



Sillcock
Brass | Loose Key
Heavy Duty

Item No.	Size	Connection	Inner	MC
108-033HC	1/2"	FIP	-	8
108-034HC	3/4"	FIP	-	8

Features:

- 150 PSI WOG
- Loose key design
- Chrome plated zinc key handle included
- 3/4" hose thread outlet
- Oversized notched flange for stable installation
- Heavy construction for strength & durability
- Lockshield prevents the use of valve when key is removed



Garden Valve
Brass | Bent Nose Design



Garden Valve
Brass | Bent Nose Design
Inverted Nose

Item No.	Size	Connection	Inner	MC
108-103	1/2"	FIP	12	72
108-103HN	1/2"	FIP	-	10
108-104	3/4"	FIP	12	72
108-104HC	3/4"	FIP	-	12
108-105	1"	FIP	12	72

Features:

- Female threaded inlet
- Large full flow area
- 3/4" hose thread outlet
- Cast iron handle
- NSF 61 Compliant



C US

Item No.	Size	Connection	Inner	MC
108-124	3/4"	FIP	12	72

Features:

- Female threaded inlet
- Large full flow area
- 3/4" hose thread outlet
- Cast iron handle
- NSF 61 Compliant



C US



Garden Valve
Brass | Bent Nose Design
Loose Key

Item No.	Size	Connection	Inner	MC
108-133HN	1/2"	FIP	-	12
108-134HN	3/4"	FIP	-	12
108-135HN	1"	FIP	-	6

Features:

- Female threaded inlet
- Large full flow area
- 3/4" hose thread outlet
- Cast iron loose key
- NSF 61 Compliant



C US



GATE VALVES | BRASS & PLASTIC



Gate Valve

Brass | Screw over Bonnet
Heavy Duty

Item No.	Size	Connection	Inner	MC
100-202NL	3/8"	FIP x FIP	10	100
100-203NL	1/2"	FIP x FIP	10	100
100-204NL	3/4"	FIP x FIP	5	60
100-205NL	1"	FIP x FIP	5	40
100-206NL	1-1/4"	FIP x FIP	5	30
100-207NL	1-1/2"	FIP x FIP	4	20
100-208	2"	FIP x FIP	2	16

Features:

- 300 PSI WOG/ 150 PSI WSP
- Full port for maximum flow rate
- Non-rising stem for limited-space operation
- Screw over bonnet for extra strength
- Heavy brass construction for quality and dependability
- Solid wedge disc



NSF/ANSI 61
UPC
NETTER SURFACE CONTAINS LESS THAN 0.2% LEAD BY WEIGHT



Gate Valve

Forged Brass
Non-Rising Stem | Heavy Duty

Item No.	Size	Connection	Inner	MC
100-001NL	1/4"	FIP x FIP	10	100
100-002NL	3/8"	FIP x FIP	10	100
100-003NL	1/2"	FIP x FIP	10	100
100-004NL	3/4"	FIP x FIP	5	60
100-005NL	1"	FIP x FIP	5	40
100-006NL	1-1/4"	FIP x FIP	5	30
100-007NL	1-1/2"	FIP x FIP	4	24
100-008NL	2"	FIP x FIP	2	16
100-009	2-1/2"	FIP x FIP	2	8
100-010	3"	FIP x FIP	1	6
100-011	4"	FIP x FIP	-	3

Features:

- 200 PSI WOG/ 125 PSI WSP
- Full port for maximum flow rate
- Non-rising stem for limited-space operation
- Six point cast-iron handle
- Forged brass construction for quality and dependability
- Brass wedge disc



NSF/ANSI 61
UPC
NETTER SURFACE CONTAINS LESS THAN 0.2% LEAD BY WEIGHT



Gate Valve

Brass | Screw over Bonnet
Heavy Duty

Item No.	Size	Connection	Inner	MC
100-703NL	1/2"	SWT x SWT	10	100
100-704NL	3/4"	SWT x SWT	10	100
100-705NL	1"	SWT x SWT	5	60

Features:

- 300 PSI WOG/ 150 PSI WSP
- Full port for maximum flow rate
- Non-rising stem for limited-space operation
- Screw over bonnet for extra strength
- Heavy brass construction for quality and dependability
- Solid wedge disc



NSF/ANSI 61
UPC
NETTER SURFACE CONTAINS LESS THAN 0.2% LEAD BY WEIGHT



Gate Valve

Forged Brass
Non-Rising Stem | Heavy Duty

Item No.	Size	Connection	Inner	MC
100-502NL	3/8"	SWT x SWT	10	100
100-503NL	1/2"	SWT x SWT	10	100
100-504NL	3/4"	SWT x SWT	5	60
100-505NL	1"	SWT x SWT	5	40
100-506NL	1-1/4"	SWT x SWT	5	30
100-507NL	1-1/2"	SWT x SWT	4	24
100-508NL	2"	SWT x SWT	2	16

Features:

- 200 PSI WOG/ 125 PSI WSP
- Full port for maximum flow rate
- Non-rising stem for limited-space operation
- Six point cast-iron handle
- Forged brass construction for quality and dependability
- Brass wedge disc
- Full port for maximum flow rate



NSF/ANSI 61
UPC
NETTER SURFACE CONTAINS LESS THAN 0.2% LEAD BY WEIGHT



Gate Valve
Forged Brass
Compact Pattern

Item No.	Size	Connection	Inner	MC
100-453NL	1/2"	SWT x SWT	-	15
100-454NL	3/4"	SWT x SWT	-	10
100-455NL	1"	SWT x SWT	-	4

Features:

- 200 PSI WOG/ 125 PSI WSP
- Standard port
- Non-rising stem for limited-space operation
- Six point cast-iron handle
- Forged brass construction for quality and dependability
- Brass wedge disc



NETTED SURFACE CONTAINS LESS THAN 8.2% LEAD BY WEIGHT



Gate Valve
Forged Brass | Compression

Item No.	Size	Connection	Inner	MC
100-803NL	1/2"	OD x OD	6	48
100-804NL	3/4"	OD x OD	4	32

Features:

- 200 PSI WOG/ 125 PSI WSP
- Non-rising stem for limited-space operation
- Six point cast-iron handle
- Forged brass construction for quality and dependability
- Compression ends for solderless connection to copper tubing



NETTED SURFACE CONTAINS LESS THAN 8.2% LEAD BY WEIGHT



Gate Valve
Forged Brass
Compact Pattern

Item No.	Size	Connection	Inner	MC
100-403NL	1/2"	FIP x FIP	-	15
100-404NL	3/4"	FIP x FIP	-	10
100-405NL	1"	FIP x FIP	-	5
100-406NL	1-1/4"	FIP x FIP	-	4
100-407NL	1-1/2"	FIP x FIP	-	4
100-408HC	2"	FIP x FIP	-	4

Features:

- 200 PSI WOG/ 125 PSI WSP
- Standard port
- Non-rising stem for limited-space operation
- Six point cast-iron handle
- Forged brass construction for quality and dependability
- Brass wedge disc



NETTED SURFACE CONTAINS LESS THAN 8.2% LEAD BY WEIGHT



Gate Valve
PVC | Schedule 80 Grey

Item No.	Size	Connection	Inner	MC
100-103	1/2"	FIP x FIP	-	24
100-104	3/4"	FIP x FIP	-	20
100-105	1"	FIP x FIP	-	16
100-106	1-1/4"	FIP x FIP	-	8
100-107	1-1/2"	FIP x FIP	-	6
100-108	2"	FIP x FIP	-	4

Features:

- Rated for 150 PSI @ 73°F
- Non-rising stem for limited-space operation
- Fits both schedule 40 and 80 pipe
- Not for use with compressed air
- Polypropylene wedge for smooth sealing
- EPDM o-ring
- Grey color
- High-impact PVC Type II, cell class 15344-C



NETTED SURFACE CONTAINS LESS THAN 8.2% LEAD BY WEIGHT



GATE VALVES | BRASS & PLASTIC



Gate Valve
PVC | Schedule 80 Grey

Item No.	Size	Connection	Inner	MC
100-603	1/2"	SLIP x SLIP	-	24
100-604	3/4"	SLIP x SLIP	-	20
100-605	1"	SLIP x SLIP	-	16
100-606	1-1/4"	SLIP x SLIP	-	8
100-607	1-1/2"	SLIP x SLIP	-	6
100-608	2"	SLIP x SLIP	-	4

Features:

- Rated for 150 PSI @ 73°F
- Non-rising stem for limited-space operation
- Fits both schedule 40 and 80 pipe
- Not for use with compressed air
- Polypropylene wedge for smooth sealing
- EPDM o-ring
- Grey color
- High-impact PVC Type II, cell class 15344-C



NETTED SURFACE CONTAINS LESS THAN 0.2% LEAD BY WEIGHT



Stop Valve
Brass | Heavy Duty

Item No.	Size	Connection	Inner	MC
105-583NL	1/2"	SWT x SWT	-	12
105-584NL	3/4"	SWT x SWT	-	12

Features:

- 125 PSI WOG
- Rising stem for positive open and close operation
- Large six-point cast-iron handle
- Screw over bonnet for extra strength
- Heavy brass construction for maximum reliability
- Large flow area
- EPDM seal washer



NETTED SURFACE CONTAINS LESS THAN 0.2% LEAD BY WEIGHT



Stop Valve
Brass | Heavy Duty

Item No.	Size	Connection	Inner	MC
105-083NL	1/2"	FIP x FIP	-	8
105-084NL	3/4"	FIP x FIP	-	8

Features:

- 125 PSI WOG
- Rising stem for positive open and close operation
- Large six-point cast-iron handle
- Screw over bonnet for extra strength
- Heavy brass construction for maximum reliability
- Large flow area
- EPDM seal washer



NETTED SURFACE CONTAINS LESS THAN 0.2% LEAD BY WEIGHT



Stop Valve
Brass

Item No.	Size	Connection	Inner	MC
105-003NL	1/2"	FIP x FIP	-	20
105-004NL	3/4"	FIP x FIP	-	16

Features:

- 125 PSI WOG
- Rising stem for positive open and close operation
- Six-point cast-iron handle



NSF/ANSI 61-G COMPLIANT

NETTED SURFACE CONTAINS LESS THAN 0.2% LEAD BY WEIGHT



Stop Valve
Brass

Item No.	Size	Connection	Inner	MC
105-503NL	1/2"	SWTx SWT	-	16
105-504NL	3/4"	SWT x SWT	-	16

Features:

- 125 PSI WOG
- Rising stem for positive open and close operation
- Six-point cast-iron handle



Stop Valve
Brass | Compression

Item No.	Size	Connection	Inner	MC
105-513NL	1/2" (5/8")	OD x OD	12	72
105-514NL	3/4" (7/8")	OD x OD	6	36

Features:

- 125 PSI WOG
- Rising stem for positive open and close operation
- Six-point cast-iron handle
- Compression ends for solderless connection to copper tubing



Stop Valve
Acetal

Item No.	Size	Connection	Inner	MC
105-023	1/2"	FIP x FIP	12	72
105-023HC	1/2"	FIP x FIP	-	25
105-024	3/4"	FIP x FIP	12	72
105-024HC	3/4"	FIP x FIP	-	25

Features:

- Rated for 150 PSI @ -10°F to 180°F
- Rising stem for positive open and close operation
- For use with hot or cold water
- Not for use with compressed air



Stop & Waste Valve
Acetal

Item No.	Size	Connection	Inner	MC
105-123	1/2"	FIP x FIP	12	72
105-124	3/4"	FIP x FIP	12	72
105-124HC	3/4"	FIP x FIP	-	25

Features:

- Rated for 150 PSI @ -20°F to 180°F
- Rising stem for positive open and close operation
- For use with hot or cold water
- Not for use with compressed air
- Plug allows draining of non-pressure side of valve when closed



Stop Valve
CPVC

Item No.	Size	Connection	Inner	MC
105-223	1/2"	SLIP x SLIP	12	72
105-223HN	1/2"	SLIP x SLIP	-	18
105-224	3/4"	SLIP x SLIP	12	72
105-224HN	3/4"	SLIP x SLIP	-	15

Features:

- Rated for 100 PSI @ 180°F
- Rising stem for positive open and close operation
- For use with hot or cold water
- Not for use with compressed air
- Solvent connection for use with CPVC tubing size pipe



STOP & WASTE VALVES | BRASS & PLASTIC



Stop & Waste Valve
Brass | Heavy Duty

Item No.	Size	Connection	Inner	MC
105-183NL	1/2"	FIP x FIP	-	8
105-184NL	3/4"	FIP x FIP	-	8

Features:

- 125 PSI WOG
- Rising stem for positive open and close operation
- Large six-point cast-iron handle
- Screw over bonnet for extra strength
- Heavy brass construction for maximum reliability
- Large flow area
- EPDM seal washer



Stop & Waste Valve
Brass | Heavy Duty

Item No.	Size	Connection	Inner	MC
105-683	1/2"	SWT x SWT	-	12
105-684	3/4"	SWT x SWT	-	12

Features:

- 125 PSI WOG
- Rising stem for positive open and close operation
- Large six-point cast-iron handle
- Screw over bonnet for extra strength
- Heavy brass construction for maximum reliability
- Large flow area
- EPDM seal washer



Stop & Waste Valve
Brass

Item No.	Size	Connection	Inner	MC
105-103NL	1/2"	FIP x FIP	-	20
105-104NL	3/4"	FIP x FIP	-	16

Features:

- 125 PSI WOG
- Rising stem for positive open and close operation
- Six-point cast-iron handle
- Plug allows draining of non-pressure aide of valve when closed



Stop & Waste Valve
Brass

Item No.	Size	Connection	Inner	MC
105-603NL	1/2"	SWT x SWT	-	16
105-604NL	3/4"	SWT x SWT	-	16

Features:

- 125 PSI WOG
- Rising stem for positive open and close operation
- Six-point cast-iron handle
- Plug allows draining of non-pressure aide of valve when closed





Stop & Waste Valve
Brass | Compression

Item No.	Size	Connection	Inner	MC
105-613NL	1/2" (5/8")	OD x OD	-	16
105-614NL	3/4" (7/8")	OD x OD	6	36

Features:

- 125 PSI WOG
- Rising stem for positive open and close operation
- Six-point cast-iron handle
- Compression ends for solderless connection to copper tubing
- Plug allows draining of non-pressure side of valve when closed



Stop Valve
PVC

Item No.	Size	Connection	Inner	MC
105-403	1/2"	SLIP x SLIP	12	72
105-403HN	1/2"	SLIP x SLIP	-	25
105-404	3/4"	SLIP x SLIP	12	72
105-404HN	3/4"	SLIP x SLIP	-	25

Features:

- Rated for 100 PSI @ 73°F
- Rising stem for positive open and close operation
- For use with hot or cold water
- Not for use with compressed air



Globe Valve
Brass | Hard Seat

Item No.	Size	Connection	Inner	MC
106-001NL	1/4"	FIP x FIP	10	100
106-002NL	3/8"	FIP x FIP	10	100
106-003NL	1/2"	FIP x FIP	10	100
106-004NL	3/4"	FIP x FIP	5	60
106-005NL	1"	FIP x FIP	5	40
106-006NL	1-1/4"	FIP x FIP	5	30
106-007NL	1-1/2"	FIP x FIP	4	24

Features:

- 200 PSI WOG/125 PSI WSP
- Rising stem for positive open and close operation
- Heavy six-point cast-iron handle
- Large flow area

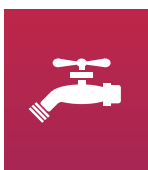


Stop & Waste Valve
PVC

Item No.	Size	Connection	Inner	MC
105-413	1/2"	SLIP x SLIP	12	72
105-414	3/4"	SLIP x SLIP	12	72

Features:

- Rated for 100 PSI @ 73°F
- Rising stem for positive open and close operation
- For use with cold water
- Not for use with compressed air
- Plug allows draining of non-pressure side of valve when closed



CHECK VALVES | BRASS & PLASTIC



Stop & Waste Valve
CPVC

Item No.	Size	Connection	Inner	MC
105-323	1/2"	SLIP x SLIP	12	72
105-323HN	1/2"	SLIP x SLIP	-	20
105-324	3/4"	SLIP x SLIP	12	72
105-324HN	3/4"	SLIP x SLIP	-	20

Features:

- Rated for 100 PSI @ 180°F
- Rising stem for positive open and close operation
- For use with hot or cold water
- Not for use with compressed air
- Solvent connection for use with CPVC tubing size pipe
- Plug allows draining of non-pressure side of valve when closed



Swing Check Valve
Brass | Hard Seat
Threaded

Item No.	Size	Connection	Inner	MC
101-001NL	1/4"	FIP x FIP	10	100
101-002NL	3/8"	FIP x FIP	10	100
101-003NL	1/2"	FIP x FIP	-	15
101-004NL	3/4"	FIP x FIP	-	15
101-005NL	1"	FIP x FIP	5	40
101-006NL	1-1/4"	FIP x FIP	5	30
101-007NL	1-1/2"	FIP x FIP	4	24
101-008NL	2"	FIP x FIP	2	16
101-009NL	2-1/2"	FIP x FIP	-	-
101-010NL	3"	FIP x FIP	-	-

Features:

- 200 PSI WOA



Swing Check Valve
Brass | Hard Seat
Solder

Item No.	Size	Connection	Inner	MC
101-503NL	1/2"	C x C	-	15
101-504NL	3/4"	C x C	-	15
101-505NL	1"	C x C	5	40
101-506NL	1-1/4"	C x C	5	30
101-507NL	1-1/2"	C x C	4	24
101-508NL	2"	C x C	2	16
101-509NL	2-1/2"	C x C	-	-
101-510NL	3"	C x C	-	-

Features:

- 200 PSI WOA



Swing Check Valve
Bronze | "Y" Pattern
Threaded

Item No.	Size	Connection	Inner	MC
101-203	1/2"	FIP x FIP	10	120
101-204	3/4"	FIP x FIP	10	80
101-205	1"	FIP x FIP	10	60
101-206	1-1/4"	FIP x FIP	5	30
101-207	1-1/2"	FIP x FIP	4	24
101-208	2"	FIP x FIP	2	16

Features:

- 300 PSI non-shock WOG
- 150 PSI working steam pressure
- Heavy bronze construction
- Screw-on cap
- Swing-type disc with integral seat
- PTFE face on disc for positive seal
- Vertical or horizontal installation



Swing Check Valve
Bronze | "Y" Pattern
Solder

Item No.	Size	Connection	Inner	MC
101-703	1/2"	C x C	10	120
101-704	3/4"	C x C	10	80
101-705	1"	C x C	10	60
101-706	1-1/4"	C x C	5	30
101-707	1-1/2"	C x C	4	24
101-708	2"	C x C	2	16

Features:

- 300 PSI non-shock WOG
- 150 PSI working steam pressure
- Heavy bronze construction
- Screw-on cap
- Swing-type disc with integral seat
- PTFE face on disc for positive seal
- Vertical or horizontal installation



In-Line Check Valve
Brass | Threaded

Item No.	Size	Connection	Inner	MC
101-303NL	1/2"	FIP x FIP	-	72
101-304NL	3/4"	FIP x FIP	-	48
101-305NL	1"	FIP x FIP	-	36
101-306NL	1-1/4"	FIP x FIP	-	24
101-307NL	1-1/2"	FIP x FIP	-	15
101-308NL	2"	FIP x FIP	2	20

Features:

- Rated for 200 PSI
- Spring-loaded poppet
- Stainless steel spring for corrosion resistance and long life
- O-ring
- Horizontal or vertical installation capabilities



Dual Check Valve
Brass | Backflow Preventer
Threaded

Item No.	Size	Connection	Inner	MC
101-404HC	1/2"	FIP x FIP	-	24
101-405	3/4"	FIP x FIP	-	25

Features:

- Pressure range from 25 PSI to 175 PSI
- Temperature range -30°F to 140°F
- Prevents the backflow of water
- Stainless steel springs for corrosion resistance and longer life



In-Line Check Valve
PVC | Schedule 40
Threaded

Item No.	Size	Connection	Inner	MC
101-103	1/2"	FIP x FIP	10	120
101-103HC	1/2"	FIP x FIP	-	16
101-104	3/4"	FIP x FIP	10	120
101-104HC	3/4"	FIP x FIP	-	16
101-105	1"	FIP x FIP	8	80
101-106	1-1/4"	FIP x FIP	6	60
101-106HC	1-1/4"	FIP x FIP	-	5
101-107	1-1/2"	FIP x FIP	6	60
101-107HC	1-1/2"	FIP x FIP	-	5
101-108	2"	FIP x FIP	4	32
101-108HC	2"	FIP x FIP	-	3

Features:

- Rated for 200 PSI @ 73°F
- Fits both schedule 40 and 80 pipe
- Spring loaded poppet
- Stainless steel spring for corrosion resistance and longer life
- O-ring seal
- Not for use with compressed air



CHECK VALVES | IN-LINE



In-Line Check Valve
PVC | Schedule 40
Solvent



Check Valve
• Brass Push Fit

Item No.	Size	Connection	Inner	MC
101-603	1/2"	SLIP x SLIP	10	120
101-603HC	1/2"	SLIP x SLIP	-	10
101-604	3/4"	SLIP x SLIP	10	120
101-604HC	3/4"	SLIP x SLIP	-	10
101-605	1"	SLIP x SLIP	8	80
101-605HC	1"	SLIP x SLIP	-	7
101-606	1-1/4"	SLIP x SLIP	6	60
101-607	1-1/2"	SLIP x SLIP	6	60
101-608	2"	SLIP x SLIP	4	32

Features:

- Rated for 200 PSI @ 73°F
- Fits both schedule 40 and 80 pipe
- Spring loaded poppet
- Stainless steel spring for corrosion resistance and longer life
- O-ring seal
- Not for use with compressed air

Part No.	Size	Connection	Inner	MC
101-803HC	1/2"	PF	-	12
101-804HC	3/4"	PF	-	12





Ground Key & Stop Drain Valve
Brass

Item No.	Size	Connection	Inner	MC
105-903NL	1/2"	FIP x FIP	6	36
105-904NL	3/4"	FIP x FIP	6	36
105-905NL	1"	FIP x FIP	4	24

Features:

- Can be operated with a square key
- Drains non-pressure side of line automatically when closed



NETTED SURFACE CONTAINS LESS THAN 0.25% LEAD BY WEIGHT



Foot Check Valve
Brass

Item No.	Size	Connection	Inner	MC
101-324NL	3/4"	FIP	6	36
101-325NL	1"	FIP	6	36
101-326NL	1-1/4"	FIP	4	24
101-327NL	1-1/2"	FIP	3	15
101-328NL	2"	FIP	2	8

Features:

- Stainless steel strainer & spring for corrosion resistance
- O-ring seal
- Spring loaded poppet
- Large flow area



NETTED SURFACE CONTAINS LESS THAN 0.25% LEAD BY WEIGHT



Radiator Valve
Brass

Item No.	Size	Connection	Inner	MC
109-303	1/2"	FIP x MIP	6	60
109-304	3/4"	FIP x MIP	6	48
109-305	1"	FIP x MIP	6	36
109-306	1-1/4"	FIP x MIP	6	24
109-307	1-1/2"	FIP x MIP	2	16

With Elbow & Tailpiece

109-383	1/2"	FIP x MIP	6	72
109-384	3/4"	FIP x MIP	6	48
109-385	1"	FIP x MIP	6	48

Features:

- 60 PSI non-shock hot water
- 15 PSI working steam pressure
- For low-pressure steam or circulated hot water
- Adjustable packing
- Rising stem
- Heat-resistant poly handle



Radiator Valve
Brass

Item No.	Size	Connection	Inner	MC
109-313	1/2"	FIP x MIP	6	60
109-314	3/4"	FIP x MIP	6	48

Features:

- For gravity-fed hot water systems
- Heat-resistant poly handle
- Adjustable packing



RADIATOR VALVES | BRASS



Steam Vent
Brass | Angle - Adjustable

Item No.	Size	Connection	Inner	MC
109-360	1/8"	MIP	12	144

Features:

- Designed to vent air on non-vacuum steam heating systems
- For use on radiators, convectors, and steam mains



Steam Vent
Brass | Angle

Item No.	Size	Connection	Inner	MC
109-361	1/8"	MIP	12	144

Features:

- Designed to vent air on non-vacuum steam heating systems
- For use on radiators, convectors, and steam mains



Steam Vent
Brass | Straight

Item No.	Size	Connection	Inner	MC
109-362	1/8"	MIP	12	144
109-363	1/4"	MIP	12	144
109-364	1/2" - 3/4"	FIP & MIP	12	144

Features:

- Designed to vent air on non-vacuum steam heating systems
- For use on radiators, convectors, and steam mains



Radiator Valve
Chrome-Plated Brass
Automatic Air Vent

Item No.	Size	Connection	Inner	MC
109-370	1/8"	MIP	50	500
109-371	1/4"	MIP	50	500

Features:

- Attractive chrome brass body
- Automatic or manual operation
- Quick venting design
- Positive shut-off ball design
- Heat resistant handwheel
- Suitable for use with hot water and low pressure steam systems
- Easily-maintained-replacement cartridge can be installed without system shut down
- Simple two piece constructions



L.P. Gas Regulator
Forged Brass | Low Pressure

Item No.	Size	Connection	Inner	MC
112-501	1/4" x 3/8"	FIP x FIP	-	40

Features:

- 11" of water column/0.4 PSI
- UL listed
- Relief mechanism per UL 144
- Molded rubber diaphragm
- 140,000 BTU capacity
- Mounting holes 3-1/2" on center





L.P. Gas Regulator
Forged Brass | High Pressure

Item No.	Size	Connection	Inner	MC
112-551	POL x 1/4"	FIP x POL	-	40

Features:

- 250 PSI maximum inlet pressure
- Adjustable flow rate
- Outlet pressure 20 PSI
- 2,000,000 BTU capacity
- UL listed



L.P. Gas Cylinder Valve
Forged Brass

Item No.	Size	Connection	Inner	MC
112-002	3/4"	NGT x POL	10	50

Features:

- UL listed 757X
- POL thread outlet
- Integral relief device with a start-to-discharge pressure of 375 PSIG
- Meets NFPA-58 OPD standard for use on 20-pound cylinders
- 3/4"-14 NGT inlet



Oil Tank Valve
Brass | Bottom Supply

Item No.	Size	Connection	Inner	MC
109-241	1/2" x 3/8"	MIP x MIP	6	72

Features:

- Brass to brass seat
- Six-point cast-iron handle



Radiator Valve
Brass

Item No.	Size	Connection	Inner	MC
102-194HC	3/4"	FIP		

Features:

- 3/4" hose thread outlet
- 1/2" FIP side tap for connection to air conditioner
- Cast-iron handle



Drum & Barrel Valve
Bronze | Self Closing

Item No.	Size	Connection	Inner	MC
109-214	3/4"	MIP	6	36
109-224	3/4"	MIP	6	36
109-225	1"	MIP	4	24



Drum & Barrel Valve
Bronze | Self Closing

Item No.	Size	Connection	Inner	MC
109-204	3/4"	MIP	6	72

SPECIALTY VALVES | BRASS & PLASTIC



Drum & Barrel Valve
Plastic

Item No.	Size	Connection	Inner	MC
109-203	3/4"	-	10	100
109-213	2"	-	-	12



Toilet Tank Anti-Sweat Valve
3-Way Installation:
IPS, C x C & Compression

Item No.	Size	Packaging	Inner	MC
109-503	3/4"	-	6	36
109-503RP	3/4"	Clamshell	6	36



Float Valve
Bronze | Rod Thread

Item No.	Size	Connection	Inner	MC
109-802	3/8"	-	12	72
109-803	1/2"	-	12	72
109-804	3/4"	-	6	36
109-805	1"	-	4	24
109-806	1-1/4"	-	2	16
109-807	1-1/2"	-	2	12
109-808	2"	-	2	12
109-813	1/2"	Fine Thread	12	72
109-814	3/4"	Fine Thread	6	36



Evaporative Cooler Float Valve
Brass | Heavy Duty

Item No.	Size	Connection	Inner	MC
109-901	1/4"	-	20	80



Float Rod
Brass | Nuzzle Assembly

Item No.	Size	Connection	Inner	MC
109-841	1/4" - 20	-	10	50
109-843	5/16" - 18	-	10	50
109-845	3/8" - 16	-	10	50



Float Rod
Brass

Item No.	Size	Connection	Inner	MC
109-851	1/4" - 20 x 10"	-	5	250
109-852	1/4" - 20 x 12"	-	5	250
109-853	5/16" - 18 x 12"	-	5	50
109-855	3/8" - 16 x 12"	-	5	40



Tank Float
Copper

Item No.	Size	Connection	Inner	MC
109-871	5" (1/4-20)	-	-	12
109-872	6" (1/4-20)	-	1	12



Tank Float
Plastic

Item No.	Size	Connection	Inner	MC
109-861	5" (1/4-20)	-	-	12
109-862	6" (1/4-20)	-	-	12
109-863	8" (5/16-18)	-	-	10
109-864	8" (3/8-16)	-	-	10



Saddle Valve
No Lead

Item No.	Size	Connection	Inner	MC
993-004NL	-	Self Piercing	-	50
993-004BP	-	Self Piercing	-	150
993-014NL	-	Standard	50	250



Meter Coupling
Brass

Item No.	Size	Connection	Inner	MC
105-783NL	1/2"	MIP x FIP	10	100
105-784NL	3/4"	MIP x FIP	10	100
105-785NL	1"	MIP x FIP	10	100

Features:

- Flare nut included
- Neoprene seal washer
- Large flow area
- Heavy six-point cast-iron handle



FlowLock
Hose Bibb Lock
Anodized Finish

Item No.	Size	Key Type	Inner	MC
103-501RM	3/4"	Keys Different	-	8
103-501RP	3/4"	Keys Alike	-	8

Features:

- Fits 3/4" hose thread outlet
- Anodized finish
- Flowlock design ensures your flow control



VALVE REPAIR | HANDLES, STEMS & CAPS



No Kink Hose Bibb Replacement Handle
Brass | Dumbbell Handle

Item No.	Size	Connection	Inner	MC
888-120HC	-	-	-	30

Features:

- For use with water or oil
- Multi-turn operation
- 3/4" hose thread outlet
- Large flow area



Loose Key Hose Bibb Replacement Key
Brass | Dumbbell Handle

Item No.	Size	Connection	Inner	MC
888-137HC	-	-	-	30

Features:

- Chrome-plated zinc
- Handle has 2 holes for key ring attachment
- Fits loose-key no-kink hose bibbs and loose key sillcocks



Loose Key Replacement Handle

Item No.	Size	Connection	Inner	MC
108-199HN	-	-	-	12

Features:

- Chrome plated zinc
- Two hole design for key chain attachment



Vacuum Breaker
Brass | Backflow Preventer

Item No.	Size	Packaging	Inner	MC
108-904	3/4"		6	72
108-904HC	3/4"	Boxed	-	15
108-904RP	3/4"	Retail Pack	6	48
108-904NL	3/4"	Boxed	6	72

Features:

- 125 PSI maximum working pressure
- Heavy construction for strength and durability
- Six-point cast-iron handle
- 3/4" hose thread outlet
- Oversized notched flange for stable installation
- 108-904NL is Lead Free
- NSF 61 Compliant



Wheel Handle
Cast Iron
Fits Most Valves (Except Frost Free Sillcocks)

Item No.	Size	Inner	MC
888-001HN	1/8" - 3/4"	-	25
888-002	1"	5	100
888-003	1-1/4" - 1-1/2"	5	100
888-004	2"	5	50



**Frost Free Sillcock
Repair Parts**
Multiturn

Item No.	Size	Description	Inner	MC
888-560	4"	Stem Assembly	-	15
888-561	6"	Stem Assembly	-	15
888-562	8"	Stem Assembly	-	10
888-563	10"	Stem Assembly	-	10
888-564	12"	Stem Assembly	-	10
888-565	14"	Stem Assembly	-	10
888-561	-	Handle	5	100
888-561	-	Screw	10	500

Features:

- For use with 104-401 - 104-106
- For use with 104-411 - 104-115



**Anti-Siphon
Frost Free Sillcock**
Multi-Turn

Item No.	Size	Description	Inner	MC
888-554	4"	Stem Assembly	-	10
888-555	6"	Stem Assembly	-	10
888-556	8"	Stem Assembly	-	10
888-557	10"	Stem Assembly	-	10
888-558	12"	Stem Assembly	-	10
888-559	14"	Stem Assembly	-	10
888-566	-	Spring & Washer	-	20

Features:

- For use with 104-511 - 104-521
- For use with 104-615HC - 104-619HC



**Frost Free Sillcock
Repair Parts**
Quarter-turn

Item No.	Size	Description	Inner	MC
888-570HC	4"	Stem Assembly	-	100
888-571HC	6"	Stem Assembly	-	100
888-572HC	8"	Stem Assembly	-	50
888-573HC	10"	Stem Assembly	-	50
888-574HC	12"	Stem Assembly	-	10
888-575HC	14"	Stem Assembly	-	50
888-576HC	-	Vacuum Breaker	-	75
888-576RP	-	Vacuum Breaker	-	5
888-577HC	-	Handle	-	100

Features:

- For use with 104-821HC - 104-831HC
- For use with 104-791HC - 104-799HC



**Frost Free Sillcock
Repair Parts**
Quarter-turn

Item No.	Size	Description	Inner	MC
888-557	6"	Stem & Cartridge	-	20
888-558	8"	Stem & Cartridge	1	20
888-560	12"	Stem & Cartridge	1	20
888-561	14"	Stem & Cartridge	-	20

Features:

- For use with 104-841HC - 104-851HC



VALVE REPAIR | HANDLES, STEMS & CAPS



Replacement Handle
For Quarter-Turn
Frost Free Sillcocks

Item No.	Size	Connection	Inner	MC
888-738	-	-	-	100



Drain Cap
Repair Parts

Item No.	Size	Connection	Inner	MC
888-209HC	Small	FPT	-	30
888-352	Large	FPT	10	100



Drain Caps
Repair Parts | Multi-Pack

Item No.	Size	Connection	Inner	MC
888-221HC	3 Multi-Size Pack	FPT	10	80





SECTION 04 SUPPLY LINES & CONNECTORS

ProLine Supply Lines are the preferred choice to install a common plumbing fixture such as a faucet or toilet. Braided Stainless Steel & Reinforced PVC lines are both flexible and durable. Available in virtually any length and connection types, ProLine Supply Lines will get the job done & are lead free compliant where applicable.

Faucet Lines050

- Braided Stainless Steel
- PVC

Toilet Lines053

- Braided Stainless Steel
- PVC

SureDry Lines055

- Braided Stainless Steel

Appliance Connectors056

- Braided Stainless Steel
- Corrugated

FAUCET LINES | BRAIDED STAINLESS STEEL & PVC



COMP x FIP

- Braided Stainless Steel
- Compression Inlet x FIP Outlet



COMP x COMP

- Braided Stainless Steel
- Compression Inlet x Compression Outlet

Part No.	Size	Connection	Length	MC
496-000	3/8" x 1/2"	C x FIP	9"	10
496-001	3/8" x 1/2"	C x FIP	12"	10
496-00110PK	3/8" x 1/2"	C x FIP	12"	5 (10pk)
496-002	3/8" x 1/2"	C x FIP	16"	10
496-00210PK	3/8" x 1/2"	C x FIP	16"	5 (10pk)
496-003	3/8" x 1/2"	C x FIP	20"	10
496-003P8	3/8" x 1/2"	C x FIP	20"	5 (8pk)
496-00310PK	3/8" x 1/2"	C x FIP	20"	5 (10pk)
496-902**	3/8" x 1/2"	C x FIP	20"	10
496-004	3/8" x 1/2"	C x FIP	24"	25
496-005	3/8" x 1/2"	C x FIP	30"	10
496-006	3/8" x 1/2"	C x FIP	36"	12
496-008	3/8" x 1/2"	C x FIP	48"	12
496-009	3/8" x 1/2"	C x FIP	60"	5
496-010	3/8" x 1/2"	C x FIP	72"	12
496-021	3/8" x 1/2"	C x FIP	96"	12
496-053	7/16" x 1/2"	C x FIP	20"	25
496-060	1/2" x 1/2"	C x FIP	9"	25
496-061	1/2" x 1/2"	C x FIP	12"	10
496-062	1/2" x 1/2"	C x FIP	16"	12
496-063	1/2" x 1/2"	C x FIP	20"	10
496-064	1/2" x 1/2"	C x FIP	24"	25
496-065	1/2" x 1/2"	C x FIP	30"	6
496-066	1/2" x 1/2"	C x FIP	36"	12
496-067	1/2" x 1/2"	C x FIP	48"	12

Part No.	Size	Connection	Length	MC
496-030	3/8" x 3/8"	C x C	9"	25
496-031	3/8" x 3/8"	C x C	12"	10
496-032	3/8" x 3/8"	C x C	16"	25
496-243	3/8" x 3/8"	C x C	20"	10
496-034	3/8" x 3/8"	C x C	24"	25
496-035	3/8" x 3/8"	C x C	30"	12
496-036	3/8" x 3/8"	C x C	36"	12
496-037	3/8" x 3/8"	C x C	48"	12
496-038	3/8" x 3/8"	C x C	60"	12
496-039	3/8" x 3/8"	C x C	72"	12
496-040	3/8" x 3/8"	C x C	96"	12
496-047	1/2" x 1/2"	C x C	48"	12
496-049	1/2" x 1/2"	C x C	72"	12



** Universal Kit: Includes four adapters in an attached clamshell package



COMP x Delta COMP

- Braided Stainless Steel
- Compression Inlet x (Delta) KC Compression Outlet

Part No.	Size	Connection	Length	MC
496-071	3/8" x 3/8"	C x KC	12"	10
496-072	3/8" x 3/8"	C x KC	16"	25
496-073	3/8" x 3/8"	C x KC	20"	10
496-076	3/8" x 3/8"	C x KC	36"	10



FIP x FIP

- Braided Stainless Steel
- FIP Inlet x FIP Outlet

Part No.	Size	Connection	Length	MC
496-011	1/2" x 1/2"	FIP x FIP	12"	10
496-012	1/2" x 1/2"	FIP x FIP	16"	25
496-013	1/2" x 1/2"	FIP x FIP	20"	10
496-014	1/2" x 1/2"	FIP x FIP	24"	25
496-015	1/2" x 1/2"	FIP x FIP	30"	10
496-016	1/2" x 1/2"	FIP x FIP	36"	12
496-017	1/2" x 1/2"	FIP x FIP	48"	12
496-018	1/2" x 1/2"	FIP x FIP	60"	12
496-019	1/2" x 1/2"	FIP x FIP	72"	12
496-020	1/2" x 1/2"	FIP x FIP	96"	12





FL x FIP

- Braided Stainless Steel
- Flare Inlet x FIP Outlet



COMP x FIP

- Reinforced PVC
- Compression Inlet x FIP Outlet

Part No.	Size	Connection	Length	MC
496-801	3/8" x 1/2"	FL x FIP	12"	25
496-802	3/8" x 1/2"	FL x FIP	16"	25
496-803	3/8" x 1/2"	FL x FIP	20"	25
496-805	1/2" x 1/2"	FL x FIP	12"	25
496-806	1/2" x 1/2"	FL x FIP	16"	25
496-804	1/2" x 1/2"	FL x FIP	20"	25

Part No.	Size	Connection	Length	MC
495-001	3/8" x 1/2"	C x FIP	12"	10
495-002	3/8" x 1/2"	C x FIP	16"	10
495-003	3/8" x 1/2"	C x FIP	20"	10
495-003P6	3/8" x 1/2"	C x FIP	20"	4 (6 pk)
495-004	3/8" x 1/2"	C x FIP	24"	25
495-005	3/8" x 1/2"	C x FIP	30"	10
495-006	3/8" x 1/2"	C x FIP	36"	10
495-009	3/8" x 1/2"	C x FIP	60"	12
495-053	7/16" x 1/2"	C x FIP	20"	25
495-061	1/2" x 1/2"	C x FIP	12"	25
495-062	1/2" x 1/2"	C x FIP	16"	25
495-063	1/2" x 1/2"	C x FIP	20"	25
495-064	1/2" x 1/2"	C x FIP	24"	25
495-065	1/2" x 1/2"	C x FIP	30"	12
495-066	1/2" x 1/2"	C x FIP	36"	10



PF x FIP Line 'N Stop

- Braided Stainless Steel
- Push Fit Inlet x FIP Outlet
- Straight Valve



Part No.	Size	Connection	Length	MC
496-903	1/2" x 1/2"	PF x FIP	20"	12



FIP x FIP

- Reinforced PVC
- FIP Inlet x FIP Outlet



PF x FIP Line 'N Stop

- Braided Stainless Steel
- Push Fit Inlet x FIP Outlet
- Angle Valve

Part No.	Size	Connection	Length	MC
495-011	1/2" x 1/2"	FIP x FIP	12"	10
495-012	1/2" x 1/2"	FIP x FIP	16"	25
495-013	1/2" x 1/2"	FIP x FIP	20"	10
495-014	1/2" x 1/2"	FIP x FIP	24"	25
495-015	1/2" x 1/2"	FIP x FIP	30"	12
495-016	1/2" x 1/2"	FIP x FIP	36"	12

Part No.	Size	Connection	Length	MC
496-904	1/2" x 1/2"	PF x FIP	20"	12





COMP x DELTA COMP

- Reinforced PVC
- Compression Inlet x (Delta) KC Compression Outlet

Part No.	Size	Connection	Length	MC
495-071	3/8" x 3/8"	C x KC	12"	25
495-073	3/8" x 3/8"	C x KC	20"	25



Faucet Risers

- Full range of sizes
- Multiple finishes & material



Part No.	Size	Material	Length	MC
496-701	3/8" x 20"	Brushed Nickel	20"	60
496-702	3/8" x 20"	Polished Brass	20"	60
496-703	3/8" x 20"	Venetian Bronze	20"	60
496-721	3/8" x 20"	Chrome	20"	20
496-720	3/8" x 30"	Chrome	30"	60
496-723	3/8" x 12"	PEX (Grey)	12"	100
496-724	3/8" x 20"	PEX (Grey)	20"	100
496-724P2	3/8" x 20"	PEX (Grey)	20"	20 (2 pk)
496-725P2	3/8" x 20"	PEX (Grey)	20"	20 (2 pk)
496-722	3/8" x 30"	PEX (Grey)	30"	60
496-726P2	3/8" x 36"	PEX (Grey)	36"	20 (2 pk)





COMP x BC

- Braided Stainless Steel
- Compression Inlet x Ball Cock Outlet



FL x BC

- Braided Stainless Steel
- Flare Inlet x Ball Cock Outlet

Part No.	Size	Connection	Length	MC
496-102	3/8" x 7/8"	C x BC	9"	10
496-10210PK	3/8" x 7/8"	C x BC	9"	5 (10 pk)
496-103	3/8" x 7/8"	C x BC	12"	10
496-103P3	3/8" x 7/8"	C x BC	12"	8 (3 pk)
496-10310PK	3/8" x 7/8"	C x BC	12"	5 (10 pk)
496-911*	3/8" x 7/8"	C x BC	12"	10
496-104	3/8" x 7/8"	C x BC	16"	10
496-105	3/8" x 7/8"	C x BC	20"	10
496-113	7/16" x 7/8"	C x BC	12"	20
496-133	7/16" x 7/8"	C x BC	20"	20
496-140	1/2" x 7/8"	C x BC	9"	5
496-123	1/2" x 7/8"	C x BC	12"	10
496-142	1/2" x 7/8"	C x BC	16"	20
496-143	1/2" x 7/8"	C x BC	20"	20

Part No.	Size	Connection	Length	MC
496-810	3/8" x 7/8"	FL x BC	9"	25
496-811	3/8" x 7/8"	FL x BC	12"	20
496-812	3/8" x 7/8"	FL x BC	16"	25
496-813	3/8" x 7/8"	FL x BC	20"	12
496-820	1/2" x 7/8"	FL x BC	9"	25
496-821	1/2" x 7/8"	FL x BC	12"	10
496-822	1/2" x 7/8"	FL x BC	16"	25
496-823	1/2" x 7/8"	FL x BC	20"	12



* **Universal Kit:** Includes four adapters in an attached clamshell package



COMP x BC

- Braided Stainless Steel
- Compression Inlet x Metal BC Outlet



PF x BC Line 'N Stop

- Braided Stainless Steel
- Push Fit Inlet x FIP Outlet
- Straight Valve

Part No.	Size	Connection	Length	MC
496-912	1/2" x 7/8"	PF x BC	12"	12



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WETTED SURFACE CONTAINS LESS THAN 0.1% LEAD BY WEIGHT

Part No.	Size	Connection	Length	MC
494-102	3/8" x 7/8"	C x BC	9"	20
494-103	3/8" x 7/8"	C x BC	12"	20
494-104	3/8" x 7/8"	C x BC	16"	20
494-105	3/8" x 7/8"	C x BC	20"	20



PF x BC Line 'N Stop

- Braided Stainless Steel
- Push Fit Inlet x FIP Outlet
- Angle Valve

Part No.	Size	Connection	Length	MC
496-913	1/2" x 7/8"	PF x BC	12"	12



NSF/ANSI 61
UPC
AB1953
WETTED SURFACE CONTAINS LESS THAN 0.1% LEAD BY WEIGHT



FIP x BC Toilet Connector

- Braided Stainless Steel
- FIP Inlet x Ball Cock Outlet

Part No.	Size	Connection	Length	MC
496-150	1/2" x 7/8"	FIP x BC	9"	20
496-151	1/2" x 7/8"	FIP x BC	12"	10
496-152	1/2" x 7/8"	FIP x BC	16"	25
496-153	1/2" x 7/8"	FIP x BC	20"	20



TOILET LINES | BRAIDED STAINLESS STEEL & PVC



COMP x BC

- Reinforced PVC
- Compression Inlet x BC Outlet



FIP x BC

- Reinforced PVC
- FIP Inlet x BC Outlet

Part No.	Size	Connection	Length	MC
495-102	3/8" x 7/8"	C x BC	9"	10
495-103	3/8" x 7/8"	C x BC	12"	10
495-103P3	3/8" x 7/8"	C x BC	12"	6 (3 pk)
495-104	3/8" x 7/8"	C x BC	16"	25
495-105	3/8" x 7/8"	C x BC	20"	10
495-113	7/16" x 7/8"	C x BC	12"	20
495-133	7/16" x 7/8"	C x BC	20"	20
495-140	1/2" x 7/8"	C x BC	9"	20
495-123	1/2" x 7/8"	C x BC	12"	20
495-143	1/2" x 7/8"	C x BC	20"	20

Part No.	Size	Connection	Length	MC
495-150	1/2" x 7/8"	FIP x BC	9"	20
495-151	1/2" x 7/8"	FIP x BC	12"	20
495-153	1/2" x 7/8"	FIP x BC	20"	20



Toilet Risers

- Full range of sizes
- Multiple finishes & material



Part No.	Size	Material	Length	MC
496-711	3/8" x 20"	Brushed Nickel	20"	60
496-712	3/8" x 20"	Polished Brass	20"	60
496-713	3/8" x 20"	Venetian Bronze	20"	60
496-730	3/8" x 12"	Chrome	12"	60
496-731	3/8" x 20"	Chrome	20"	15
496-732	3/8" x 20"	PEX (Grey)	20"	20
496-734	3/8" x 20"	PEX (Grey)	20"	100





Sure Dry™ Connectors

- Faucet, Braided Stainless Steel
- Automatic Shutoff Safety Valve



Sure Dry™ Connectors

- Washing Machine, Braided Stainless Steel
- Automatic Shutoff Safety Valve

Part No.	Size	Connection	Length	MC
496-001EF	3/8" x 1/2"	C x FIP	12"	10
496-002EF	3/8" x 1/2"	C x FIP	16"	25
496-003EF	3/8" x 1/2"	C x FIP	20"	10
496-006EF	3/8" x 1/2"	C x FIP	36"	5
496-013EF	1/2" x 1/2"	FIP x FIP	20"	25
496-061EF	1/2" x 1/2"	C x FIP	12"	25

Part No.	Size	Connection	Length	MC
496-211EF	3/4" x 3/4"	HT x HT	48"	12
496-212EF	3/4" x 3/4"	HT x HT	60"	6
496-212DEF	3/4" x 3/4"	HT x HT	60"	6 (2pk)
496-213EF	3/4" x 3/4"	HT x HT	72"	10
496-213DEF	3/4" x 3/4"	HT x HT	72"	6 (2pk)



Sure Dry™ Connectors

- Toilet, Braided Stainless Steel
- Automatic Shutoff Safety Valve



Sure Dry™ Connectors

- Ice Maker, Stainless Steel
- Automatic Shutoff Safety Valve

Part No.	Size	Connection	Length	MC
496-102EF	3/8" x 7/8"	C x BC	9"	10
496-103EF	3/8" x 7/8"	C x BC	12"	10
496-104EF	3/8" x 7/8"	C x BC	16"	20
496-105EF	3/8" x 7/8"	C x BC	20"	20
496-151EF	1/2" x 7/8"	FIP x BC	12"	20
496-153EF	1/2" x 7/8"	FIP x BC	20"	20

Part No.	Size	Connection	Length	MC
496-922EF	1/4" x 1/4"	OD x OD	120"	6



Sure Dry™ Connectors

- Dishwasher, Braided Stainless Steel
- Automatic Shutoff Safety Valve

Part No.	Size	Connection	Length	MC
496-201EF	3/8" x 3/8"	OD x OD	48"	6
496-202EF	3/8" x 3/8"	OD x OD	60"	10
496-203EF	3/8" x 3/8"	OD x OD	72"	6



Line Includes: 3/8" Elbow & 3/4" HT Elbow





FIP x FIP Water Heater Connectors

- Braided Stainless Steel
- FIP Inlet x FIP Outlet

Part No.	Size	Connection	Length	MC
496-220	3/4" x 3/4"	FIP x FIP	12"	8
496-217	3/4" x 3/4"	FIP x FIP	15"	8
496-221	3/4" x 3/4"	FIP x FIP	18"	8
496-218	3/4" x 3/4"	FIP x FIP	24"	8



MIP x FIP Water Heater Connectors

- Braided Stainless Steel
- MIP Inlet x FIP Outlet

Part No.	Size	Connection	Length	MC
496-236	3/4" x 3/4"	MIP x FIP	15"	8
496-237	3/4" x 3/4"	MIP x FIP	18"	8
496-238	3/4" x 3/4"	MIP x FIP	24"	8



FIP x COMP Water Heater Connectors

- Braided Stainless Steel
- FIP Inlet x Compression Outlet

Part No.	Size	Connection	Length	MC
496-231	3/4" x 7/8"	FIP x C	18"	8
496-240	3/4" x 5/8"	FIP x C	18"	8



PF x FIP Water Heater Connectors

- Braided Stainless Steel
- Push Fit Inlet x FIP Outlet

Part No.	Size	Connection	Length	MC
496-223	1/2" x 3/4"	PF x FIP	18"	10
496-224	3/4" x 3/4"	PF x FIP	15"	10
496-225	3/4" x 3/4"	PF x FIP	18"	10
496-227	3/4" x 3/4"	PF x FIP	24"	10



MIP x COMP Water Heater Connectors

- Braided Stainless Steel
- MIP Inlet x Compression Outlet

Part No.	Size	Connection	Length	MC
496-234	3/4" x 7/8"	MIP x C	18"	8
496-235	3/4" x 7/8"	MIP x C	24"	8



Electric Water Heater Kit

- Braided Stainless Steel

Part No.	Size	Connection	Length	MC
648-011	3/4" x 3/4"	FIP x FIP	18"	10

Features:

- Kit Includes:
 - 2 - 18" Connectors
 - 1 Thread Seal Tape
 - 2 - Compression Adapters





Gas Water Heater Kit

- Braided Stainless Steel

Part No.	Size	Connection	Length	MC
648-012	3/4" x 3/4"	FIP x FIP	18"	10

Features:

- Kit Includes:
 - 2 - 18" Connectors
 - 1 Thread Seal Tape
 - 2 - Compression Adapters
 - 1- 24" Flexible Gas Connector



HT x HT Washing Machine Connectors

- Braided Stainless Steel
- Hose Thread x Hose Thread

Part No.	Size	Connection	Length	MC
496-211	3/4" x 3/4"	HT x HT	48"	10
496-212	3/4" x 3/4"	HT x HT	60"	10
496-212EL	3/4" x 3/4"	HT x HT	60" w/Elbow	6
496-212DP	3/4" x 3/4"	HT x HT	60" Dual Pack	6 (2 pk)
496-213	3/4" x 3/4"	HT x HT	72"	12
496-213EL	3/4" x 3/4"	HT x HT	72" w/Elbow	6
496-216	3/4" x 3/4"	HT x HT	120"	6



Rubber Washing Machine Connectors

- Reinforced Black Rubber
- Hose Thread x Hose Thread

Part No.	Size	Connection	Length	MC
495-213	3/4" x 3/4"	HT x HT	72"	10
495-215	3/4" x 3/4"	HT x HT	96"	10
495-216	3/4" x 3/4"	HT x HT	120"	10
495-217	3/4" x 3/4"	HT x HT	144"	10



COMP x COMP Ice Maker Connectors

- Braided Stainless Steel
- Compression x Compression

Part No.	Size	Connection	Length	MC
496-915	1/4" x 1/4"	OD x OD	12"	30
496-920	1/4" x 1/4"	OD x OD	60"	10
496-921	1/4" x 1/4"	OD x OD	72"	10
496-922	1/4" x 1/4"	OD x OD	120"	6
496-924	1/4" x 1/4"	OD x OD	140"	3



Dishwasher Connectors

- Braided Stainless Steel
- Compression x Compression

Part No.	Size	Connection	Length	MC
496-205	3/8" x 1/2"	OD x FIP	48" w/Elbow	14



Line Includes: 3/8" Elbow & 3/4" HT Elbow



Steam Dryer Installation Kit

- Braided Stainless Steel
- Female Hose Thread

Part No.	Size	Connection	Length	MC
496-994	3/4" x 3/4"	FHT x FHT	72"	3



Kit Includes: 90 Elbow, 12" Inlet Adapter & 3/4" HT "Wye" Adapter





Dishwasher Connectors

- Braided Stainless Steel
- Compression x Compression

Part No.	Size	Connection	Length	MC
496-201	3/8" x 3/8"	OD x OD	48" w/Elbow	6
496-202	3/8" x 3/8"	OD x OD	60" w/Elbow	12
496-203	3/8" x 3/8"	OD x OD	72" w/Elbow	6



Line Includes: 3/8" Elbow & 3/4" HT Elbow



Wye Connector

- Reinforced Rubber
- Female Hose Thread

Part No.	Size	Connection	Length	MC
992-016	3/4" x 3/4"	FHT x FHT	12"	25



Ice Maker Kits

- Lead free certified
- 15 feet of PEX tubing

Part No.	Size	Connection/Material	Length	MC
993-000*	1/4"	OD/PEX	15 FT	6

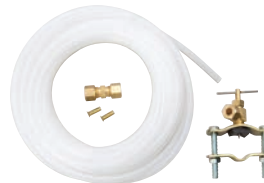
* with Twistloc tee valve



Dishwasher Drain Hose

- Corrugated PVC
- Includes Two Hose Clamps

Part No.	Size	Connection	Length	MC
497-033	5/8" x 7/8"	OD x OD	72"	3



Ice Maker Kits

- Lead free certified
- 15 feet of Poly tubing

Part No.	Size	Connection/Material	Length	MC
993-001NL	1/4"	OD/PE	15 FT	8



Ice Maker Kits

- Lead free certified
- 15 feet of Copper tubing

Part No.	Size	Connection/Material	Length	MC
993-012*	1/4"	OD/Copper	15 FT	8

* with lead free saddle valve





Stainless Steel Water Appliance Connector

- 3/4" ID
- Female x Female

Part No.	Sizing & Connection	Length	MC
W034CU101015	3/4" FIP X 3/4" FIP	15"	25
W034CU101018	3/4" FIP X 3/4" FIP	18"	25



Stainless Steel Water Appliance Connector

- 3/4" ID
- Female x Female

Part No.	Sizing & Connection	Length	MC
W034SS101012	3/4" FIP X 3/4" FIP	12"	25
W034SS101015	3/4" FIP X 3/4" FIP	15"	25
W034SS101018	3/4" FIP X 3/4" FIP	18"	25
W034SS101024	3/4" FIP X 3/4" FIP	24"	25



Stainless Steel Water Appliance Connector

- 1" ID
- Female x Female

Part No.	Sizing & Connection	Length	MC
W100SS121218	1" FIP X 1" FIP	18"	12

Features:

- -40°F to 150°F operating temperature



Stainless Steel Water Appliance Connector

- 3/4" ID
- Female x Female

Part No.	Sizing & Connection	Length	MC
W034SS101218	3/4" FIP X 1" FIP	18"	25

Features:

- -40°F to 150°F operating temperature





SECTION 05 SUPPLY STOPS

Manufactured to exacting quality, ProLine supply stops are available in a variety of designs including straight, angle, quarter-turn and traditional multi-turn. Our Supply Stops are offered with a host of different connections and handle styles to support various needs in piping systems including copper, PEX, CPVC or other. These Supply Stops are designed and manufactured to provide trusted performance and longevity. Constructed of chrome-plated brass, Supply Stops are offered in lead-free compliant models and are certified to NSF 61.

Angle Stops062

- Quarter Turn
- Multi-Turn

Straight Stops.....065

- Quarter Turn
- Multi-Turn

Dual Outlet Stops067

- Quarter Turn

EZ-Connectors068

- Brass Extenders

SUPPLY STOPS | ANGLE



COMP x COMP

- Quarter Turn Ball Valve
- Compression Inlet
x Compression Outlet

Part No.	Size	Connection	Finish	MC
190-022HC	3/8" x 3/8"	OD x OD	Chrome	12
190-031HC	5/8" x 1/4"	OD x OD	Chrome	12
190-032HC	5/8" x 3/8"	OD x OD	Chrome	16
190-033HC	5/8" x 1/2"	OD x OD	Chrome	12



AB1953



NETTED SURFACE CONTAINS LESS THAN 0.25% LEAD BY WEIGHT



COMP x FIP

- Quarter Turn Ball Valve
- Compression Inlet x
FIP Outlet

Part No.	Size	Connection	Length	MC
190-222HC	3/8" x 3/8"	FIP x OD	Chrome	12
190-231HC	1/2" x 1/4"	FIP x OD	Chrome	12
190-232HC	1/2" x 3/8"	FIP x OD	Chrome	16
190-233HC	1/2" x 1/2"	FIP x OD	Chrome	12



AB1953



NETTED SURFACE CONTAINS LESS THAN 0.25% LEAD BY WEIGHT



COMP x SLIP

- Quarter Turn Ball Valve
- Compression Inlet
x Slip Joint Outlet

Part No.	Size	Connection	Finish	MC
190-037HC	5/8" x 7/16"	OD x Slip	Chrome	12



AB1953



NETTED SURFACE CONTAINS LESS THAN 0.25% LEAD BY WEIGHT



SWEAT x COMP

- Quarter Turn Ball Valve
- Sweat Inlet x
Compression Outlet

Part No.	Size	Connection	Finish	MC
190-432HC	1/2" x 3/8"	SWEAT x OD	Chrome	16
190-433HC	1/2" x 1/2"	SWEAT x OD	Chrome	12



AB1953



NETTED SURFACE CONTAINS LESS THAN 0.25% LEAD BY WEIGHT



FIP x SLIP

- Quarter Turn Ball Valve
- FIP Inlet
x Slip Joint Outlet

Part No.	Size	Connection	Finish	MC
190-237HC	1/2" x 7/16"	FIP x SLIP	Chrome	12



AB1953



NETTED SURFACE CONTAINS LESS THAN 0.25% LEAD BY WEIGHT



CPVC x COMP

- Quarter Turn Ball Valve
- CPVC Inlet x
Compression Outlet

Part No.	Size	Connection	Finish	MC
190-732HC	1/2" x 3/8"	CPVC x OD	Chrome	10



AB1953



NETTED SURFACE CONTAINS LESS THAN 0.25% LEAD BY WEIGHT



PEX x COMP

- Quarter Turn Ball Valve
- PEX F1807 Inlet x Compression Outlet

Part No.	Size	Connection	Finish	MC
190-832HC	1/2" x 3/8"	PEX x OD	Chrome	10



PF x COMP

- Loose Key
- Quarter Turn Ball Valve
- Push Fit Inlet x Compression Outlet

Part No.	Size	Connection	Finish	MC
190-931LK	1/2" x 1/4"	PF x OD	Chrome	12
190-932LK	1/2" x 3/8"	PF x OD	Chrome	12



PF x COMP

- Quarter Turn Ball Valve
- Push Fit Inlet x Compression Outlet

Part No.	Size	Connection	Finish	MC
190-931HC	1/2" x 1/4"	PF x OD	Chrome	10
190-932HC	1/2" x 3/8"	PF x OD	Chrome	10



FIP x COMP

- Loose Key
- Quarter Turn Ball Valve
- FIP Inlet x Compression Outlet

Part No.	Size	Connection	Finish	MC
190-232LK	1/2" x 3/8"	FIP x OD	Chrome	12



PF x SLIP

- Quarter Turn Ball Valve
- Push Fit Inlet x Slip Joint Outlet

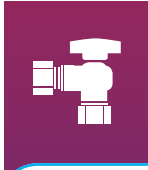
Part No.	Size	Connection	Finish	MC
190-937HC	1/2" x 7/16"	PF x SLIP	Chrome	10



COMP x COMP

- Loose Key
- Quarter Turn Ball Valve
- Compression Inlet x Compression Outlet

Part No.	Size	Connection	Finish	MC
190-032LK	5/8" x 3/8"	OD x OD	Chrome	12



SUPPLY STOPS | ANGLE



COMP x COMP

- Multi Turn Ball Valve
- Compression Inlet x Compression Outlet

Part No.	Size	Connection	Finish	MC
192-032HC	5/8" x 3/8"	OD x OD	Chrome	12



FIP x COMP

- Multi Turn Ball Valve
- FIP Inlet x Compression Outlet

Part No.	Size	Connection	Length	MC
192-122HC	3/8" x 3/8"	FIP x OD	Chrome	12
192-132HC	1/2" x 3/8"	FIP x OD	Chrome	12



COMP x SLIP

- Multi Turn Ball Valve
- Compression Inlet x Slip Joint Outlet

Part No.	Size	Connection	Finish	MC
192-037HC	5/8" x 7/16"	OD x Slip	Chrome	12



PEX x COMP

- Multi Turn Ball Valve
- PEX F1807 Inlet x Compression Outlet

Part No.	Size	Connection	Finish	MC
192-832HC	1/2" x 3/8"	PEX x OD	Chrome	30



FIP x SLIP

- Multi Turn Ball Valve
- FIP Inlet x Slip Joint Outlet

Part No.	Size	Connection	Finish	MC
192-137HC	1/2" x 7/16"	FIP x SLIP	Chrome	12



CPVC x COMP

- Multi Turn Ball Valve
- CPVC Inlet x Compression Outlet

Part No.	Size	Connection	Finish	MC
192-732HC	1/2" x 3/8"	CPVC x OD	Chrome	10





FIP x COMP

- Loose Key
- Multi-Turn Ball Valve
- FIP Inlet x Compression Outlet

Part No.	Size	Connection	Finish	MC
192-132LK	1/2" x 3/8"	FIP x OD	Chrome	12



COMP x COMP

- Quarter Turn Ball Valve
- Compression Inlet x Compression Outlet

Part No.	Size	Connection	Finish	MC
191-022HC	3/8" x 3/8"	OD x OD	Chrome	12
191-032HC	5/8" x 3/8"	OD x OD	Chrome	16



COMP x COMP

- Loose Key
- Multi-Turn Ball Valve
- Compression Inlet x Compression Outlet

Part No.	Size	Connection	Finish	MC
192-032LK	5/8" x 3/8"	OD x OD	Chrome	12



FEM COMP x COMP

- Quarter Turn Ball Valve
- FEM Compression Inlet x Compression Outlet

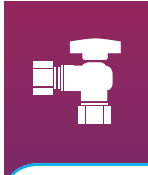
Part No.	Size	Connection	Finish	MC
191-099HC	3/8" x 3/8"	RETRO FEM x OD	Chrome	16



FIP x COMP

- Quarter Turn Ball Valve
- FIP Inlet x Compression Outlet

Part No.	Size	Connection	Finish	MC
191-222HC	3/8" x 3/8"	FIP x OD	Chrome	12
191-232HC	1/2" x 3/8"	FIP x OD	Chrome	12
191-233HC	1/2" x 1/2"	FIP x OD	Chrome	12



SUPPLY STOPS | STRAIGHT



FIP x SLIP

- Quarter Turn Ball Valve
- FIP Inlet x Slip Joint Outlet

Part No.	Size	Connection	Finish	MC
191-237HC	1/2" x 7/16"	FIP x SLIP	Chrome	12



PEX x COMP

- Quarter Turn Ball Valve
- PEX F1807 Inlet x Compression Outlet

Part No.	Size	Connection	Finish	MC
191-832HC	1/2" x 3/8"	PEX x OD	Chrome	10



SWEAT x COMP

- Quarter Turn Ball Valve
- Sweat Inlet x Compression Outlet

Part No.	Size	Connection	Finish	MC
191-432HC	1/2" x 3/8"	SWEAT x OD	Chrome	12



PF x COMP

- Quarter Turn Ball Valve
- Push Fit Inlet x Compression Outlet

Part No.	Size	Connection	Finish	MC
191-931HC	1/2" x 1/4"	PF x OD	Chrome	10
191-932HC	1/2" x 3/8"	PF x OD	Chrome	10



CPVC x COMP

- Quarter Turn Ball Valve
- CPVC Inlet x Compression Outlet

Part No.	Size	Connection	Finish	MC
191-732HC	1/2" x 3/8"	CPVC x OD	Chrome	10



PF x SLIP

- Quarter Turn Ball Valve
- Push Fit Inlet x Slip Joint Outlet

Part No.	Size	Connection	Finish	MC
191-937HC	1/2" x 7/16"	PF x SLIP	Chrome	10





PEX x PEX

- Quarter Turn Ball Valve
- PEX F1807 Inlet x PEX F1807 Outlet



COMP x COMP

- Quarter Turn Ball Valve
- Compression Inlet x Compression Outlet

Part No.	Size	Connection	Finish	MC
191-622HC	1/2" x 1/2"	PEX x PEX	Chrome	16



Part No.	Size	Connection	Finish	MC
194-321HC	5/8" x 3/8" x 1/4"	OD x OD x OD	Chrome	10
194-322HC	5/8" x 3/8" x 3/8"	OD x OD x OD	Chrome	10
196-322HC	5/8" x 3/8" x 3/8"	OD x OD X OD	Rough Brass	10



COMP x COMP

- Multi Turn Ball Valve
- Compression Inlet x Compression Outlet



FIP x COMP

- Quarter Turn Ball Valve
- FIP Inlet x Compression Outlet

Part No.	Size	Connection	Finish	MC
193-032HC	5/8" x 3/8"	OD x OD	Chrome	12



Part No.	Size	Connection	Finish	MC
195-321HC	1/2" x 3/8" x 1/4"	FIP x OD	Chrome	10
195-322HC	1/2 x 3/8" x 3/8"	FIP x OD	Chrome	10



FIP x COMP

- Multi Turn Ball Valve
- FIP Inlet x Compression Outlet

Part No.	Size	Connection	Finish	MC
193-132HC	1/2" x 3/8"	FIP x OD	Chrome	12



Telescoping PF x COMP

- Quarter Turn Ball Valve
- Push Fit Inlet x Compression Outlet

Part No.	Size	Connection	Finish	MC
188-632LW	1/2" x 3/8"	PF x OD	Chrome	108



SUPPLY STOPS | DUAL OUTLET



Telescoping PF x COMP

- Quarter Turn Ball Valve
- Push Fit Inlet x Compression Outlet



COMP x COMP x COMP

- Quarter Turn Ball Valve
- Compression Inlet x Compression Outlet

Part No.	Size	Connection	Finish	MC
189-632LW	1/2" x 3/8"	PF x OD	Chrome	108



Part No.	Size	Connection	Finish	MC
197-321HC	5/8"x3/8"x1/4"	OD x OD x OD	Rough Brass	30
197-322HC	5/8"x3/8"x3/8"	OD x OD x OD	Rough Brass	30



Supply Stop Extender Tee EZ-CONNECT™

- Lead Free Brass

Part No.	Size	Connection	Inner	MC
993-015NL	3/8" x 3/8"	with 1/4" Branch	10	80
993-016NL	3/8" x 3/8"	with 3/8" Branch	10	80
993-017NL	1/2" x 1/2"	with 1/4" Branch	6	48
993-018NL	1/2" x 1/2"	with 3/8" Branch	6	48
993-019NL	1/2"-14NPS	with 1/4" Branch	6	48
993-020NL	1/2"-14NPS	with 3/8" Branch	6	48





SECTION 06 **FLEXIBLE CONNECTORS**

Stainless Steel.....070

Yellow Epoxy Coated072

ProLine Flexible Connectors provide a safe and easy method to install household appliances such as gas ranges, water heaters, furnaces and more. The durable, stainless-steel construction supports high flow rates, wide temperature ranges and is resistant to corrosive water and environmental conditions. In addition, each connector is 100% leak tested to ensure the highest quality. Our connectors include a full range of yellow epoxy-coated & stainless steel gas connectors as well as stainless steel water connectors.

GAS CONNECTORS | STAINLESS STEEL



Stainless Steel Gas Appliance Connector

- 1/4" ID | 3/8" OD
- Male x Male

Spec Sheet: XXXXXXXX

Part No.	Sizing & Connection	Length	MC
G014SS121024	3/8" MIP (Tap 1/4" FIP) X 1/2" MIP (Tap 3/8" FIP)	24"	25

Features:

- -40°F to 150°F operating temperature
- Zinc-plated steel S45C fittings



Stainless Steel Gas Appliance Connector

- 1/4" ID | 3/8" OD
- Male x Female

Spec Sheet: XXXXXXXX

Part No.	Sizing & Connection	Length	MC
G014SS101118RP	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	18"	10
G014SS101136RP	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	36"	10
G014SS101148RP	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	48"	10

Features:

- -40°F to 150°F operating temperature
- Zinc-plated steel S45C fittings



Stainless Steel Gas Appliance Connector

- 1/4" ID | 3/8" OD
- Nut x Nut

Spec Sheet: XXXXXXXX

Part No.	Sizing & Connection	Length	MC
G014SS505024	3/8" OD Flare Nut x 3/8" OD Flare Nut	24"	25
G014SS505048	3/8" OD Flare Nut x 3/8" OD Flare Nut	48"	25

Features:

- -40°F to 150°F operating temperature
- Nut x Nut connectors are not CSA certified
- Zinc-plated steel S45C fittings



Stainless Steel Gas Appliance Connector

- 3/8" ID | 1/2" OD
- Nut x Nut

Spec Sheet: XXXXXXXX

Part No.	Sizing & Connection	Length	MC
G038SS515124	1/2" OD Flare Nut X 1/2" OD Flare Nut	24"	25

Features:

- -40°F to 150°F operating temperature
- Zinc-plated steel S45C fittings



Stainless Steel Gas Appliance Connector

- 1/4" ID | 3/8" OD
- Male x Male

Spec Sheet: XXXXXXXX

Part No.	Sizing & Connection	Length	MC
G014SS101036	1/2" MIP (Tap 3/8" FIP) X 1/2" MIP (Tap 3/8" FIP)	36"	25

Features:

- -40°F to 150°F operating temperature
- Zinc-plated steel S45C fittings



Stainless Steel Gas Appliance Connector

- 3/8" ID | 1/2" OD
- Male x Female

Spec Sheet: XXXXXXXX

Part No.	Sizing & Connection	Length	MC
G038SS101118RP	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	18"	10
G038SS101124RP	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	24"	10
G038SS101136	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	36"	25
G038SS101136RP	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	36"	10
G038SS101148	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	48"	25
G038SS101148RP	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	48"	10

Features:

- -40°F to 150°F operating temperature
- Zinc-plated steel S45C fittings



Stainless Steel Gas Appliance Connector w/Valve

- 3/8" ID | 1/2" OD
- Male x Female

Spec Sheet: XXXXXXXX



Stainless Steel Gas Appliance Connector

- 1/2" ID | 5/8" OD
- Male x Female

Spec Sheet: XXXXXXXX

Part No.	Sizing & Connection	Length	MC
G038SS103118	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP Ball Valve	18"	25
G038SS103124	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP Ball Valve	24"	25
G038SS103136	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP Ball Valve	36"	25

Features:

- -40°F to 150°F operating temperature
- Zinc-plated steel S45C fittings

Part No.	Sizing & Connection	Length	MC
G012SS101112	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	12"	25
G012SS101118	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	18"	25
G012SS101124	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	24"	25
G012SS101136	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	36"	25
G012SS101148	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	48"	25
G012SS101160	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	60"	12
G012SS101172	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	72"	12

Features:

- -40°F to 150°F operating temperature
- Zinc-plated steel S45C fittings



Stainless Steel Gas Appliance Connector

- 1/2" ID | 5/8" OD
- Male x Male

Spec Sheet: XXXXXXXX



Stainless Steel Gas Appliance Connector

- 1/2" ID | 5/8" OD
- Female x Female

Spec Sheet: XXXXXXXX

Part No.	Sizing & Connection	Length	MC
G012SS101012	1/2" MIP (Tap 3/8" FIP) X 1/2" MIP (Tap 3/8" FIP)	12"	25
G012SS101018	1/2" MIP (Tap 3/8" FIP) X 1/2" MIP (Tap 3/8" FIP)	18"	25
G012SS101024	1/2" MIP (Tap 3/8" FIP) X 1/2" MIP (Tap 3/8" FIP)	24"	25
G012SS101036	1/2" MIP (Tap 3/8" FIP) X 1/2" MIP (Tap 3/8" FIP)	36"	25
G012SS101048	1/2" MIP (Tap 3/8" FIP) X 1/2" MIP (Tap 3/8" FIP)	48"	25
G012SS101060	1/2" MIP (Tap 3/8" FIP) X 1/2" MIP (Tap 3/8" FIP)	60"	12
G012SS101072	1/2" MIP (Tap 3/8" FIP) X 1/2" MIP (Tap 3/8" FIP)	72"	12

Features:

- -40°F to 150°F operating temperature
- Zinc-plated steel S45C fittings

Part No.	Sizing & Connection	Length	MC
G012SS111118	1/2" FIP X 1/2" FIP	18"	25
G012SS111124	1/2" FIP X 1/2" FIP	24"	25
G012SS111136	1/2" FIP X 1/2" FIP	36"	25
G012SS111148	1/2" FIP X 1/2" FIP	48"	25

Features:

- -40°F to 150°F operating temperature
- Zinc-plated steel S45C fittings



Stainless Steel Gas Appliance Connector

- 1/2" ID | 5/8" OD
- Male x Male

Spec Sheet: XXXXXXXX



Stainless Steel Gas Appliance Connector

- 1/2" ID | 5/8" OD
- Female x Female

Spec Sheet: XXXXXXXX

Part No.	Sizing & Connection	Length	MC
G012SS101436	1/2" MIP (Tap 3/8" FIP) X 3/4" MIP (Tap 1/2" FIP)	36"	25
G012SS101436RP	1/2" MIP (Tap 3/8" FIP) X 3/4" MIP (Tap 1/2" FIP)	36"	8
G012SS101448RP	1/2" MIP (Tap 3/8" FIP) X 3/4" MIP (Tap 1/2" FIP)	48"	6

Features:

- -40°F to 150°F operating temperature
- Zinc-plated steel S45C fittings

Part No.	Sizing & Connection	Length	MC
G012SS151524RP	3/4" FIP X 3/4" FIP	24"	8
G012SS151536RP	3/4" FIP X 3/4" FIP	36"	8
G012SS151548RP	3/4" FIP X 3/4" FIP	48"	6

Features:

- -40°F to 150°F operating temperature
- Zinc-plated steel S45C fittings

GAS CONNECTORS | YELLOW EPOX COATED



Stainless Steel Gas Appliance Connector

- 1/4" ID | 3/8" OD
- Male x Male

Spec Sheet: XXXXXXXX

Part No.	Sizing & Connection	Length	MC
G014YE101018	1/2" MIP (Tap 3/8" FIP) X 1/2" MIP (Tap 3/8" FIP)	18"	25
G014YE101024	1/2" MIP (Tap 3/8" FIP) X 1/2" MIP (Tap 3/8" FIP)	24"	25
G014YE101036	1/2" MIP (Tap 3/8" FIP) X 1/2" MIP (Tap 3/8" FIP)	36"	25

Features:

- -40°F to 150°F operating temperature
- Zinc-plated steel S45C fittings
- Yellow epoxy coated for extra safe-guard protection from common wear & tear



Stainless Steel Gas Appliance Connector

- 3/8" ID | 1/2" OD
- Male x Male

Spec Sheet: XXXXXXXX

Part No.	Sizing & Connection	Length	MC
G038YE101018	1/2" MIP (Tap 3/8" FIP) X 1/2" MIP (Tap 3/8" FIP)	18"	25
G038YE101024	1/2" MIP (Tap 3/8" FIP) X 1/2" MIP (Tap 3/8" FIP)	24"	25
G038YE101036	1/2" MIP (Tap 3/8" FIP) X 1/2" MIP (Tap 3/8" FIP)	36"	25
G012YE101036RP	1/2" MIP (Tap 3/8" FIP) X 1/2" MIP (3/8" FIP)	36"	
G038YE101048	1/2" MIP (Tap 3/8" FIP) X 1/2" MIP (Tap 3/8" FIP)	48"	25
G012YE101048RP	1/2" MIP (Tap 3/8" FIP) X 1/2" MIP (3/8" FIP)	48"	

Features:

- -40°F to 150°F operating temperature
- Zinc-plated steel S45C fittings
- Yellow epoxy coated for extra safe-guard protection from common wear & tear



Stainless Steel Gas Appliance Connector

- 1/4" ID | 3/8" OD
- Male x Female

Spec Sheet: XXXXXXXX

Part No.	Sizing & Connection	Length	MC
G014YE101118	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	18"	25
G014YE101124	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	24"	25
G014YE101124RP	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	24"	10
G014YE101136	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	36"	25
G014YE101136RP	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	36"	10
G014YE101148RP	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	48"	10

Features:

- -40°F to 150°F operating temperature
- Zinc-plated steel S45C fittings
- Yellow epoxy coated for extra safe-guard protection from common wear & tear



Stainless Steel Gas Appliance Connector

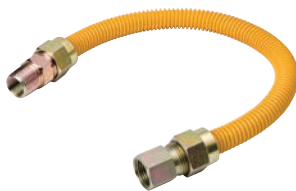
- 3/8" ID | 1/2" OD
- Male x Female

Spec Sheet: XXXXXXXX

Part No.	Sizing & Connection	Length	MC
G038YE101118	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	18"	25
G038YE101124	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	24"	25
G038YE101124RP	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	24"	10
G038YE101136	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	36"	25
G038YE101136RP	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	36"	10
G038YE111048	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	48"	25
G038YE101148RP	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	48"	10

Features:

- -40°F to 150°F operating temperature
- Zinc-plated steel S45C fittings
- Yellow epoxy coated for extra safe-guard protection from common wear & tear



Stainless Steel Gas Appliance Connector

- 1/4" ID | 3/8" OD
- Male x Female

Spec Sheet: XXXXXXXX

Part No.	Sizing & Connection	Length	MC
G014YE121372	3/8" MIP (Tap 1/4" FIP) X 3/8" FIP	72"	12

Features:

- -40°F to 150°F operating temperature
- Zinc-plated steel S45C fittings
- Yellow epoxy coated for extra safe-guard protection from common wear & tear



Stainless Steel Gas Appliance Connector w/Valve

- 3/8" ID | 1/2" OD
- Male x Female

Spec Sheet: XXXXXXXX

Part No.	Sizing & Connection	Length	MC
G038YE103130	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP Ball Valve	30"	25

Features:

- -40°F to 150°F operating temperature
- Zinc-plated steel S45C fittings
- Yellow epoxy coated for extra safe-guard protection from common wear & tear



Stainless Steel Gas Appliance Connector

- 1/2" ID | 5/8" OD
- Male x Male

Spec Sheet: XXXXXXXX

Part No.	Sizing & Connection	Length	MC
G012YE101018	1/2" MIP (Tap 3/8" FIP) X 1/2" MIP (Tap 3/8" FIP)	18"	25
G012YE101024	1/2" MIP (Tap 3/8" FIP) X 1/2" MIP (Tap 3/8" FIP)	24"	25
G012YE101036	1/2" MIP (Tap 3/8" FIP) X 1/2" MIP (Tap 3/8" FIP)	36"	25
G012YE101036RP*	1/2" MIP (Tap 3/8" FIP) X 1/2" MIP (Tap 3/8" FIP)	36"	8
G012YE101048	1/2" MIP (Tap 3/8" FIP) X 1/2" MIP (Tap 3/8" FIP)	48"	25
G012YE101048RP*	1/2" MIP (Tap 3/8" FIP) X 1/2" MIP (Tap 3/8" FIP)	48"	6

Features:

- -40°F to 150°F operating temperature
- Zinc-plated steel S45C fittings
- *Indicates extra 3/4" FIP fitting
- Yellow epoxy coated for extra safe-guard protection from common wear & tear



Stainless Steel Gas Appliance Connector

- 1/2" ID | 5/8" OD
- Male x Male

Spec Sheet: XXXXXXXX

Part No.	Sizing & Connection	Length	MC
G012YE141412	3/4" MIP (Tap 1/2" FIP) X 3/4" MIP (1/2" FIP)	12"	25
G012YE141436	3/4" MIP (Tap 1/2" FIP) X 3/4" MIP (1/2" FIP)	36"	25
G012YE141448	3/4" MIP (Tap 1/2" FIP) X 3/4" MIP (1/2" FIP)	48"	25
G012YE141460	3/4" MIP (Tap 1/2" FIP) X 3/4" MIP (1/2" FIP)	60"	12

Features:

- -40°F to 150°F operating temperature
- Zinc-plated steel S45C fittings
- Yellow epoxy coated for extra safe-guard protection from common wear & tear



Stainless Steel Gas Appliance Connector

- 1/2" ID | 5/8" OD
- Male x Female

Spec Sheet: XXXXXXXX

Part No.	Sizing & Connection	Length	MC
G012YE101112	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	12"	25
G012YE101118	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	18"	25
G012YE101124	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	24"	25
G012YE101136	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	36"	25
G012YE101148	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP	48"	25

Features:

- -40°F to 150°F operating temperature
- Zinc-plated steel S45C fittings
- Yellow epoxy coated for extra safe-guard protection from common wear & tear



Stainless Steel Gas Appliance Connector

- 1/2" ID | 5/8" OD
- Male x Female

Spec Sheet: XXXXXXXX

Part No.	Sizing & Connection	Length	MC
G012YE141518	3/4" MIP (Tap 1/2" FIP) X 3/4" FIP	18"	25
G012YE141524	3/4" MIP (Tap 1/2" FIP) X 3/4" FIP	24"	25
G012YE141536	3/4" MIP (Tap 1/2" FIP) X 3/4" FIP	36"	25
G012YE141536RP	3/4" MIP (Tap 1/2" FIP) X 3/4" FIP	36"	8

Features:

- -40°F to 150°F operating temperature
- Zinc-plated steel S45C fittings
- Yellow epoxy coated for extra safe-guard protection from common wear & tear



Stainless Steel Gas Appliance Connector w/Valve

- 1/2" ID | 5/8" OD
- Male x Female

Spec Sheet: XXXXXXXX

Part No.	Sizing & Connection	Length	MC
G012YE103118	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP Ball Valve	18"	25
G012YE103124	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP Ball Valve	24"	25
G012YE103130	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP Ball Valve	30"	25
G012YE103136	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP Ball Valve	36"	25
G012YE103148	1/2" MIP (Tap 3/8" FIP) X 1/2" FIP Ball Valve	48"	5

Features:

- -40°F to 150°F operating temperature
- Zinc-plated steel S45C fittings
- Yellow epoxy coated for extra safe-guard protection from common wear & tear



Stainless Steel Gas Appliance Connector

- 1/2" ID | 5/8" OD
- Female x Female

Spec Sheet: XXXXXXXX

Part No.	Sizing & Connection	Length	MC
G012YE111136	1/2" FIP X 1/2" FIP	36"	25
G012YE111148	1/2" FIP X 1/2" FIP	48"	25

Features:

- -40°F to 150°F operating temperature
- Zinc-plated steel S45C fittings
- Yellow epoxy coated for extra safe-guard protection from common wear & tear



GAS CONNECTORS | YELLOW EPOX COATED



Stainless Steel Gas Appliance Connector

- 1/2" ID | 5/8" OD
- Female x Female

Spec Sheet: XXXXXXXX

Part No.	Sizing & Connection	Length	MC
G012YE151512	3/4" FIP X 3/4" FIP	12"	25
G012YE151524	3/4" FIP X 3/4" FIP	24"	25
G012YE151536RP	3/4" FIP X 3/4" FIP	36"	8
G012YE151548RP	3/4" FIP X 3/4" FIP	48"	6
G012YE151560RP	3/4" FIP X 3/4" FIP	60"	6

Features:

- -40°F to 150°F operating temperature
- Zinc-plated steel S45C fittings
- Yellow epoxy coated for extra safe-guard protection from common wear & tear



Stainless Steel Gas Appliance Connector

- 3/4" ID | 1" OD
- Male x Female

Spec Sheet: XXXXXXXX

Part No.	Sizing & Connection	Length	MC
G034YE161724	1" MIP (Tap 3/4" FIP) X 1" FIP	24"	25

Features:

- -40°F to 150°F operating temperature
- Zinc-plated steel S45C fittings
- Yellow epoxy coated for extra safe-guard protection from common wear & tear



Stainless Steel Gas Appliance Connector

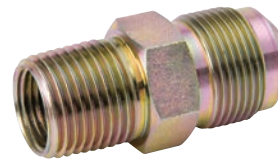
- 3/4" ID | 1" OD
- Male x Female

Spec Sheet: XXXXXXXX

Part No.	Sizing & Connection	Length	MC
G034YE141512	3/4" MIP (Tap 1/2" FIP) X 3/4" FIP	12"	25
G034YE141524	3/4" MIP (Tap 1/2" FIP) X 3/4" FIP	24"	25
G034YE141530	3/4" MIP (Tap 1/2" FIP) X 3/4" FIP	30"	25
G034YE141536	3/4" MIP (Tap 1/2" FIP) X 3/4" FIP	36"	25

Features:

- -40°F to 150°F operating temperature
- Zinc-plated steel S45C fittings
- Yellow epoxy coated for extra safe-guard protection from common wear & tear



Gas Flare Fittings

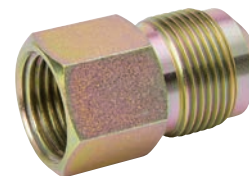
- FL x MIP

Spec Sheet: XXXXXXXX

Part No.	Sizing & Connection	Inner	MC
G012-10	5/8" OD FL x 1/2" MIP	25	200
G012-14	5/8" OD FL x 3/4" MIP	25	200
G014-10RP	Gas Union 3/8" FL x 1/2" MIP	8	40
G038-10RP	Gas Union 1/2" FL x 1/2" MIP	8	40

Features:

- High quality 45° flare fittings
- SAE j512 standard



Gas Flare Fittings

- FL x FIP

Spec Sheet: XXXXXXXX

Part No.	Sizing & Connection	Inner	MC
G012-11	5/8" OD FL x 1/2" FIP	25	200
G014-11RP	Gas Union 3/8" FL x 1/2" FIP	8	40

Features:

- High quality 45° flare fittings
- SAE j512 standard





SECTION 07 **PUSH-TO-CONNECT**

Available in lead-free brass, copper and polysulfone plastic, ProLine Push-Fit Fittings provide for simple installations and long-lasting reliability. Compatible with Copper, PEX and CPVC piping, these fittings are certified to NSF 61, IAPMO listed for use in both potable-water and select hydronic-heating applications and also meet UPC and ICC plumbing code requirements. Their instant push-fit connections, compact body designs and wide array of fitting types & materials make ProLine the convenient solution to your joining needs.

Brass Push-to-Connect076

Copper Push-to-Connect081

Plastic Push-to-Connect083



Check Valve

• Brass Push Fit

Part No.	Size	Connection	Inner	MC
101-803HC	1/2"	PF	-	12
101-804HC	3/4"	PF	-	12



Coupling

• Brass Push Fit

Part No.	Size	Connection	Inner	MC
630-001	1/4" x 1/4"	PF x PF	60	240
630-002	3/8" x 3/8"	PF x PF	50	200
630-002HC	3/8" x 3/8"	PF x PF	1	24
630-003	1/2" x 1/2"	PF x PF	40	160
630-003HC	1/2" x 1/2"	PF x PF	-	24
630-004	3/4" x 3/4"	PF x PF	30	120
630-004HC	3/4" x 3/4"	PF x PF	-	24
630-005	1" x 1"	PF x PF	25	100
630-005HC	1" x 1"	PF x PF	-	12
630-006	1-1/4" x 1-1/4"	PF x PF	10	40
630-007	1-1/2" x 1-1/2"	PF x PF	6	24
630-008	2" x 2"	PF x PF	4	16



Ball Valve

• Brass Push Fit

Part No.	Size	Connection	Inner	MC
107-062HC	3/8"	PF x PF	-	10
107-063	1/2"	PF x PF	25	100
107-063HC	1/2"	PF x PF	-	12
107-064	3/4"	PF x PF	15	60
107-064HC	3/4"	PF x PF	-	12
107-065	1"	PF x PF	15	60
107-065HC	1"	PF x PF	-	6



Repair Coupling

• Brass Push Fit

Part No.	Size	Connection	Inner	MC
630-303	1/2" x 1/2"	PF X PF	30	120
630-303HC	1/2" x 1/2"	PF X PF	-	6
630-304	3/4" x 3/4"	PF X PF	20	80
630-304HC	3/4" x 3/4"	PF X PF	-	6
630-305	1" x 1"	PF X PF	10	40
630-305HC	1" x 1"	PF X PF	-	3



Valve Adapter

• Brass Push Fit

Part No.	Size	Connection	Inner	MC
634-103HC	1/2" x 1/2"	PF X MPT	-	12
634-104HC	3/4" x 3/4"	PF X MPT	-	12
634-203HC	1/2" x 1/2"	PF X FPT	-	12
634-204HC	3/4" x 3/4"	PF X FPT	-	12





Coupling - Reducing

• Brass Push Fit

Part No.	Size	Connection	Inner	MC
630-023	3/8" x 1/2"	PF x PF	50	200
630-023HC	3/8" x 1/2"	PF x PF	-	12
630-043	3/4" x 1/2"	PF x PF	30	120
630-043HC	3/4" x 1/2"	PF x PF	-	12
630-054	1" x 3/4"	PF x PF	25	100
630-054HC	1" x 3/4"	PF x PF	-	6



Coupling

• Brass Push Fit
with Polybutylene fitting

Part No.	Size	Connection	Inner	MC
637-003HC	1/2"	PF X PB	-	24
637-004HC	3/4"	PF X PB	-	24



Male Adapter

• Brass Push Fit

Part No.	Size	Connection	Inner	MC
630-103	1/2" x 1/2"	PF X MPT	40	160
630-103HC	1/2" x 1/2"	PF X MPT	-	24
630-103HCC	1/2" x 1/2"	PF X MPT	-	24
630-104	3/4" x 3/4"	PF X MPT	30	120
630-104HC	3/4" x 3/4"	PF X MPT	-	12
630-104HCC	3/4" x 3/4"	PF X MPT	-	12
630-105	1" x 1"	PF X MPT	25	100
630-105HC	1" x 1"	PF X MPT	-	6
630-105HCC	1" x 1"	PF X MPT	-	6
630-106	1-1/4" x 1-1/4"	PF X MPT	10	40
630-107	1-1/2" x 1-1/2"	PF X MPT	8	32
630-108	2" x 2"	PF X MPT	8	32



Female Adapter

• Brass Push Fit

Part No.	Size	Connection	Inner	MC
630-203	1/2" x 1/2"	PF X FPT	40	160
630-203CBP	1/2" x 1/2"	PF X FPT	25	250
630-203HC	1/2" x 1/2"	PF X FPT	-	12
630-204	3/4" x 3/4"	PF X FPT	30	120
630-204HC	3/4" x 3/4"	PF X FPT	-	12
630-205	1" x 1"	PF X FPT	25	100
630-205HC	1" x 1"	PF X FPT	-	6
630-206	1-1/4" x 1-1/4"	PF X FPT	10	40
630-207	1-1/2" x 1-1/2"	PF X FPT	8	32
630-208	2" x 2"	PF X FPT	8	32



PUSH TO CONNECT | BRASS FITTINGS



Male Reducing Adapter

• Brass Push Fit

Part No.	Size	Connection	Inner	MC
630-134	1/2" x 3/4"	PF X MPT	30	120
630-134HC	1/2" x 3/4"	PF X MPT	-	6
630-154	1" x 3/4"	PF X MPT	25	100
630-154HC	1" x 3/4"	PF X MPT	-	6



Female Reducing Adapter

• Brass Push Fit

Part No.	Size	Connection	Inner	MC
630-223	3/8" x 1/2"	PF X FPT	50	200
630-223HC	3/8" x 1/2"	PF X FPT	-	6
630-234	1/2" x 3/4"	PF X FPT	30	120
630-234HC	1/2" x 3/4"	PF X FPT	-	6



90° Elbow

• Brass Push Fit

Part No.	Size	Connection	Inner	MC
631-001	1/4" x 1/4"	PF X PF	60	240
631-002	3/8" x 3/8"	PF X PF	40	160
631-002HC	3/8" x 3/8"	PF X PF	-	24
631-003	1/2" x 1/2"	PF X PF	40	160
631-003HC	1/2" x 1/2"	PF X PF	-	24
631-004	3/4" x 3/4"	PF X PF	25	100
631-004HC	3/4" x 3/4"	PF X PF	-	24
631-005	1" x 1"	PF X PF	15	60
631-005HC	1" x 1"	PF X PF	-	12
631-006	1-1/4" x 1-1/4"	PF X PF	8	32
631-007	1-1/2" x 1-1/2"	PF X PF	6	24
631-008	2" x 2"	PF X PF	6	24
631-043	3/4" x 1/2"	PF X PF	25	100
631-043HC	3/4" x 1/2"	PF X PF	-	6
631-054	1" x 3/4"	PF X PF	15	60
631-054HC	1" x 3/4"	PF X PF	-	6



Male Elbow Adapter

• Brass Push Fit

Part No.	Size	Connection	Inner	MC
631-203	1/2" x 1/2"	PF X MPT	40	160
631-203HC	1/2" x 1/2"	PF X MPT	-	6



Female Elbow Adapter

• Brass Push Fit

Part No.	Size	Connection	Inner	MC
631-303	1/2" x 1/2"	PF X FPT	40	160
631-303HC	1/2" x 1/2"	PF X FPT	-	6





Drop Eared Elbow

• Brass Push Fit



Tee

• Brass Push Fit

Part No.	Size	Connection	Inner	MC
631-103	1/2" x 1/2"	PF X FPT	40	160
631-103HC	1/2" x 1/2"	PF X FPT	-	12
631-104HC	3/4" x 3/4"	PF X FPT	-	12
631-123	3/8" x 1/2"	PF X FPT	40	160



Part No.	Size	Connection	Inner	MC
632-001	1/4" x 1/4" x 1/4"	PF X PF X PF	40	160
632-002	3/8" x 3/8" x 3/8"	PF X PF X PF	30	120
632-002HC	3/8" x 3/8" x 3/8"	PF X PF X PF	-	24
632-003	1/2" x 1/2" x 1/2"	PF X PF X PF	30	120
632-003HC	1/2" x 1/2" x 1/2"	PF X PF X PF	-	24
632-004	3/4" x 3/4" x 3/4"	PF X PF X PF	20	80
632-004HC	3/4" x 3/4" x 3/4"	PF X PF X PF	-	12
632-005	1" x 1" x 1"	PF X PF X PF	10	40
632-005HC	1" x 1" x 1"	PF X PF X PF	-	6
632-006	1-1/4" x 1-1/4" x 1-1/4"	PF X PF X PF	6	24
632-007	1-1/2" x 1-1/2" x 1-1/2"	PF X PF X PF	4	16
632-008	2" x 2" x 2"	PF X PF X PF	4	16



Tee - Reducing

• Brass Push Fit

Part No.	Size	Connection	Inner	MC
632-433	3/4 x 1/2 x 1/2	PF X PF X PF	20	80
632-433HC	3/4 x 1/2 x 1/2	PF X PF X PF	-	6
632-434	3/4 x 1/2 x 3/4	PF X PF X PF	20	80
632-434HC	3/4 x 1/2 x 3/4	PF X PF X PF	-	6
632-443	3/4" x 3/4" x 1/2"	PF X PF X PF	20	80
632-443HC	3/4" x 3/4" x 1/2"	PF X PF X PF	-	12
632-554	1" x 1" x 3/4"	PF X PF X PF	15	60
632-554HC	1" x 1" x 3/4"	PF X PF X PF	-	6



Cap

• Brass Push Fit

Part No.	Size	Connection	Inner	MC
633-001	1/4"	PF	60	240
633-002	3/8"	PF	50	200
633-002HC	3/8"	PF	-	24
633-003	1/2"	PF	50	200
633-003HC	1/2"	PF	-	24
633-004	3/4"	PF	40	160
633-004HC	3/4"	PF	-	12
633-005	1"	PF	25	100
633-005HC	1"	PF	-	12
633-006	1-1/4"	PF	12	48
633-007	1-1/2"	PF	8	32
633-008	2"	PF	6	24



PUSH TO CONNECT | BRASS FITTINGS



Repair Hose

• Brass Push Fit

Part No.	Size	Connection	Inner	MC
635-003	1/2" x 1/2" x 12"	PF X PF	-	10
635-004	3/4" x 3/4" x 12"	PF X PF	-	10



Stiffener

• Brass Push Fit

Part No.	Size	Connection	Inner	MC
636-102	3/8"	PF	100	400
636-102HC	3/8"	PF	-	48
636-103	1/2"	PF	100	400
636-103HC	1/2"	PF	-	48
636-104	3/4"	PF	100	400
636-104HC	3/4"	PF	-	48
636-105	1"	PF	50	200
636-105HC	1"	PF	-	24



Disconnecting Clip

• Brass Push Fit

Part No.	Size	Connection	Inner	MC
636-001	1/4"	PF	100	400
636-002	3/8"	PF	100	400
636-002HC	3/8"	PF	-	48
636-003	1/2"	PF	100	400
636-003HC	1/2"	PF	-	48
636-004	3/4"	PF	100	400
636-004HC	3/4"	PF	-	48
636-005	1"	PF	100	400
636-005HC	1"	PF	-	24
636-006	1-1/4"	PF	10	40
636-007	1-1/2"	PF	10	40
636-009	2"	PF	10	40



Removal Pliers

• Push Fit

Part No.	Size	Connection	Inner	MC
636-234RP	3/8"	PF	0	10



COPPER PUSH-TO-CONNECT



Coupling

• Copper Push Fit

Part No.	Size	Connection	Inner	MC
650-003HC	1/2"	PF x PF	-	24
650-004HC	3/4"	PF x PF	-	24



Female Adapter

• Copper Push Fit

Part No.	Size	Connection	Inner	MC
650-203HC	1/2"	PF x FIP	-	12
650-204HC	3/4"	PF x FIP	-	12



Male Adapter

• Copper Push Fit

Part No.	Size	Connection	Inner	MC
650-103HC	1/2"	PF x MIP	-	24
650-104HC	3/4"	PF x MIP	-	12



Repair Coupling

• Copper Push Fit

Part No.	Size	Connection	Inner	MC
650-303HC	1/2"	PF x PF	-	6
650-304HC	3/4"	PF x PF	-	6



PUSH TO CONNECT | COPPER FITTINGS



Elbow
• Copper Push Fit

Part No.	Size	Connection	Inner	MC
651-003HC	1/2"	PF x PF	-	24
651-004HC	3/4"	PF x PF	-	24



Tee
• Copper Push Fit

Part No.	Size	Connection	Inner	MC
652-003HC	1/2"	PF x PF x PF	-	24
652-004HC	3/4"	PF x PF x PF	-	12



Cap
• Copper Push Fit

Part No.	Size	Connection	Inner	MC
653-003HC	1/2"	PF	-	24
653-004HC	3/4"	PF	-	12





SECTION 08 DIELECTRIC UNIONS

ProLine Dielectric Unions are the choice to prevent galvanic corrosion in commercial and residential piping systems. Installed between pipes made of different metals, these quality fittings protect your systems by utilizing an insulating gasket insert to eliminate the electrical current development that could lead to piping deterioration. Constructed of a union nut, an insulating gasket and two tail-pieces, ProLine Dielectric Unions are available with various connections of galvanized steel or lead-free compliant brass.

Dielectric Unions 90

- Galvanized x Galvanized
- Galvanized x Brass

Dielectric Unions 90

- Repair Parts



Dielectric Union

- Galvanized x Galvanized
- Female x Female

Part No.	Size	Connection	Inner	MC
165-003	1/2"	FIP X FIP	10	100
165-004	3/4"	FIP X FIP	10	100
165-005	1"	FIP X FIP	5	50
165-006	1-1/4"	FIP X FIP	5	40
165-007	1-1/2"	FIP X FIP	5	30
165-008	2"	FIP X FIP	2	20

Features:

- Rated for 250 PSI @ 180°F



Dielectric Union

- Galvanized x Brass
- Female x Female

Part No.	Size	Connection	Inner	MC
165-103NL	1/2"	FIP X FIP	10	100
165-104NL	3/4"	FIP X FIP	10	100
165-105NL	1"	FIP X FIP	5	50

Features:

- Rated for 250 PSI @ 180°F



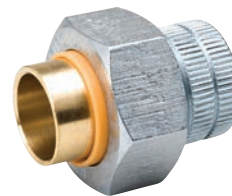
Dielectric Union

- Galvanized x Brass
- Male x Solder

Part No.	Size	Connection	Inner	MC
167-003NL	1/2"	MIP X C	10	100
167-004NL	3/4"	MIP X C	10	50
167-094NL	3/4" x 1/2"	MIP X C	10	100

Features:

- Rated for 250 PSI @ 180°F



Dielectric Union

- Galvanized x Brass
- Female x Solder

Part No.	Size	Connection	Inner	MC
168-003NL	1/2"	FIP X C	-	30
168-004NL	3/4"	FIP X C	-	30
168-005NL	1"	FIP X C	-	25
168-006NL	1-1/4"	FIP X C	10	40
168-007NL	1-1/2"	FIP X C	5	30
168-008NL	2"	FIP X C	5	20
168-094NL	3/4" x 1/2"	FIP X C	10	100

Features:

- Rated for 250 PSI @ 180°F



Dielectric Union Parts

- For Repair
- Includes Sleeves & Washers

Part No.	Size	Description	Inner	MC
888-233	1/2"	Insulator Sleeve	5	1000
888-234	3/4"	Insulator Sleeve	5	1000
888-239	1/2"	Rubber Washer	5	500
888-240	3/4"	Rubber Washer	5	500
888-241	1"	Rubber Washer	5	200



SECTION 9 PLUMBING TOOLS

ProLine tools are the practical answer for the completion and maintenance of various plumbing needs. Whether it is street keys needed for opening and closing curb stops or pipe cutters used for providing clean cuts to plastic piping, every Plumbing Tools is designed to be a durable and trusted piece of equipment.

Plumbing Tools 92

- Street Keys
- Sockets
- Pipe Cutters
- PEX Plumbing Tools



Street Keys



- Painted Steel (150-061)
- Rebar stock construction

Part No.	Size/Description	Length	Inner	MC
150-061	5/8" OD	60"	5	10
REBAR STOCK				
151-060	5/8" OD ROD	36"	-	5
151-061	5/8" OD ROD	60"	-	5
151-062	3/4" OD ROD	60"	-	5
151-065	1/2" OD ROD	28"	-	5
151-066	5/8" OD ROD	36"	-	5
STREET & WATER METER KEY COMBINATION				
151-067	5/8" OD	30"	-	5



Water Meter Keys

- Heavy welded cold rolled steel - rebar stock

Part No.	Size/Description	Length	Inner	MC
151-063	BOX KEY		6	72
151-064	COMBO KEY		4	32



Water Heater Element Socket

- Bright plated Steel

Part No.	Size/Description	Length	Inner	MC
151-021	1-1/2" KIT w/HANDLE	-	6	48



Heavy Duty Socket Set

- Bright plated Steel
- Each socket fits two sizes

Part No.	Size/Description	Length	Inner	MC
151-006	1-1/2" KIT w/HANDLE	-	1	24



4-Way Stem Key

- Bright plated steel
- Four different socket sizes

Part No.	Size/Description	Inner	MC
151-015	1/4", 9/32", 5/16", 11/32"	10	100



PVC Pipe Cutters

Part No.	Size	Description	Inner	MC
151-047	1/2" - 2"	Pipe Cutter	6	36
151-048	1/2" - 2"	Replacement Blade	10	160
151-051	1/2" - 1"	Pipe Cutter	-	36
151-052	1/2" - 1"	Replacement Blade	10	200



PEX Crimp Rings

- Copper

Part No.	Size	Inner	MC
PX100-005	1/2" CRIMP RING	-	20 (100pk)
PX100-007	3/4" CRIMP RING	-	20 (100pk)
PX100-010	1" CRIMP RING	-	20 (100pk)
PX600-005	1/2" PEX TOOL	-	10



Large PEX Tools

• For Securing PEX Connections

Part No.	Size	Inner	MC
PX600-005	1/2" PEX Tool	-	10
PX600-007	3/4" PEX Tool	-	10
PX600-010	1" PEX Tool	-	10
PX600-000	Multihead PEX Tool Kit	-	10



PEX Crimp Gauge

• For Measuring Your Connection & Verify a Secure Connection

Part No.	Size	Inner	MC
PX611-000	PEX Crimp Gauge	-	40



Crimp Ring Removal Tool

• For Removing Flawed PEX Connections

Part No.	Size	Inner	MC
PX621-000	PEX Crimp Removal Tool	-	10



Copper PEX Stub Outs

Part No.	Size	Inner	MC
PX164-005	Angle: 1/2" x 3" x 4"	-	100
PX163-005	Angle: 1/2" x 3" x 6"	-	10
PX161-005	Angle: 1/2" x 3-1/2" x 8"	-	25
PX162-005	Angle: 1/2" x 13" x 8"	-	10
PX165-005	Angle: 1/2" x 8" x 13"	-	10
PX166-007	Angle: 3/4" x 4" x 8"	-	25
PX167-005	Straight: 1/2" x 8"	-	25
PX168-005	Straight: 1/2" x 15"	-	25





SECTION 10 **BRASS FITTINGS & ACCESSORIES**

ProLine Brass Fittings & Accessories is a category including a diverse array of fittings, materials and connection types. All products in this category come polybagged with part numbers for easy individual and category recognition.

Brass Pipe Fittings.....	096
Compression Fittings	099
Flare Fittings	103
Brass Barbed Fittings	105
Garden Fittings	107
Nylon Barbed Fittings.....	109





Cap
• Brass Pipe

Part No.	Size	Connection	Inner	MC
BF-708NL	1/8"	FIP	6	36
BF-736NLB	1/4"	FIP	6	36
BF-769NLB	3/8"	FIP	3	36
BF-819NLB	1/2"	FIP	9	36
BF-868NLB	3/4"	FIP	3	36



Coupling
• Brass Pipe

Part No.	Size	Connection	Inner	MC
BF-706NLB	1/8"	FIP	3	36
BF-732NLB	1/4"	FIP	9	36
BF-760NLB	3/8"	FIP	3	36
BF-810NLB	1/2"	FIP	-	12
BF-862NLB	3/4"	FIP	3	36



Pipe Plug
• Brass Pipe

Part No.	Size	Connection	Inner	MC
BF-710NLB	1/8"	MIP	6	36
BF-737NLB	1/4"	MIP	-	12
BF-773NLB	3/8"	MIP	6	36
BF-823NLB	1/2"	MIP	-	12
BF-869NLB	3/4"	MIP	3	36



Reducing Coupling
• Brass Pipe

Part No.	Size	Connection	Inner	MC
BF-734NLB	1/4" X 1/8"	FIP X FIP	3	36
BF-765NLB	3/8" X 1/4"	FIP X FIP	3	36
BF-813NLB	1/2" X 1/4"	FIP X FIP	3	36
BF-815NLB	1/2" X 3/8"	FIP X FIP	3	36
BF-865NLB	3/4" X 1/2"	FIP X FIP	3	36
BF-905NLB	1" X 3/4"	FIP X FIP	3	36



Bushing
• Brass Pipe

Part No.	Size	Connection	Inner	MC
BF-738NLB	1/4" X 1/8"	MIP X FIP	9	36
BF-776NLB	3/8" X 1/8"	MIP X FIP	3	36
BF-778NLB	3/8" X 1/4"	MIP X FIP	-	12
BF-826NLB	1/2" X 1/8"	MIP X FIP	3	36
BF-827NLB	1/2" X 1/4"	MIP X FIP	-	12
BF-828NLB	1/2" X 3/8"	MIP X FIP	-	12
BF-870NLB	3/4" X 1/2"	MIP X FIP	-	12
BF-911NLB	1" X 3/4"	MIP X FIP	3	36



Tee
• Brass Pipe

Part No.	Size	Connection	Inner	MC
BF-704NLB	1/8"	FIP X FIP X FIP	3	36
BF-730NLB	1/4"	FIP X FIP X FIP	6	36
BF-758NLB	3/8"	FIP X FIP X FIP	3	36
BF-808NLB	1/2"	FIP X FIP X FIP	3	36
BF-858NLB	3/4"	FIP X FIP X FIP	3	36





Elbow

• Brass Pipe

Part No.	Size	Connection	Inner	MC
BF-700NLB	1/8"	FIP X FIP	3	36
BF-727NLB	1/4"	FIP X FIP	3	36
BF-755NLB	3/8"	FIP X FIP	3	36
BF-805NLB	1/2"	FIP X FIP	3	36
BF-855NLB	3/4"	FIP X FIP	3	36

Brass Nipples

• Brass Pipe



Part No.	Size	Connection	Inner	MC
BN-715NLB	1/8" X CLOSE	MIP X MIP	6	36
BN-716NLB	1/8" X 1-1/2"	MIP X MIP	3	36
BN-717NLB	1/8" X 2	MIP X MIP	3	36
BN-721NLB	1/8" X 4	MIP X MIP	3	36
BN-740NLB	1/4" X CLOSE	MIP X MIP	9	36
BN-741NLB	1/4" X 1-1/2"	MIP X MIP	6	36
BN-742NLB	1/4" X 2	MIP X MIP	6	36
BN-743NLB	1/4" X 2-1/2"	MIP X MIP	3	36
BN-746NLB	1/4" X 4	MIP X MIP	3	36
BN-750NLB	1/4" X 6	MIP X MIP	3	36
BN-785NLB	3/8" X CLOSE	MIP X MIP	6	36
BN-786NLB	3/8" X 1-1/2"	MIP X MIP	3	36
BN-787NLB	3/8" X 2	MIP X MIP	3	36
BN-788NLB	3/8" X 2-1/2"	MIP X MIP	3	36
BN-791NL	3/8" X 4	MIP X MIP	6	36
BN-795NL	3/8" X 6	MIP X MIP	6	36
BN-835NLB	1/2" X CLOSE	MIP X MIP	-	12
BN-836NLB	1/2" X 1-1/2"	MIP X MIP	9	36
BN-837NLB	1/2" X 2	MIP X MIP	9	36
BN-838NLB	1/2" X 2-1/2"	MIP X MIP	9	36
BN-841NLB	1/2" X 4"	MIP X MIP	3	36
BN-845NLB	1/2" X 6"	MIP X MIP	3	36
BN-877NLB	3/4" X CLOSE	MIP X MIP	6	36
BN-878NLB	3/4" X 1-1/2"	MIP X MIP	6	36
BN-879NLB	3/4" X 2	MIP X MIP	6	36
BN-883NLB	3/4" X 4	MIP X MIP	6	36
BN-887NL	3/4" X 6	MIP X MIP	6	36
BN-915NLB	1" X CLOSE	MIP X MIP	3	36
BN-919NLB	1" X 3	MIP X MIP	3	36



WETTED SURFACE CONTAINS LESS THAN 0.2% LEAD BY WEIGHT



Street Elbow

• Brass Pipe

Part No.	Size	Connection	Inner	MC
BF-712NLB	1/8"	MIP X FIP	3	36
BF-739NLB	1/4"	MIP X FIP	6	36
BF-782NLB	3/8"	MIP X FIP	3	36
BF-832NLB	1/2"	MIP X FIP	6	36
BF-876NLB	3/4"	MIP X FIP	3	36



WETTED SURFACE CONTAINS LESS THAN 0.2% LEAD BY WEIGHT



WETTED SURFACE CONTAINS LESS THAN 0.2% LEAD BY WEIGHT





Stainless Steel Nipples

• Brass Pipe

Part No.	Size	Connection	Inner	MC
BN-785SS	3/8" X CLOSE	MIP X MIP	6	36
BN-786SS	3/8" X 1-1/2"	MIP X MIP	3	36
BN-787SS	3/8" X 2	MIP X MIP	3	36
BN-788SS	3/8" X 2-1/2"	MIP X MIP	3	36
BN-791SS	3/8" X 4	MIP X MIP	3	36
BN-795SS	3/8" X 6	MIP X MIP	3	36
BN-835SS	1/2" X CLOSE	MIP X MIP	-	12
BN-836SS	1/2" X 1-1/2"	MIP X MIP	9	36
BN-837SS	1/2" X 2	MIP X MIP	9	36
BN-838SS	1/2" X 2-1/2"	MIP X MIP	9	36
BN-841SS	1/2" X 4	MIP X MIP	3	36
BN-845SS	1/2" X 6	MIP X MIP	3	36



Hex Nipples

• Brass Pipe

Part No.	Size	Connection	Inner	MC
BN-714NL	1/8"	MIP x MIP	6	36
BN-729NLB	1/4"	MIP x MIP	-	12
BN-783NLB	3/8"	MIP x MIP	9	36
BN-833NLB	1/2"	MIP x MIP	-	24
BN-875NLB	3/4"	MIP x MIP	9	36



Vacuum Breaker

• Brass Pipe
• Fine Thread

Part No.	Size	Connection	Inner	MC
108-905LWB	3/4"	FHT	-	12



Male Dielectric Union

• Brass Pipe

Part No.	Size	Connection	Inner	MC
167-004WWB	3/4"	MIP X C	3	36



Female Dielectric Union

• Brass Pipe

Part No.	Size	Connection	Inner	MC
168-003WWB	1/2"	FIP X C	3	36
168-004WWB	3/4"	FIP X C	9	36



Seating Drain Cocks

• Brass Pipe

Part No.	Size	Connection	Inner	MC
BF-2091NL	1/8" x 1/8"	MIP x MIP	-	20
BF-2090NL	1/4" x 1/4"	MIP x MIP	-	20





Cap

- Compression

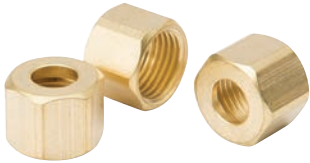
Part No.	Size	Connection	Inner	MC
CP-5NLB	1/4"	COMP		12
CP-105NLB	3/8"	COMP		24
CP-205NLA	1/2"	COMP	6	36
CP-305NLB	5/8"	COMP	3	36



Delrin Sleeves

- Compression
- 3-Pack
- Sizing based on OD Tubing

Part No.	Size	Connection	Inner	MC
CP-1NLB	1/4"	OD COMP	6	36
CP-101NLB	3/8"	OD COMP	3	36



Compression Nut

- Compression
- 3-Pack

Part No.	Size	Connection	Inner	MC
CP-2ANL	1/8"	COMP	-	20
CP-2BNL	3/16"	COMP	-	20
CP-3NLB	1/4"	COMP	9	36
CP-91NL	5/16"	COMP	-	20
CP-103NLB	3/8"	COMP	3	36
CP-203NLB	1/2"	COMP	3	36
CP-303NLB	5/8"	COMP	3	36



Inserts

- Compression
- 3-Pack
- Sizing based on OD Tubing

Part No.	Size	Connection	Inner	MC
CP-152NL	1/4"	OD COMP	-	20
CP-153SANL	5/16"	OD COMP	-	20
CP-154SANL	3/8"	OD COMP	-	20
CP-156SANL	1/2"	OD COMP	-	20
CP-157SANL	5/8"	OD COMP	-	10



Brass Sleeves

- Compression
- 3-Pack
- Sizing based on OD Tubing

Part No.	Size	Connection	Inner	MC
CP-1ANL	1/8"	OD COMP	-	20
CP-1BNL	3/16"	OD COMP	-	20
CP-2NLB	1/4"	OD COMP	-	12
CP-90NL	5/16"	OD COMP	-	20
CP-102NLB	3/8"	OD COMP	6	36
CP-202NLB	1/2"	OD COMP	3	36
CP-302NLB	5/8"	OD COMP	3	36
CP-402ANL	3/4"	OD COMP	-	20

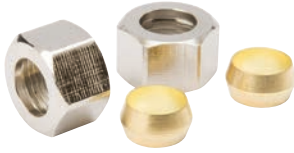


Nut and Insert

- Compression
- Sizing based on OD Tubing

Part No.	Size	Connection	Inner	MC
CP-4NLB	1/4"	OD COMP	-	24
CP-92NL	5/16"	OD COMP	-	20
CP-104NLB	3/8"	OD COMP	3	36
CP-204NL	1/2"	OD COMP	-	20





Chrome Sleeves and Nut - 2 Pack

- Compression
- Sizing based on OD Tubing

Part No.	Size	Connection	Inner	MC
CP-108NLB	3/8"	OD COMP	3	36



Reducing Union

- Compression

Part No.	Size	Connection	Inner	MC
CP-92BNLB	5/16" X 1/4"	COMP X COMP	3	36
CP-109NLB	3/8" X 1/4"	COMP X COMP	3	36
CP-209NLB	1/2" X 3/8"	COMP X COMP	3	36
CP-309NLB	5/8" X 3/8"	COMP X COMP	3	36



Delrin Sleeves and Insert

- Compression
- 2-Pack
- Sizing based on OD Tubing

Part No.	Size	Connection	Inner	MC
CP-8NLB	1/4"	OD COMP	-	12
CP-165SCNL	5/16"	OD COMP	-	20
CP-107NLB	3/8"	OD COMP	3	36
CP-173SCNL	1/2"	OD COMP	-	20



Reducing Union

- Compression
- No Inserts

Part No.	Size	Connection	Inner	MC
CP-318NLB	5/8" X 3/8"	COMP X COMP	3	36



Union

- Compression

Part No.	Size	Connection	Inner	MC
CP-9ANL	1/8"	COMP	-	20
CP-10NLB	1/4"	COMP	-	24
CP-92ANLB	5/16"	COMP	3	36
CP-110NLB	3/8"	COMP	-	12
CP-210NLB	1/2"	COMP	3	36
CP-310NLB	5/8"	COMP	3	36



Connectors

- Compression

Part No.	Size	Connection	Inner	MC
CP-122NLB	3/8" X 1/4"	COMP X MIP	3	36
CP-123NLB	3/8" X 3/8"	COMP X MIP	3	36
CP-124NLB	3/8" X 1/2"	COMP X MIP	-	12
CP-220NLB	1/2" X 3/8"	COMP X MIP	3	36
CP-221NLB	1/2" X 1/2"	COMP X MIP	3	36
CP-22NLB	1/4" x 1/8"	COMP X MIP	3	36
CP-23NLB	1/4" x 1/4"	COMP X MIP	3	36
CP-24NLB	1/4" x 3/8"	COMP X MIP	3	36
CP-25NLB	1/4" x 1/2"	COMP X MIP	3	36
CP-324NLB	5/8" X 1/2"	COMP X MIP	3	36





Couplings

• Compression

Part No.	Size	Connection	Inner	MC
CP-116NLB	3/8" x 1/4"	COMP x FIP	3	36
CP-117NLB	3/8" x 3/8"	COMP x FIP	3	36
CP-118NLB	3/8" x 1/2"	COMP x FIP	-	12
CP-15NLB	1/4" x 1/8"	COMP x FIP	3	36
CP-16NLB	1/4" x 1/4"	COMP x FIP	3	36
CP-19NLB	1/4" x 1/2"	COMP x FIP	3	36
CP-218NLB	1/2" x 1/2"	COMP x FIP	3	36
CP-319NLB	5/8" x 1/2"	COMP x FIP	3	36



WETTED SURFACE CONTAINS LESS THAN 0.2% LEAD BY WEIGHT



Tee

• Compression

Part No.	Size	Connection	Inner	MC
CP-12NLB	1/4"	COMP	3	36
CP-114NLB	3/8"	COMP	3	36



WETTED SURFACE CONTAINS LESS THAN 0.2% LEAD BY WEIGHT



Elbow

• Compression

Part No.	Size	Connection	Inner	MC
CP-14NLB	1/4"	COMP X COMP	3	36
CP-115NL	3/8"	COMP X COMP	-	20



WETTED SURFACE CONTAINS LESS THAN 0.2% LEAD BY WEIGHT



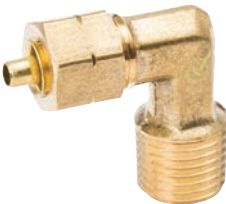
Reducing Tee

• Compression

Part No.	Size	Connection	Inner	MC
CP-113NLB	3/8" X 3/8" X 1/4"	COMP	3	36



WETTED SURFACE CONTAINS LESS THAN 0.2% LEAD BY WEIGHT



Male Elbow

• Compression

Part No.	Size	Connection	Inner	MC
CP-29NLB	1/4" X 1/8"	COMP X MIP	3	36
CP-30NLB	1/4"	COMP X MIP	3	36
CP-128NLB	3/8" X 1/4"	COMP X MIP	3	36
CP-129NLB	3/8"	COMP X MIP	3	36
CP-130NLB	3/8" X 1/2"	COMP X MIP	3	36
CP-223NL	1/2"	COMP x MIP	-	10
CP-328NL	5/8" x 1/2"	COMP x MIP	-	10



WETTED SURFACE CONTAINS LESS THAN 0.2% LEAD BY WEIGHT



Dishwasher Adapter

• Compression

Part No.	Size	Connection	Inner	MC
CP-158NLB	3/8" x 3/4"	COMP x FHT	-	24



WETTED SURFACE CONTAINS LESS THAN 0.2% LEAD BY WEIGHT





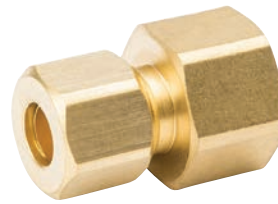
Saddle Valve

- Compression
- Self Tapping

Part No.	Size	Connection	Inner	MC
CP-50NLB	1/4"	COMP	6	36
CP-141NLB	3/8"	COMP	3	36



WETTED SURFACE CONTAINS LESS THAN 0.2% LEAD BY WEIGHT



Adapter

- Compression
- Does Not Include Inserts

Part No.	Size	Connection	Inner	MC
CP-157NLB	3/8" X 1/4"	COMP x COMP	6	36
CP-230NLB	1/2" X 3/8"	COMP x COMP	3	36



WETTED SURFACE CONTAINS LESS THAN 0.2% LEAD BY WEIGHT



Straight Needle Valve

- Compression

Part No.	Size	Connection	Inner	MC
CP-42NLB	1/4"	COMP	9	36
CP-140NL	3/8"	COMP	-	20



WETTED SURFACE CONTAINS LESS THAN 0.2% LEAD BY WEIGHT



Adapter Tee

- Compression

Part No.	Size	Connection	Inner	MC
AV-664NL	3/8" x 1/4"	COMP x FIP x FIP	-	10
AV-666NLB	3/8"	COMP X FIP X FIP	6	36



WETTED SURFACE CONTAINS LESS THAN 0.2% LEAD BY WEIGHT



Sweat Adapter

- Compression

Part No.	Size	Connection	Inner	MC
CP-571NLB	3/8" x 1/2"	COMP x SWT	6	36



WETTED SURFACE CONTAINS LESS THAN 0.2% LEAD BY WEIGHT



Angle Needle Valve

- Compression

Part No.	Size	Connection	Inner	MC
CP-41NLB	1/4" x 1/8"	COMP x MIP	3	36



WETTED SURFACE CONTAINS LESS THAN 0.2% LEAD BY WEIGHT



Fine Thread Adapter

- Flare

Part No.	Size	Connection	Inner	MC
CP-154NLB	1/4" X 3/8"	COMP X FL FINE THRD	6	36
CP-156NLB	3/8" X 3/8"	COMP X FL FINE THRD	3	36
FL-134	3/8" x 1/2"	COMP x FL FINE THRD	-	20



Nut

- Flare

Part No.	Size	Connection	Inner	MC
BRASS ROD				
FL-60B	1/4"	FLARE	3	36
FL-80SF	5/16"	FLARE	-	20
FL-160B	3/8"	FLARE	9	36
FL-260B	1/2"	FLARE	9	36
FL-335B	5/8"	FLARE	3	36
BRASS FORGED				
FL-162B	3/8"	FLARE	6	36
FL-262B	1/2"	FLARE	3	36
FL-338B	5/8"	FLARE	3	36



Gasket Adapter

- Flare
- No Inserts

Part No.	Size	Connection	Inner	MC
FL-55B	1/4" X 1/4"	FL x COMP	3	36
CP-155NLB	3/8" X 3/8"	FL x COMP	3	36



Fine Thread Nut

- Flare

Part No.	Size	Connection	Inner	MC
FL-161B	3/8"	FLARE	3	36



Cap

- Flare

Part No.	Size	Connection	Inner	MC
FL-63B	1/4"	FLARE	3	36
FL-163B	3/8"	FLARE	6	36
FL-263B	1/2"	FLARE	6	36
FL-342B	5/8"	FLARE	3	36



Plug

- Flare

Part No.	Size	Connection	Inner	MC
FL-59	1/4"	FLARE	-	20
FL-159B	3/8"	FLARE	3	36
FL-259B	1/2"	FLARE	3	36





Union

• Flare

Part No.	Size	Connection	Inner	MC
FL-65	1/4"	FL x FL	-	20
FL-268SF	5/16"	FL x FL	-	20
FL-165D	3/8"	FL X FL	6	36
FL-269B	1/2"	FL X FL	3	36



Fine Thread Union

• Flare

Part No.	Size	Connection	Inner	MC
FL-181B	3/8" X 1/2"	FL x MIP	3	36



Reducing Union

• Flare

Part No.	Size	Connection	Inner	MC
FL-165B	3/8" x 1/4"	FL X FL	-	20
FL-268	1/2" x 3/8"	FL x FL	-	20



Coupling

• Flare

Part No.	Size	Connection	Inner	MC
FL-73	1/4" x 1/8"	FL x FIP	-	20
FL-75	1/4" x 1/4"	FL x FIP	-	20
FL-76	1/4" x 3/8"	FL x FIP	-	20
FL-76SF	5/16" x 1/4"	FL x FIP	-	20
FL-175	3/8" x 1/4"	FL x FIP	-	20
FL-176B	3/8" X 3/8"	FL X FIP	3	36
FL-177B	3/8" X 1/2"	FL X FIP	6	36
FL-274B	1/2" X 3/8"	FL X FIP	3	36
FL-273B	1/2" X 1/2"	FL X FIP	3	36
FL-360	5/8" x 1/2"	FL x FIP	-	20
FL-361	5/8" x 3/4"	FL x FIP	-	20



Union Half

• Flare

Part No.	Size	Connection	Inner	MC
FL-80G	1/4" X 1/4"	FL X MIP	3	36
FL-79	1/4" x 1/8"	FL x MIP	-	20
FL-80A	1/4" x 3/8"	FL x MIP	-	20
FL-80D	5/16" x 1/8"	FL x MIP	-	20
FL-80E	5/16" x 1/4"	FL x MIP	-	20
FL-80F	3/8" x 1/8"	FL x MIP	-	20
FL-182B	3/8" X 1/4"	FL X MIP	3	36
FL-183B	3/8" X 3/8"	FL X MIP	6	36
FL-184B	3/8" X 1/2"	FL X MIP	6	36
FL-276B	1/2" X 3/8"	FL x MIP	3	36
FL-277B	1/2" X 1/2"	FL x MIP	9	36
FL-278	1/2" x 3/4"	FL x MIP	-	20
FL-370B	5/8" X 1/2"	FL x MIP	3	36
FL-371B	5/8" X 3/4"	FL x MIP	3	36



Elbow

• Flare

Part No.	Size	Connection	Inner	MC
FL-169B	3/8"	FL	3	36
FL-272B	1/2"	FL	3	36



Female Elbow

• Flare

Part No.	Size	Connection	Inner	MC
FL-168B	3/8" x 3/8"	FL x FIP	-	20
FL-462SF	1/2" x 3/8"	FL x FIP	-	20
FL-279	1/2" x 1/2"	FL x FIP	-	20



Male Elbow

- Flare

Part No.	Size	Connection	Inner	MC
FL-81	1/4" x 1/4"	FL x MIP	-	20
FL-81A	1/4" x 1/8"	FL x MIP	-	20
FL-185	3/8" x 1/4"	FL x MIP	-	20
FL-186C	3/8" x 3/8"	FL x MIP	3	36
FL-186B	3/8" x 1/2"	FL x MIP	-	20
FL-280B	1/2" x 3/8"	FL x MIP	3	36
FL-281B	1/2" x 1/2"	FL x MIP	3	36



Brass Hose Splicers

- Brass Hose Barb

Part No.	Size	Connection	Inner	MC
BHB-95NLB	3/16"	ID BARB	3	36
BHB-190NLB	1/4"	ID BARB	6	36
BHB-201ANLB	5/16"	ID BARB	3	36
BHB-290NLB	3/8"	ID BARB	-	12
BHB-380NLB	1/2"	ID BARB	3	36
BHB-56SHNL	3/4"	ID BARB	6	36
BHB-490NLB	5/8"	ID BARB	3	36



Tee

- Flare

Part No.	Size	Connection	Inner	MC
FL-68	1/4"	FL x FL x FL	-	20
FL-168C	3/8"	FL x FL x FL	3	36
FL-271B	1/2"	FL x FL x FL	3	36



Reducing Splicer

- Brass Barb

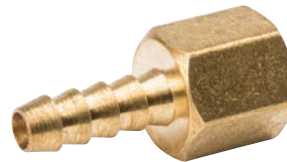
Part No.	Size	Connection	Inner	MC
BHB-391NL	3/8" X 1/4"	ID BARB	6	36
BHB-393NL	1/2" X 3/8"	ID BARB	6	36
BHB-398NL	3/4" X 1/2"	ID BARB	6	36



Swivel Adapter

- Flare

Part No.	Size	Connection	Inner	MC
FL-64	1/4"	FL x FL	-	20
FL-164B	3/8"	FL x FL	3	36
FL-283	1/2"	FL x FL	-	20
FL-376	5/8"	FL x FL	6	36



Brass Barbed Female Adapter

- Brass Hose Barb

Part No.	Size	Connection	Inner	MC
BHB-197ANL	1/4" x 1/8"	ID BARB x FIP	-	20
BHB-197NLB	1/4"	ID BARB X FIP	3	36
BHB-298NLB	3/8"	ID BARB X FIP	3	36
BHB-298CNL	3/8" x 1/2"	ID BARB x FIP	-	20
BHB-390NLB	1/2"	ID BARB X FIP	3	36
BHB-101SHNL	3/4"	ID BARB x FIP	6	36



Shut Off Valve

- Flare

Part No.	Size	Connection	Inner	MC
FL-189B	3/8" X 1/2"	FL X FIP	3	36



Brass Barbed Male Adapter

• Brass Hose Barb

Part No.	Size	Connection	Inner	MC
BHB-85NLB	1/8" X 1/4"	ID BARB x MIP	3	36
BHB-96NLB	3/16" X 1/4"	ID BARB x MIP	3	36
BHB-192BNL	1/4" X 1/8"	ID BARB x MIP	-	20
BHB-192NLB	1/4" X 1/4"	ID BARB x MIP	9	36
BHB-193NLB	1/4" X 3/8"	ID BARB x MIP	3	36
BHB-193CNL	1/4" X 1/2"	ID BARB x MIP	-	20
BHB-201BNLB	5/16" X 1/4"	ID BARB x MIP	9	36
BHB-293NLB	3/8" X 1/4"	ID BARB x MIP	-	12
BHB-294NLB	3/8" X 3/8"	ID BARB x MIP	-	12
BHB-300ANLA	3/8" x 1/2"	ID BARB x MIP	6	36
BHB-385NLB	1/2" X 1/2"	ID BARB x MIP	9	36
BHB-385SHNL	1/2" x 3/4"	ID BARB x MIP	-	20
BHB-493NLB	5/8" X 1/2"	ID BARB x MIP	6	36
BHB-495NLB	5/8" X 3/4"	ID BARB x MIP	3	36
BHB-102SHNL	3/4" x 3/4"	ID BARB x MIP	6	36



NETTED SURFACE CONTAINS LESS THAN 0.05% LEAD BY WEIGHT



Barbed Male Hose Adapter

• Brass Hose Barb

Part No.	Size	Connection	Inner	MC
BHB-396NLB	1/2" X 3/4"	ID BARB X MHT	3	36



NETTED SURFACE CONTAINS LESS THAN 0.05% LEAD BY WEIGHT



Elbow

• Brass Hose Barb

Part No.	Size	Connection	Inner	MC
BHB-301NL	3/8"	ID BARB	6	36
BHB-392NL	1/2"	ID BARB	6	36
BHB-596NL	3/4"	ID BARB	6	36



NETTED SURFACE CONTAINS LESS THAN 0.05% LEAD BY WEIGHT



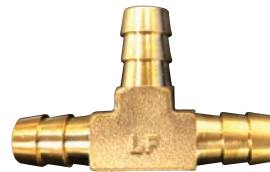
Male Elbow

• Brass Hose Barb

Part No.	Size	Connection	Inner	MC
BHB-301CNL	3/8" x 1/4"	ID BARB x MIP	6	36



NETTED SURFACE CONTAINS LESS THAN 0.05% LEAD BY WEIGHT



Tee

• Brass Hose Barb

Part No.	Size	Connection	Inner	MC
BHB-190SHNL	3/8"	ID BARB	6	36
BHB-381NL	1/2"	ID BARB	6	36
BHB-581NL	3/4"	ID BARB	6	36



NETTED SURFACE CONTAINS LESS THAN 0.05% LEAD BY WEIGHT



Cap
• Garden

Part No.	Size	Connection	Inner	MC
GH-685B	3/4"	FHT	-	24



Female Hose Swivel Adapter
• Garden

Part No.	Size	Connection	Inner	MC
GH-662B	3/4" X 3/4"	FHT X FHT	9	36



Hose Wye
• Garden

Part No.	Size	Connection	Inner	MC
GH-695B	3/4"	FHT X FHT	6	36



Female Hose x Male Pipe Adapter
• Garden

Part No.	Size	Connection	Inner	MC
GH-677B	3/4" X 1/2"	FHT X MIP	9	36
GH-679B	3/4" X 1/2" or 3/8"	FHT X MIP or FIP	6	36



Female Hose Barbed Adapter
• Garden

Part No.	Size	Connection	Inner	MC
GH-593B	3/4" X 3/4"	FHT X BARB	3	36
GH-492B	5/8" X 3/4"	FHT X BARB	3	36



Female Hose x Pipe Adapter
• Garden

Part No.	Size	Connection	Inner	MC
GH-672B	3/4" X 1/2"	FHT X FIP	3	36
GH-673B	3/4" X 3/4"	FHT X FIP	3	36





Female Hose Swivel x Female Pipe Adapter

• Garden

Part No.	Size	Connection	Inner	MC
GH-660B	3/4" X 1/2"	FHT X FIP	-	12
GH-661B	3/4" X 3/4"	FHT X FIP	9	36



WETTED SURFACE CONTAINS LESS THAN 0.2% LEAD BY WEIGHT



Male Hose Barbed Adapter

• Garden

Part No.	Size	Connection	Inner	MC
GH-491B	3/4" X 5/8"	MHT X BARB	3	36



WETTED SURFACE CONTAINS LESS THAN 0.2% LEAD BY WEIGHT



Hose Swivel Adapter

• Garden

Part No.	Size	Connection	Inner	MC
GH-696B	3/4" X 1/4"	FHT X COMP	3	36



WETTED SURFACE CONTAINS LESS THAN 0.2% LEAD BY WEIGHT



Male Hose x Female Pipe Adapter

• Garden

Part No.	Size	Connection	Inner	MC
GH-668B	3/4" X 1/2"	MHT X FIP	6	36
GH-669B	3/4" X 3/4"	MHT X FIP	6	36



WETTED SURFACE CONTAINS LESS THAN 0.2% LEAD BY WEIGHT



Male Hose Adapter

• Garden

Part No.	Size	Connection	Inner	MC
GH-680B	3/4" X 3/4"	MHT X MHT	-	12



WETTED SURFACE CONTAINS LESS THAN 0.2% LEAD BY WEIGHT



Male Hose x Male Pipe Adapter

• Garden

Part No.	Size	Connection	Inner	MC
GH-663B	3/4" X 1/2"	MHT X MIP	-	12
GH-665B	3/4" X 3/4" or 1/2"	FHT X MIP or FIP	-	12



WETTED SURFACE CONTAINS LESS THAN 0.2% LEAD BY WEIGHT



Barbed Splicer

• Nylon Barbed

Part No.	Size	Connection	Inner	MC
BHB-195B	1/4"	ID BARB	6	36
NHB-480B	5/8"	ID BARB	3	36
BHB-382B	1/2"	ID BARB	6	36
NHB-585B	3/4"	ID BARB	3	36
NHB-620B	1"	ID BARB	3	36
NHB-630B	1-1/4"	ID BARB	3	36
NHB-640B	1-1/2"	ID BARB	3	36



Nylon Barbed Male Adapter

• Nylon Barbed

Part No.	Size	Connection	Inner	MC
NHB-193B	1/4" X 1/2"	ID BARB X MIP	3	36
NHB-300B	3/8" X 1/2"	ID BARB X MIP	9	36
NHB-387B	1/2" X 1/2"	ID BARB X MIP	9	36
NHB-590B	3/4" X 3/4"	ID BARB X MIP	6	36
NHB-635B	1-1/4" X 1"	ID BARB X MIP	3	36
NHB-645B	1-1/2" X 1-1/2"	ID BARB X MIP	3	36

Nylon Barbed Elbow

• Nylon Barbed

Part No.	Size	Connection	Inner	MC
NHB-199B	1/4"	ID BARB	3	36
NHB-394B	1/2"	ID BARB	3	36



Nylon Barbed Male Hose Adapter

• Nylon Barbed

Part No.	Size	Connection	Inner	MC
NHB-591B	3/4" X 3/4"	ID BARB X MHT	3	36



Nylon Barbed Male Elbow

• Nylon Barbed

Part No.	Size	Connection	Inner	MC
NHB-295B	3/8" X 1/4"	ID BARB X MIP	3	36
NHB-296B	3/8" X 1/2"	ID BARB X MIP	3	36
NHB-395B	1/2" X 3/4"	ID BARB X MIP	3	36



Nylon Barbed Tee

• Nylon Barbed

Part No.	Size	Connection	Inner	MC
NHB-191B	1/4"	ID BARB	3	36
NHB-291B	3/8"	ID BARB	3	36
NHB-381B	1/2"	ID BARB	3	36



Nylon Barbed Female Hose Adapter

• Nylon Barbed

Part No.	Size	Connection	Inner	MC
NHB-486B	5/8" X 3/4"	ID BARB X FHT	3	36



Threaded Union Bulkhead Fittings

• Nylon

Part No.	Size	Connection	Inner	MC
NHB-187AB	1/2"	THREADED	3	36
NHB-187BB	3/4"	THREADED	3	36





SECTION 11 **NON-METALLIC TUBING**

ProLine Non-Metallic Tubing provides a variety of tubing in a few packaging styles. So whether you need tubing for a one-time project or for ongoing needs, we have the product you need to set up in your store or to use directly. From large tubing needed for big jobs to small tubing for more intricate projects, our offering should cover whatever scale project you are creating.

Tubing Types.....112

- Cut Case Packaging
- Boxed Packaging
- Reel Packaging
- Hangtag Packaging





Clear Vinyl Tubing

Our clear poly tubing is manufactured to exact specifications which gives it the flexibility of rubber and the clarity of glass. The streamlined bore maximizes flow and reduces buildup. This PVC tubing handles an array of chemicals, gases, and liquids. It is a perfect choice for resistance against acids, alkalis and many solvents, it makes a superior drainage line and can be used for protective insulation. **Do not use with ice makers.**

Make: Polyvinyl Chloride

Color: Clear

Hardness: Shore A, Durometer, 83+/-3

Tensile Strength: 1550 psi

Toxicity: NSF listed materials

Pressure Range: 19-55psi

Brittle Point: -40°F

Max. Operating Temp: +175°F

CUT CASE PACKAGING

Part No.	Tubing Size	Length	MC
CP014017020C	1/4" OD x 0.17" ID	20 FT	10
CP038014020C	3/8" OD x 1/4" ID	20 FT	10
CP516316020C	5/16" OD x 3/16" ID	20 FT	10
CP012038020C	1/2" OD x 3/8" ID	20 FT	10
CP058012010C	5/8" OD x 1/2" ID	10 FT	10
CP034012010C	3/4" OD x 1/2" ID	10 FT	10
CP078058010C	7/8" OD x 5/8" ID	10 FT	10
CP001034010C	1" OD x 3/4" ID	10 FT	10

BOXED PACKAGING

Part No.	Tubing Size	Length	MC
CP316018100B	3/16" OD X 1/8" ID	100 FT	1
CP014018100B	1/4" OD X 1/8" ID	100 FT	1
CP516316100B	5/16" OD X 3/16" ID	100 FT	1
CP038014100B	3/8" OD X 1/4" ID	100 FT	1
CP716516100B	7/16" OD X 5/16" ID	100 FT	1
CP012516100B	1/2" OD X 5/16" ID	100 FT	1
CP012038100B	1/2" OD X 3/8" ID	100 FT	1
CP916038100B	9/16" OD X 3/8" ID	100 FT	1
CP058012100B	5/8" OD X 1/2" ID	100 FT	1
CP034012100B	3/4" OD X 1/2" ID	100 FT	1
CP034058100B	3/4" OD X 5/8" ID	100 FT	1
CP078058100B	7/8" OD X 5/8" ID	100 FT	1
CP001034050B	1" OD X 3/4" ID	50 FT	1
CP114001050B	1-1/4" OD X 1" ID	50 FT	1

REEL PACKAGING

Part No.	Tubing Size	Length	MC
CP014017150R	1/4" OD x 0.17" ID	150 FT	1
CP014017400R	1/4" OD x 0.17" ID	400 FT	4
CP316018400R	3/16" OD x 1/8" ID	400 FT	4
CP038014100R	3/8" OD x 1/4" ID	100 FT	1
CP038014250R	3/8" OD x 1/4" ID	250 FT	4
CP516316300R	5/16" OD x 3/16" ID	300 FT	4
CP716516100R	7/16" OD x 5/16" ID	100 FT	1
CP716516200R	7/16" OD x 5/16" ID	200 FT	4
CP916038100R	9/16" OD x 3/8" ID	100 FT	4
CP012038100R	1/2" OD x 3/8" ID	100 FT	1
CP012516150R	1/2" OD x 5/16" ID	150 FT	4
CP058012100R	5/8" OD x 1/2" ID	100 FT	1
CP034058100R	3/4" OD x 5/8" ID	100 FT	4
CP034012075R	3/4" OD x 1/2" ID	75 FT	4
CP078058100R	7/8" OD x 5/8" ID	100 FT	4
CP001034050R	1" OD x 3/4" ID	50 FT	1
CP001034075R	1" OD x 3/4" ID	75 FT	1
CP114001050R	1-1/4" OD x 1" ID	50 FT	1
CP114001100R	1-1/4" OD x 1" ID	100 FT	1
CP158114050R	1-5/8" OD x 1-1/4" ID	50 FT	1
CP178112050R	1-7/8" OD x 1-1/2" ID	50 FT	1

HANGTAG PACKAGING

Part No.	Tubing Size	Length	MC
CP014017010H	1/4" OD X 0.17" ID	10 FT	10
CP516316010H	5/16" OD X 3/16" ID	10 FT	10
CP038014010H	3/8" OD X 1/4" ID	10 FT	10
CP716516010H	7/16" OD X 5/16" ID	10 FT	10
CP012038010H	1/2" OD X 3/8" ID	10 FT	10
CP058012010H	5/8" OD X 1/2" ID	10 FT	10
CP034058010H	3/4" OD X 5/8" ID	10 FT	10



Poly Tubing

Low density polyethylene is manufactured to exact specifications from FDA listed material. This tubing is odorless, tasteless, flexible, lightweight and very easy to handle and cut. It has excellent resistance to many solvents, acids, alkalis and fuels. The natural milky-white color allows fluid levels and flow to be visually monitored. Polyethylene naturally resists cracking and makes excellent drinking water and pneumatic control lines.

Make: Low Density Polyethylene

Color: White

Hardness: Shore D, Durometer, 80+/-3

Tensile Strength: 2550psi

Toxicity: NSF listed materials

Pressure Range: 85-165psi

Brittle Point: -42°F

Max. Operating Temp: +125°F

Elongation: 365%

REEL

Part No.	Tubing Size	Length	MC
PE014017150R	1/4" OD X 0.17"ID	150 FT	1
PE014017400R	1/4" OD X 0.17" ID	400 FT	4
PE516316300R	5/16" OD X 3/16" ID	300 FT	4
PE038014100R	3/8" OD X 1/4" ID	100 FT	1
PE038014300R	3/8" OD X 1/4" ID	300 FT	4
PE012038100R	1/2" OD X 3/8" ID	100 FT	1
PE012038200R	1/2" OD X 3/8" ID	200 FT	4
PE058012100R	5/8" OD X 1/2" ID	100 FT	4

CUT CASE

Part No.	Tubing Size	Length	MC
PE014017025C	1/4" OD X 0.17"ID	25 FT	10
PE038014025C	3/8" OD X 1/4" ID	25 FT	10

BOXED PACKAGING

Part No.	Tubing Size	Length	MC
PE014017100B	1/4" OD X 0.17" ID	100 FT	1
PE516316100B	5/16" OD X 3/16" ID	100 FT	1
PE038014100B	3/8" OD X 1/4" ID	100 FT	1
PE012038100B	1/2" OD X 3/8" ID	100 FT	1
PE058012100B	5/8" OD X 1/2" ID	100 FT	1

HANGTAG PACKAGING

Part No.	Tubing Size	Length	MC
PE014017015H	1/4" OD X 0.17"ID	15 FT	10
PE038014015H	3/8" OD X 1/4"ID	15 FT	10





Braided Vinyl Tubing

Polyvinyl chloride reinforced with polyester braiding has four times the working pressure of single wall PVC tubing. The streamlined bore maximizes flow and reduces sediment buildup. It handles a wide array of chemicals, gas and liquids with excellent resistance to acids, alkalis and many other solvents. This tubing is the perfect choice for severe operating conditions and is a go to item for hydraulic, pneumatic and vacuum lines.

Make: Polyester Reinforced PVC

Color: Clear

Hardness: Shore A, Durometer 83+/-3

Toxicity: NSF Listed Materials

Pressure Range: 70-250psi

Max. Operating Temp: +175°F

REEL PACKAGING

Part No.	Tubing Size	Length	MC
BR058038100R	5/8" OD X 3/8" ID	100 FT	1
BR058038150R	5/8" OD X 3/8" ID	150 FT	4
BR012014100R	1/2" OD X 1/4" ID	100 FT	4
BR012014250R	1/2" OD X 1/4" ID	250 FT	4
BR034012100R	3/4" OD X 1/2" ID	100 FT	4
BR078058050R	7/8" OD X 5/8" ID	50 FT	1
BR078058075R	7/8" OD X 5/8" ID	75 FT	4
BR001034050R	1" OD X 3/4" ID	50 FT	1
BR001034075R	1" OD X 3/4" ID	75 FT	1
BR138001050R	1 -3/8" OD X 1" ID	50 FT	1
BR134114050R	1-3/4" OD X 1-1/4" ID	50 FT	1
BR002112050R	2" OD X 1-1/2" ID	50 FT	1
BR212002025R	2-1/2" OD X 2" ID	25 FT	1

HANGTAG PACKAGING

Part No.	Tubing Size	Length	MC
BR058038010H	5/8" OD X 3/8" ID	10 FT	10
BR034012010H	3/4" OD X 1/2" ID	10 FT	10

BOXED PACKAGING

Part No.	Tubing Size	Length	MC
BR058038100B	5/8" OD X 3/8" ID	100 FT	1
BR034012100B	3/4" OD X 1/2" ID	100 FT	1
BR078058100B	7/8" OD X 5/8" ID	100 FT	1
BR001034050B	1" OD X 3/4" ID	50 FT	1
BR138001050B	1-3/8" OD X 1" ID	50 FT	1

CUT CASE PACKAGING

Part No.	Tubing Size	Length	MC
BR078058010C	7/8" OD X 5/8" ID	10 FT	10



Air Hose

Our air hose is manufactured using PVC compounds and is reinforced with polyester braiding. The red outer covering is abrasion, heat and ozone resistant in addition to being non-marking. It is ideal for high temperature and high pressure applications, while providing maximum fitting retention. This rugged hose is made to contain most air and water applications.

Make: Polyester Braided PVC

Color: Red

Hardness: Shore A, Durometer, 80+/-3

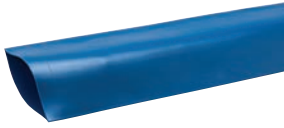
Pressure Range: 150 - 300 psi

Brittle Point: -50°F

Max. Operating Temp: +175°F

REEL PACKAGING

Part No.	Tubing Size	Length	MC
AH012014200R	1/2" OD X 1/4" ID	200 FT	4
AH058038150R	5/8" OD X 3/8" ID	150 FT	4



Discharge Hose

The discharge hose is designed with corrugated, ultra-low polyethylene that allows for high operating temperature stability. It has a high tear strength and impact puncture resistance. This tubing is an excellent choice for marine applications, sump pump and all discharge operations where no vacuum is present. It features molded cuffs every 3 feet for easy use without additional fittings.

Make: Low density polyethylene

Color: White

Tensile Strength: 3040psi

Toxicity: Non-toxic

Brittle Point: +14°F

Max. Operating Temp: +140°F

REEL PACKAGING

Part No.	Tubing Size	Length	MC
DH000112150R	1-1/2" ID	150 FT	4
DH000002100R	2" ID	100 FT	1
DH000002150R	2" ID	150 FT	4



Latex Tubing

This natural latex tubing maintains its flexibility under extreme temperatures from subzero to steam sterilization. Its elastic properties are unaffected by repeated stretching and pulsing. A smooth outer and inner surface offers good flow characteristics and strong fitting retention. This tubing is a superior choice for drain tube o-ring gaskets, elastic bands, photographic chemicals, tourniquet bands and shock absorbers.

Make: Natural Latex Rubber

Color: Amber

Hardness: Shore A, Durometer, 35+/-3

Tensile Strength: 3500psi

Toxicity: NSF listed materials

Brittle Point: -70°F

Max. Operating Temp: +185°F

Elongation: 750%

REEL PACKAGING

Part No.	Tubing Size	Length	MC
LT038014050R	3/8" OD X 1/4" ID	50 FT	4





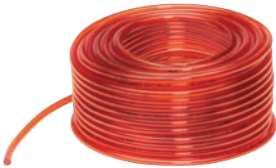
Fuel Hose

Our fuel hose is built to last with reinforced polyester braiding and a addition that is oil,grease and ozone resistant. It is made of PVC compounds blended with special additives for use with petroleum products. Note: 1) No intended for Fuel Injection Applications 2) Not intended for potable water 3) For proper use, allow liquid to flush through hose for several minutes before using 4) When using this hose, no kinks can be present 5) Do not leave hose under pressure when not in use 6) Keep the hose away from fire

Make: PVC Compounds & Polyester Reinforced **Pressure Range:** 133psi
Color: Black **Brittle Point:** -22°F
Hardness: Shore A, Durometer, 80+/-3 **Max. Operating Temp:** +150°F
Oil Resistance: Excellent

REEL PACKAGING

Part No.	Tubing Size	Length	MC
FH012014100R	1/2" OD X 1/4" ID	100 FT	1
FH058038050R	5/8" OD X 3/8" ID	50 FT	1
FH058516100R	5/8" OD X 5/16"ID	100 FT	1



Micro-Fuel Hose

The ProLine Micro-Fuel Hose is manufactured with polyurethane, with no plasticizers that can cause flow contamination or tube hardening. It is extremely flexible and resilient, while also resistant to weathering, tearing, ozone radiation and surface abrasion. Polyurethane's wide operating temperature range and superior resistance to oil, grease and fuels makes it the right choice for a long lasting fuel line.

Make: Blended Polyurethane **Pressure Range:** 133psi
Color: Transparent Orange **Brittle Point:** -95°F
Hardness: Shore A, Durometer, 80+/-3 **Max. Operating Temp:** +200°F
Oil Resistance: Excellent **Elongation:** 550%

REEL PACKAGING

Part No.	Tubing Size	Length	MC
FH316332100R	3/16" OD X 3/32" ID	100 FT	4
FH014764100R	1/4" OD X 7/64" ID	100 FT	4
FH014018100R	1/4" OD X 1/8" ID	100 FT	4



Disposal Hose

Use in general operations for the transfer of water, wash down de-watering and irrigation. Use it for discharge or gravity flow of water, salt water and mild diluted acids in construction, agriculture, mining, rock dusting, well point systems, septic systems or equipment rental. It is lightweight and flexible, Works well for large volume transfer operations. Note: Not recommended for use for sand or gravel. For proper use, allow liquid to flush through hose for several minutes before using. When use the hose, no kink is allowed, please keep it straight and balanced.

Make: PVC Material & Polyester Reinforced
Color: Black
Toxicity: Non-Toxic

Brittle Point: -22°F
Max. Operating Temp: +150°F

REEL PACKAGING

Part No.	Tubing Size	Length	MC
DW001058050R	1" OD X 5/8" ID	50 FT	1
DW114078025R	1-1/4" OD X 7/8 " ID	25 FT	1



Black Vinyl Tubing

Polyvinyl chloride is manufactured to exact specifications using NSF listed materials. The streamlined bore maximizes flow and reduces buildup. This black PVC tubing is UV and ozone resistant which makes it the perfect choice for cooler supply lines, drainage lines and protective insulation in water gardens. It is also safe to use with fish tanks. Do not use with ice makers.

Make: Polyvinyl Chloride
Color: Black
Hardness: Shore A, Durometer, 83+/-3
Toxicity: NSF listed materials

Pressure Range: 25-55psi
Max. Operating Temp: +175°F

REEL PACKAGING

Part No.	Tubing Size	Length	MC
BV012038100R	1/2" OD X 3/8" ID	100 FT	4
BV058012100R	5/8" OD X 1/2" ID	100 FT	4
BV001034100R	1" OD X 3/4" ID	100 FT	1





Garden Hose

Tinted polyvinyl chloride compounds reinforced with braided tire cord and nylon yarn combine to make a good strong hose. Our exclusive small window braiding gives added strength not present in other comparably priced garden hoses. This design provides good flexibility along with an abrasion and UV resistant cover for durability.

Make: PVC with Nylon Cord

Color: Green

Hardness: Shore A, Durometer, 80+/-3

Toxicity: Non-toxic

Working Pressure: 125psi

Brittle Point: -95°F

Max. Operating Temp: +150°F

REEL PACKAGING

Part No.	Tubing Size	Length	MC
GH034058150R	3/4" OD X 5/8" ID	150 FT	4



Spa Hose

PVC compounds reinforced with a rigid PVC spiral helix make spa-flex strong, flexible and easy to handle. It conforms to any shape or contour and is specifically sized to be glued over barbs or into standard PVC fittings. This tubing is a superior choice for spas, jetted tubs, whirlpools or other open systems. The rugged construction makes this equally useful as a light suction or vacuum discharge hose. Excellent di-electric strength with no breakdown, It can also be used as a conduit to run protected electrical, cable, phone or fiber optic lines Note: 1) For proper use, allow liquid to flush through hose for several minutes before using 2) Do not installations in continual sunlight 3) Do not leave hose under pressure when not in use 4) Do not spray water into an electrical outlet. Severe electrical shock could result 5) Do not use for drinking water

Make: PVC with Rigid PVC Helix

Color: White

Hardness: Shore A, Durometer, 75+/-3

Toxicity: Non-toxic

Bend Radius: 4"-8" @ +68°F

Working Pressure: 14-100psi

Brittle Point: -22°F

Max. Operating Temp: +150°F

The skus listed below follow Schedule 40 standard pipe sizing.

REEL PACKAGING

Part No.	Tubing Size	Schedule 40 Sizing	Length	MC
SP001012100R	1" OD X 1/2" ID	Fits 1/2" Sched. 40 Pipe	100 FT	1
SP105034100R	3/4" OD X 3/4" ID	Fits 3/4" Sched. 40 Pipe	100 FT	1
SP131001050R	1" ID	Fits 1" Sched. 40 Pipe	50 FT	1
SP166114050R	1-1/4" OD X 1-1/4" ID	Fits 1-1/4" Sched. 40 Pipe	50 FT	1
SP190112025R	1-1/2" OD X 1-1/2" ID	Fits 1-1/2" Sched. 40 Pipe	25 FT	1
SP190112050R	1-1/2" OD X 1-1/2" ID	Fits 1-1/2" Sched. 40 Pipe	50 FT	1
SP214002025R	2 1/4" OD X 2" ID	Fits 2" Sched. 40 Pipe	25 FT	1



Suction Hose

Our suction hose is designed for General purpose of suction and discharge liquid fertilizer and granular materials. This hose is reinforced with a helical PVC stiffener. Its surface is smooth so can be easy clamping. The clear hose call part for full visual flow monitoring. **Note: 1)** Not recommended for sand or gravel suction **2)** For proper use, allow liquid to flush through hose for several minutes before using **3)** When use the hose, no curvature or kinking can be present. Keep the hose straight and balanced **4)** Do not use for drinking water

Make: Flex and Rigid PVC

Color: White

Hardness: Shore A, Durometer, 70+/-3

Toxicity: Non-toxic

Bend Radius: 8"-4" @ +68°F

Working Pressure: 14-90psi

Brittle Point: -22°F

Max. Operating Temp: +150°F

REEL PACKAGING

Part No.	Tubing Size	Length	MC
SH184112050R	1-1/2" OD X 1-1/2" ID	50 FT	1
SH237002025R	2" OD X 2" ID	25 FT	1



Heater Hose

Our heater hose is manufactured with lightweight EPDM rubber reinforced with multiple textile plies. It has great resistance to heat, ozone and weather conditions with limited oil resistance. It is designed for use with automotive coolant under standard operating temperatures and pressures. This tubing can also be used as a dishwasher or washing machine discharge hose.

Make: EPDM Rubber

Color: Black

Hardness: Shore A, Durometer, 75+/-3

Bend Radius: 6" - 9"

Working Pressure: 80-105psi

Brittle Point: -40°F

Max. Operating Temp: +212°F

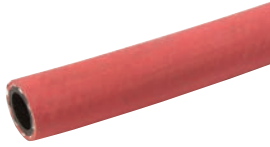
REEL PACKAGING

Part No.	Tubing Size	Length	MC
HH078058100R	7/8" OD X 5/8" ID	100 FT	1
HH001034075R	1" OD X 3/4" ID	75 FT	1

CUT CASE PACKAGING

Part No.	Tubing Size	Length	MC
HH078058010C	7/8" OD X 5/8" ID	10 FT	1
HH001034010C	1" OD X 3/4" ID	10 FT	1





Utility Hose

The utility hose is constructed of rugged, lightweight EPDM rubber reinforcer with synthetic cord. It has excellent heat, ozone and weather resistance with limited oil resistance. The design of this hose makes it a superior choice for agricultural spray and construction site applications where strength and versatility are a must. It is also ideal for general air and water applications.

Make: EPDM Rubber

Color: Red

Hardness: Shore A, Durometer, 75+/-3

Working Pressure: 200psi

Brittle Point: -40°F

Max. Operating Temp: +180°F

REEL PACKAGING

Part No.	Tubing Size	Length	MC
UH034012100R	3/4" OD X 1/2" ID	100 FT	3
UH118034075R	1-1/8" OD X 3/4" ID	75 FT	3

CUT CASE PACKAGING

Part No.	Tubing Size	Length	MC
UH034012010C	3/4" OD X 1/2" ID	10 FT	3



Vacuum Hose

This vacuum hose utilizes high grade, corrugated ultra-low density polyethylene. This design offers high melting temperatures, superior flexibility and high puncture & tear resistance. The non-marking cover is abrasion resistant and crush-proof. This line is perfect for vacuum applications.

Make: Low Density Polyethylene

Color: Blue

Toxicity: Non-toxic

Max Vacuum, Inches of Mercury: 29

Brittle Point: +14°F

Max. Operating Temp: +140°F

REEL PACKAGING

Part No.	Tubing Size	Length	MC
PH158114050R	1-1/4" OD	50 FT	1
PH181112025R	1-1/2" OD	25 FT	1
PH181112050R	1-1/2" OD	50 FT	1



Bilge Hose

The bilge hose is designed with corrugated, ultra-low polyethylene that allows for high operating temperature stability. It has a high tear strength and impact puncture resistance. This tubing is an excellent choice for marine applications, sump pump and all discharge operations where no vacuum is present. It features molded cuffs every foot for easy use without additional fittings.

Make: Low Density Polyethylene

Color: White

Tensile Strength: 3040psi

Toxicity: Non-toxic

Brittle Point: +10°F

Max. Operating Temp: +140°F

REEL PACKAGING

Part No.	Tubing Size	Length	MC
BP001034050R	1" OD X 3/4" ID	50 FT	1
BP158118050R	1-5/8" OD X 1- 1/8" ID	50 FT	1
BP134114050R	1-3/4" OD X 1-1/4" ID	50 FT	1
BP002112050R	2" OD X 1-1/2" ID	50 FT	1

SECTION FOLLOW-UP PACKAGING STYLES & DESCRIPTIONS



Reel Tubing

This category of tubing comes as a large reel that is ready to sit on a rack and have lengths cut off of it.



Boxed Tubing

This tubing comes as a reel in a box that can be torn off.



Cut Case Tubing

The cut case program is a retail style box that has lengths of pre-cut tubing that is coiled and flag tagged.



Hang Tag Tubing

The hang tag program is pre-cut length of tubing zip-tied and has a card placed over the coil for product information.



SECTION 12 PIPE SUPPORT

ProLine Pipe Support products ensure a proper and secure installation for most piping systems. Designed to support a variety of functions, ProLine products will work for Pipe Supply and DWV systems. A range of copper plated nails and ProLine accessories allow for corrosion resistance and a reliable installation. Stud guards and plates provide a lasting safeguard for piping and electrical wiring systems that pass through a wall or ceiling. ProLine Pipe Support products are manufactured in galvanized malleable iron, copper plated steel, ABS plastic, steel and vinyl coated steel.

Copper124

- Straps
- Nails
- Hangers

Galvanized Steel125

- Straps
- Hangers
- Plates

Plastic127

- Straps
- Clamps
- Hangers



PIPE SUPPORT | COPPER



Pipe Hook

- Copper Coated Steel

Part No.	Size	Piece Pack	Inner	MC
C10-050HC	1/2" x 6"	5 per bundle	-	25
C10-075HC	3/4" x 6"	5 per bundle	-	25
C10-100HC	1" x 6"	5 per bundle	-	25

Features:

- Self-nailing pipe support



Hanger Strap

- Copper Coated Steel
- 24 Gauge

Part No.	Size	Piece Pack	Inner	MC
C20-124HC	3/4" x 10FT	-	-	20

Features:

- Quick and low-cost way to hang pipe



2 Hole Strap

- Copper Coated Steel

Part No.	Size	Piece Pack	Inner	MC
C13-038HC	3/8"	10 per bag	-	15
C13-050HC	1/2"	10 per bag	-	25
C13-075HC	3/4"	10 per bag	-	25
C13-100HC	1"	4 per bag	-	50
C13-125HC	1-1/4"	4 per bag	-	35
C13-150HC	1-1/2"	4 per bag	-	35
C13-200HC	2"	4 per bag	-	30

Features:

- Used to secure piping to studs and joists
- Used in DWV applications to secure pipe

Nail

- Copper Coated Steel



Part No.	Size	Piece Pack	Inner	MC
C15-125HC	1-1/4"	10/bag	-	50

Features:

- Provides quick nail support



J Nail

- Copper Coated Steel

Part No.	Size	Piece Pack	Inner	MC
C22-075HC	3/4"	10 per bag	-	50

Features:

- Provides quick nail support



J Hook

- Copper Coated Steel

Part No.	Size	Piece Pack	Inner	MC
C23-050HC	1/2"-3/4"	10 per bag	-	50

Features:

- Provides quick nail support





Split Ring Hanger

- Copper Coated Malleable Iron

Part No.	Size	Piece Pack	Inner	MC
C72-038HC	3/8"	-	-	20
C72-050HC	1/2"	-	-	20
C72-075HC	3/4"	-	-	20
C72-100HC	1"	-	-	20

Features:

- Used for suspension of non-insulated stationary pipe



Pipe Hook

- Vinyl Coated Galvanized Steel

Part No.	Size	Piece Pack	Inner	MC
G10-050HC	1/2" x 6"	5 per bundle	-	25
G10-075HC	3/4" x 6"	5 per bundle	-	25
G10-100HC	1" x 6"	5 per bundle	-	25

Features:

- Self-nailing pipe support



Milford Hanger

- Copper Coated Malleable Iron

Part No.	Size	Piece Pack	Inner	MC
C82-050HC	1/2" x 6"	-	-	25
C82-075HC	3/4" x 6"	-	-	25
C82-100HC	1" x 6"	-	-	25

Features:

- Used to hang CTS pipe



2 Hole Strap

- Galvanized Steel

Part No.	Size	Piece Pack	Inner	MC
G13-038HC	3/8"	10 per bag	-	25
G13-050HC	1/2"	10 per bag	-	25
G13-075HC	3/4"	10 per bag	-	25
G13-100HC	1"	4 per bag	-	50
G13-125HC	1-1/4"	4 per bag	-	35
G13-150HC	1-1/2"	4 per bag	-	35
G13-200HC	2"	4 per bag	-	30

Features:

- Used to secure piping to studs or joists
- Used in DWV applications to secure pipe



Bell Hanger

- Copper Coated Steel

Part No.	Size	Piece Pack	Inner	MC
C83-050HC	1/2"	-	-	25
C83-075HC	3/4"	-	-	20
C83-100HC	1"	-	-	20

Features:

- Used to mount copper tube



1 Hole Strap

- Vinyl Coated Galvanized Steel

Part No.	Size	Piece Pack	Inner	MC
G18-050HC	1/2"	10 per bag	-	25
G18-075HC	3/4"	10 per bag	-	25

Features:

- Used to secure piping to studs or joists





Hanger Strap

- Galvanized Steel

Part No.	Size	Piece Pack	Inner	MC
G20-1024HC	3/4" x 100 FT	-	-	6
G20-124HC	3/4" x 10FT	-	-	20
G20-128HC	3/4" x 10FT	-	-	20
G20-524HC	3/4" x 50FT	-	-	10

Features:

- Used to secure piping to studs or joists



Universal Beam Clamp

- Galvanized Malleable Iron

Part No.	Size	Piece Pack	Inner	MC
G60-038HC	3/8"	-	-	20
G60-050HC	1/2"	-	-	20

Features:

- Used to attach rod to top or bottom of a beam or joist



Clevis Hanger

- Galvanized Steel

Part No.	Size	Piece Pack	Inner	MC
G65-050HC	1/2"	-	-	20
G65-075HC	3/4"	-	-	20
G65-100HC	1"	-	-	20
G65-125HC	1-1/4"	-	-	10
G65-150HC	1-1/2"	-	-	10
G65-200HC	2"	-	-	10

Features:

- Used with Clevis bolt to suspend non-insulated, stationary pipe lines
- Used with Clevis bolt to suspend DWV pipe



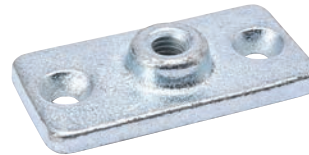
Split Ring Hanger

- Galvanized Malleable Iron

Part No.	Size	Piece Pack	Inner	MC
G72-050HC	1/2"	-	-	20
G72-075HC	3/4"	-	-	20
G72-100HC	1"	-	-	20
G72-125HC	1-1/4"	-	-	20
G72-150HC	1-1/2"	-	-	20
G72-200HC	2"	-	-	20

Features:

- Used for suspension of non-insulated stationary pipe
- Used for suspension of non-insulated DWV pipe



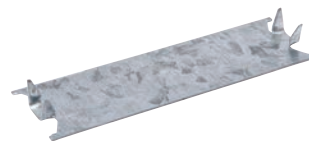
Top Plate

- Galvanized Steel

Part No.	Size	Piece Pack	Inner	MC
G80-038HC	3/8"	-	-	20

Features:

- Used to connect split ring hangers



Stud Guard

- Galvanized Steel

Part No.	Size	Piece Pack	Inner	MC
G85-300HC	1-1/2" x 3"	-	-	100
G85-500HC	1-1/2" x 5"	-	-	100
G85-900HC	1-1/2" x 9"	-	-	50

Features:

- Protects pipes and wiring installation





Stud Plate
• Galvanized Steel

Part No.	Size	Piece Pack	Inner	MC
G86-800HC	5" x 8"	-	-	30

Features:

- Protects pipes and wiring installation



Hanger Strap
• Plastic

Part No.	Size	Piece Pack	Inner	MC
P20-100HC	3/4" x 10 FT	-	-	20
P20-250HC	3/4" x 25 FT	-	-	10
P20-500HC	3/4" x 50FT	-	-	10

Features:

- Quick and low cost way to hang pipe



Baby J-Hook
• Plastic

Part No.	Size	Piece Pack	Inner	MC
P01-050HC	1/2" x 4"	-	-	50
P01-075HC	3/4" x 4"	-	-	50
P01-100HC	1" x 4"	-	-	50
P01-125HC	1-1/4" x 4"	-	-	20

Features:

- Used to support CTS water supply lines



Half Clamp
• Plastic

Part No.	Size	Piece Pack	Inner	MC
P24-050HC	1/2"	10 per bag	-	25
P24-075HC	3/4"	10 per bag	-	25
P24-100HC	1"	10 per bag	-	25

Features:

- Used to secure pipe with preloaded nail for quick and easy installation



Drain Pipe J-Hook
• Plastic

Part No.	Size	Piece Pack	Inner	MC
P02-150HC	1-1/2" x 7"	-	-	20
P02-200HC	2" x 7"	-	-	20
P02-300HC	3" x 7"	-	-	10
P02-400HC	4" x 7"	-	-	10

Features:

- Used to support DWV pipe



Full Clamp
• Plastic

Part No.	Size	Piece Pack	Inner	MC
P25-050HC	1/2"	10 per bag	-	25
P25-075HC	3/4"	10 per bag	-	25
P25-100HC	1"	10 per bag	-	15

Features:

- Used to secure pipe with preloaded nail for quick and easy installation



PIPE SUPPORT | PLASTIC



Pipe Insulator

• Plastic

Part No.	Size	Piece Pack	Inner	MC
P27-050HC	1/2"	5 per bag	-	15
P27-075HC	3/4"	5 per bag	-	15

Features:

- Used to reduce water line noise and vibration



2 Hole Clamp

• Plastic

Part No.	Size	Piece Pack	Inner	MC
P28-050HC	1/2"	5 per bag	-	25
P28-075HC	3/4"	5 per bag	-	25
P28-100HC	1"	5 per bag	-	10

Features:

- Used to mount to walls and joists



DWV Pipe Hanger

• Vinyl Coated Galvanized Steel

Part No.	Size	Piece Pack	Inner	MC
V30-150HC	1-1/2"	-	-	20
V30-200HC	2"	-	-	20
V30-300HC	3"	-	-	10
V30-400HC	4"	-	-	10

Features:

- Used to secure DWV pipe





SECTION 13 SPECIALTY FITTINGS

The Specialty Fittings section includes a host of fitting types, connections and materials. From galvanized steel compression fittings to trap connectors and plugs, ProLine Specialty Fittings will give your project the specific connection needed plus the proper fit and long-lasting performance you have come to expect from ProLine.

Assortment 130

- CPVC Transition Adapters
- Compression Couplings
- Unions

Plastic 134

- PVC Nipples
- Poly Cutoff Risers & Extensions

Rapid Fire 136



SPECIALTY FITTINGS | ASSORTMENT



Drop Ear Elbow

• 90

Part No.	Size	Connection	Inner	MC
440-030NL	1/2"	FIP x SOLVENT	0	25



Galvanized Compression Coupling

• Long Pattern

Part No.	Size	Connection	Inner	MC
160-003	1/2"	COMP	10	60
160-003HC	1/2"	COMP	-	12
160-004	3/4"	COMP	10	40
160-004HC	3/4"	COMP	-	12
160-005	1"	COMP	5	40
160-005HC	1"	COMP	-	10
160-006	1-1/4"	COMP	4	24
160-006HC	1-1/4"	COMP	-	3
160-007	1-1/2"	COMP	4	24
160-007HC	1-1/2"	COMP	-	3
160-008	2"	COMP	2	12
160-008HC	2"	COMP	-	4



CPVC Male Transition Adapters

• CPVC x Brass

Part No.	Size	Connection	Inner	MC
164-303NL	1/2"	SOLVENT x MIP	-	25
164-304NL	3/4"	SOLVENT x MIP	-	25
164-305NL	1"	SOLVENT x MIP	-	25
164-306NL	1-1/4"	SOLVENT x MIP	-	5
164-307NL	1-1/2"	SOLVENT x MIP	-	5
164-308NL	2"	SOLVENT x MIP	-	5



Brass Compression Coupling



CPVC Female Transition Adapters

• CPVC x Brass

Part No.	Size	Connection	Inner	MC
164-313NL	1/2"	SOLVENT x FIP	-	25
164-314NL	3/4"	SOLVENT x FIP	-	25
164-315NL	1"	SOLVENT x FIP	-	25
164-316NL	1-1/4"	SOLVENT x FIP	-	5
164-317NL	1-1/2"	SOLVENT x FIP	-	5
164-318NL	2"	SOLVENT x FIP	-	5

Part No.	Size	Connection	Inner	MC
160-303NL	1/2"	COMP	-	12
160-304NL	3/4"	COMP	-	12
160-305NL	1"	COMP	-	10
160-306NL	1-1/4"	COMP	4	48
160-307NL	1-1/2"	COMP	4	60
160-308NL	2"	COMP	4	40
160-407NL	1-1/2"	COMP	4	40



PVC Compression Coupling

• For Iron Pipe Sizes

Part No.	Size	Connection	Inner	MC
160-103	1/2"	COMP	10	200
160-103HC	1/2"	COMP	-	20
160-104	3/4"	COMP	10	120
160-104HC	3/4"	COMP	-	16
160-105	1"	COMP	10	120
160-105HC	1"	COMP	-	12
160-106	1-1/4"	COMP	10	80
160-106HC	1-1/4"	COMP	-	4
160-107	1-1/2"	COMP	10	60
160-107HC	1-1/2"	COMP	-	4
160-108	2"	COMP	5	50
160-108HC	2"	COMP	-	2
160-109	2-1/2"	COMP	3	24
160-110	3"	COMP	3	12
160-111	4"	COMP	3	6



EZ Span Repair Coupling

• PVC

Part No.	Size	Connection	Inner	MC
160-503	1/2"	COMP	-	28
160-503HC	1/2"	COMP	-	12
160-504	3/4"	COMP	-	24
160-504HC	3/4"	COMP	-	12
160-505	1"	COMP	-	15
160-505HC	1"	COMP	-	8
160-506	1-1/4"	COMP	-	10
160-506HC	1-1/4"	COMP	-	4
160-507	1-1/2"	COMP	-	16
160-507HC	1-1/2"	COMP	-	4
160-508	2"	COMP	-	12
160-508HC	2"	COMP	-	2
160-509	2-1/2"	COMP	-	3
160-510	3"	COMP	-	3
160-511	4"	COMP	-	3



CPVC Compression Coupling

Part No.	Size	Connection	Inner	MC
160-203	1/2"	COMP	10	60
160-203HC	1/2"	COMP	-	12
160-204	3/4"	COMP	10	40
160-204HC	3/4"	COMP	-	12
160-205	1"	COMP	5	40



Galvanized Compression Tee

• FIP Branch

Part No.	Size	Connection	Inner	MC
162-003	1/2"	COMP x FIP	4	48
162-004	3/4"	COMP x FIP	4	48



Brass Compression Tee

• For IPS

Part No.	Size	Connection	Inner	MC
162-303NL	1/2"	COMP x FIP	24	96
162-304HN	3/4"	COMP x FIP	-	18
162-304NL	3/4"	COMP x FIP	12	72
162-305HN	1"	COMP x FIP	-	14
162-305NL	1"	COMP x FIP	12	60
162-306NL	1" x 1/2"	COMP x FIP	-	10
162-307NL	1" x 3/4"	COMP x FIP	6	36
162-334NL	3/4" x 1/2"	COMP x FIP	6	30



PVC Compression Tee

• Solvent

Part No.	Size	Connection	Inner	MC
162-603	1/2"	COMP x SLIP	24	96
162-606	1-1/4"	COMP x SLIP	6	36
162-608	2"	COMP x SLIP	4	12



SPECIALTY FITTINGS | ASSORTMENT



PVC Compression Tee

- Threaded

Part No.	Size	Connection	Inner	MC
162-103	1/2"	COMP x FIP	24	96
162-103HC	1/2"	COMP x FIP	-	18
162-104	3/4"	COMP x FIP	12	72
162-104HC	3/4"	COMP x FIP	-	14
162-105	1"	COMP x FIP	12	60
162-105HC	1"	COMP x FIP	-	10
162-106	1-1/4"	COMP x FIP	6	36
162-107	1-1/2"	COMP x FIP	6	30
162-108	2"	COMP x FIP	4	12
162-134	3/4" x 1/2"	COMP x FIP	12	72
162-134HC	3/4" x 1/2"	COMP x FIP	-	16



PVC Union

- Schedule 40
- Threaded

Part No.	Size	Connection	Inner	MC
164-133	1/2"	FIP x FIP	12	96
164-133HC	1/2"	FIP x FIP	-	36
164-134	3/4"	FIP x FIP	12	72
164-134HC	3/4"	FIP x FIP	-	25
164-135	1"	FIP x FIP	12	60
164-135HC	1"	FIP x FIP	-	12
164-136	1-1/4"	FIP x FIP	6	36
164-136HC	1-1/4"	FIP x FIP	-	9
164-137	1-1/2"	FIP x FIP	6	36
164-137HC	1-1/2"	FIP x FIP	-	5
164-138	2"	FIP x FIP	6	24
164-138HC	2"	FIP x FIP	-	4



White PVC Unions

- Schedule 40
- Solvent

Part No.	Size	Connection	Inner	MC
164-633	1/2"	SOLVENT	12	96
163-633HC	1/2"	SOLVENT	-	36
164-634	3/4"	SOLVENT	12	72
164-634HC	3/4"	SOLVENT	-	25
164-635	1"	SOLVENT	12	60
164-635HC	1"	SOLVENT	-	12
164-636	1-1/4"	SOLVENT	6	36
164-636HC	1-1/4"	SOLVENT	-	9
164-637	1-1/2"	SOLVENT	6	36
164-637HC	1-1/2"	SOLVENT	-	5
164-638	2"	SOLVENT	6	24
164-638HC	2"	SOLVENT	-	4
164-640	3"	SOLVENT	-	4
164-641	4"	SOLVENT	-	4



Gray PVC Unions

- Schedule 80
- Solvent

Part No.	Size	Connection	Inner	MC
164-603	1/2"	SOLVENT	12	96
164-604	3/4"	SOLVENT	-	72
164-604HC	3/4"	SOLVENT	12	25
164-605	1"	SOLVENT	-	60
164-605HC	1"	SOLVENT	12	12
164-606	1-1/4"	SOLVENT	-	36
164-606HC	1-1/4"	SOLVENT	6	9
164-607	1-1/2"	SOLVENT	-	36
164-607HC	1-1/2"	SOLVENT	6	5
164-608	2"	SOLVENT	-	24
164-608HC	2"	SOLVENT	6	4





PVC Union

- Gray Schedule 80
- Threaded

Part No.	Size	Connection	Inner	MC
164-103	1/2"	FIP x FIP	12	96
164-103HC	1/2"	FIP x FIP	-	36
164-104	3/4"	FIP x FIP	12	72
164-104HC	3/4"	FIP x FIP	-	25
164-105	1"	FIP x FIP	12	60
164-105HC	1"	FIP x FIP	-	12
164-106	1-1/4"	FIP x FIP	6	36
164-106HC	1-1/4"	FIP x FIP	-	9
164-107	1-1/2"	FIP x FIP	6	36
164-107HC	1-1/2"	FIP x FIP	-	5
164-108	2"	FIP x FIP	6	24
164-108HC	2"	FIP x FIP	-	4



CPVC Union

- 100 PSI
- 180F

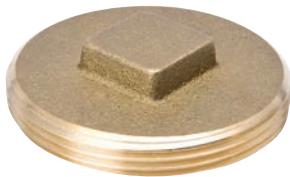
Part No.	Size	Connection	Inner	MC
164-203	1/2"	SOLVENT	12	144
164-204	3/4"	SOLVENT	12	144



Trap Connector

- Brass Body
- Chrome Plated Nut

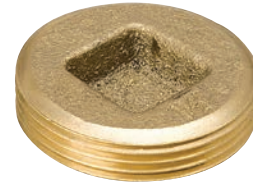
Part No.	Size	Connection	Inner	MC
158-866	1-1/4" x 1-1/4"	SLIP x MIP	12	72
158-876	1-1/4" x 1-1/2"	SLIP x MIP	12	72
158-877	1-1/2" x 1-1/2"	SLIP x MIP	12	72
158-966	1-1/4" x 1-1/4"	SLIP x FIP	12	72
158-976	1-1/4" x 1-1/2"	SLIP x FIP	12	72
158-977	1-1/2" x 1-1/2"	SLIP x FIP	12	72



Brass Plug

- Raised Square Head

Part No.	Size	Connection	Inner	MC
156-020	1-1/4"	MIP	25	200
156-021	1-1/2"	MIP	25	300
156-022	2"	MIP	25	200
156-023	2-1/2"	MIP	15	120
156-024	3"	MIP	15	150
156-025	3-1/2"	MIP	10	90
156-026	4"	MIP	10	80



Brass Plug

- Countersunk Square Head

Part No.	Size	Connection	Inner	MC
156-119	1"	MIP	40	160
156-121	1-1/2"	MIP	100	400
156-122	2"	MIP	100	200
156-123	2-1/2"	MIP	50	200
156-124	3"	MIP	20	160
156-125	3-1/2"	MIP	20	120
156-126	4"	MIP	15	90
156-127	5"	MIP	10	60
156-129	6"	MIP	10	40



Closet Spuds

- Brass

Part No.	Size	Connection	Inner	MC
150-201	1" x 3/4"	?	25	200
150-202	1-1/4" x 3/4"	?	25	150
150-203	1-1/4" x 1-1/4"	?	25	150
150-204	1-1/2" x 3/4"	?	25	125
150-205	1-1/2" x 1-1/4"	?	25	125
150-206	1-1/2" x 1-1/2"	?	25	125
150-207	2" x 1-1/4"	?	25	100
150-208	2" x 1-1/2"	?	25	100
150-209	2" x 2"	?	25	100



PVC Nipples

• Schedule 80



Part No.	Size	Connection	Inner	MC
403-001	1/2" x Close	MIP x MIP	10	500
403-015	1/2" x 1-1/2"	MIP x MIP	10	500
403-020	1/2" x 2"	MIP x MIP	10	500
403-025	1/2" x 2-1/2"	MIP x MIP	10	500
403-030	1/2" x 3"	MIP x MIP	10	250
403-035	1/2" x 3-1/2"	MIP x MIP	10	250
403-040	1/2" x 4"	MIP x MIP	10	250
403-045	1/2" x 4-1/2"	MIP x MIP	10	250
403-050	1/2" x 5"	MIP x MIP	10	250
403-055	1/2" x 5-1/2"	MIP x MIP	10	250
403-060	1/2" x 6"	MIP x MIP	10	250
403-070	1/2" x 7"	MIP x MIP	10	250
403-080	1/2" x 8"	MIP x MIP	10	250
403-090	1/2" x 9"	MIP x MIP	10	120
403-100	1/2" x 10"	MIP x MIP	10	120
403-120	1/2" x 12"	MIP x MIP	10	120
403-160	1/2" x 16"	MIP x MIP	10	50
403-180	1/2" x 18"	MIP x MIP	10	50
403-240	1/2" x 24"	MIP x MIP	10	50
403-300	1/2" x 30"	MIP x MIP	10	50
403-360	1/2" x 36"	MIP x MIP	10	50
403-480	1/2" x 48"	MIP x MIP	10	50
404-001	3/4" x Close	MIP x MIP	10	250
404-020	3/4" x 2"	MIP x MIP	10	250
404-025	3/4" x 2-1/2"	MIP x MIP	10	250
404-030	3/4" x 3"	MIP x MIP	10	250
404-040	3/4" x 4"	MIP x MIP	10	250
404-050	3/4" x 5"	MIP x MIP	10	120
404-060	3/4" x 6"	MIP x MIP	10	120
404-080	3/4" x 8"	MIP x MIP	10	120
404-100	3/4" x 10"	MIP x MIP	10	120
404-120	3/4" x 12"	MIP x MIP	10	120
404-180	3/4" x 18"	MIP x MIP	10	25
404-240	3/4" x 24"	MIP x MIP	10	25
404-300	3/4" x 30"	MIP x MIP	10	25
404-360	3/4" x 36"	MIP x MIP	10	25
404-480	3/4" x 48"	MIP x MIP	10	25
405-001	1" x Close	MIP x MIP	10	250
405-050	1" x 5"	MIP x MIP	10	120
505-020	1" x 2"	MIP x MIP	10	250
505-030	1" x 3"	MIP x MIP	10	250
505-040	1" x 4"	MIP x MIP	10	250
405-060	1" x 6"	MIP x MIP	10	120
405-080	1" x 8"	MIP x MIP	10	120
405-100	1" x 10"	MIP x MIP	10	120
405-120	1" x 12"	MIP x MIP	10	120
406-001	1-1/4" x Close	MIP x MIP	10	250
506-025	1-1/4" x 2-1/2"	MIP x MIP	10	250
506-030	1-1/4" x 3"	MIP x MIP	10	250
506-040	1-1/4" x 4"	MIP x MIP	10	250
506-050	1-1/4" x 5"	MIP x MIP	10	120
506-060	1-1/4" x 6"	MIP x MIP	10	120
506-080	1-1/4" x 8"	MIP x MIP	10	120
506-100	1-1/4" x 10"	MIP x MIP	10	40
506-120	1-1/4" x 12"	MIP x MIP	10	40
407-001	1-1/2" x Close	MIP x MIP	10	250
507-020	1-1/2" x 2"	MIP x MIP	10	250

Part No.	Size	Connection	Inner	MC
507-025	1-1/2" x 2-1/2"	MIP x MIP	10	250
507-030	1-1/2" x 3"	MIP x MIP	10	250
507-040	1-1/2" x 4"	MIP x MIP	10	120
507-050	1-1/2" x 5"	MIP x MIP	10	120
407-060	1-1/2" x 6"	MIP x MIP	10	120
407-080	1-1/2" x 8"	MIP x MIP	10	120
407-100	1-1/2" x 10"	MIP x MIP	10	120
407-120	1-1/2" x 12"	MIP x MIP	10	40
408-001	2" x Close	MIP x MIP	10	250
408-030	2" x 3"	MIP x MIP	10	120
408-040	2" x 4"	MIP x MIP	10	120
408-050	2" x 5"	MIP x MIP	10	50
408-060	2" x 6"	MIP x MIP	10	100
408-080	2" x 8"	MIP x MIP	10	80
408-100	2" x 10"	MIP x MIP	10	60
408-120	2" x 12"	MIP x MIP	10	40

Polyethylene Nipple

• Schedule 40



Part No.	Size	Connection	Inner	MC
423-001	1/2" x Close	MIP x MIP	10	500
423-020	1/2" x 2"	MIP x MIP	10	500
423-030	1/2" x 3"	MIP x MIP	10	250
423-040	1/2" x 4"	MIP x MIP	10	250
423-050	1/2" x 5"	MIP x MIP	10	250
423-060	1/2" x 6"	MIP x MIP	10	250
423-080	1/2" x 8"	MIP x MIP	10	250
423-100	1/2" x 10"	MIP x MIP	10	120
423-120	1/2" x 12"	MIP x MIP	10	120
423-431	3/4" x Close	MIP x MIP	10	250





PVC Coupler Nipple

• Heavy Duty

Part No.	Size	Connection	Inner	MC
413-040	1/2" x 4"	MIP x FIP	10	250
413-060	1/2" x 6"	MIP x FIP	10	250
413-080	1/2" x 8"	MIP x FIP	10	120
413-100	1/2" x 10"	MIP x FIP	10	120
413-120	1/2" x 12"	MIP x FIP	10	120



Sprinkler Poly Cutoff Riser & Extension

• Inlet x Cutoff x Length

Part No.	Size	Connection	Inner	MC
169-401	1/2" x 1/2" x 6"	IPS	50	500
169-402	1/2" x 1/2" x 3"	IPS	50	500
169-403		IPS	10	500
169-404	1/2" x 3/4" x 6"	IPS	50	300
169-405	3/4" x 3/4" x 6"	IPS	25	300
169-406	3/4" x 1/2" x 6"	IPS	25	300



SPECIALTY FITTINGS | RAPID FIRE



**Rapid Fire
90 Elbows**

Part No.	Size	Connection	Inner	MC
610-003HC	1/2"	C x C	-	75
610-004HC	3/4"	C x C	-	40
610-005HC	1"	C x C	-	20



**Rapid Fire
45 Elbows**

Part No.	Size	Connection	Inner	MC
610-203HC	1/2"	C x C	-	75
610-204HC	3/4"	C x C	-	30



**Rapid Fire
45 Street Elbows**

Part No.	Size	Connection	Inner	MC
610-503HC	1/2"	C x FTG	-	75
610-504HC	3/4"	C x FTG	-	30



**Rapid Fire
Tees**

Part No.	Size	Connection	Inner	MC
610-603HC	1/2"	C x C x C	-	50
610-604HC	3/4"	C x C x C	-	25
610-605HC	1"	C x C x C	-	10



**Rapid Fire
Reducing Tees**

Part No.	Size	Connection	Inner	MC
610-433HC	3/4" x 1/2" x 1/2"	C x C x C	-	20
610-434HC	3/4" x 1/2" x 3/4"	C x C x C	-	15
610-443HC	3/4" x 3/4" x 1/2"	C x C x C	-	20
610-554HC	1" x 1" x 3/4"	C x C x C	-	10



**Rapid Fire
Reducing
Couplings**

Part No.	Size	Connection	Inner	MC
611-343HC	3/4" x 1/2"	C x C	-	50
611-354HC	1" x 3/4"	C x C	-	25



**Rapid Fire
Couplings w/Stops**

Part No.	Size	Connection	Inner	MC
611-203HC	1/2"	C x C	-	75
611-204HC	3/4"	C x C	-	50
611-205HC	1"	C x C	-	25



**Rapid Fire
Couplings w/out
Stops**

Part No.	Size	Connection	Inner	MC
611-223HC	1/2"	C x C	-	75
611-224HC	3/4"	C x C	-	50



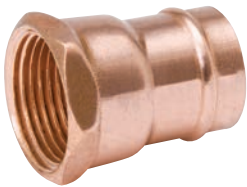
**Rapid Fire
Cap**

Part No.	Size	Connection	Inner	MC
611-403HC	1/2"	C	-	75
611-404HC	3/4"	C	-	50
611-405HC	1"	C	-	40



**Rapid Fire
Male Adapter**

Part No.	Size	Connection	Inner	MC
611-603HC	1/2"	C x MIP	-	50
611-604HC	3/4"	C x MIP	-	25
611-605HC	1"	C x MIP	-	15



**Rapid Fire
Female Adapter**

Part No.	Size	Connection	Inner	MC
611-503HC	1/2"	C x FIP	-	50
611-504HC	3/4"	C x FIP	-	30
611-505HC	1"	C x FIP	-	20



100-001NL.....	32	101-005NL.....	38	101-705	39	102-434HC	22
100-002NL.....	32	101-006NL.....	38	101-706	39	102-463HN	21
100-003NL.....	32	101-007NL.....	38	101-707	39	102-503	25
100-004NL.....	32	101-008NL.....	38	101-708	39	102-503HC	25
100-005NL.....	32	101-009NL.....	38	101-803HC	40	102-504	25
100-006NL.....	32	101-010NL.....	38	101-803HC	76	102-504HC	25
100-007NL.....	32	101-103	39	101-804HC	40	102-534	22
100-008NL.....	32	101-103HC	39	101-804HC	76	102-534HC	22
100-009	32	101-104	39	102-003	23	102-603	25
100-010	32	101-104HC	39	102-003NL.....	23	102-604	25
100-011	32	101-105	39	102-004	23	102-703	23
100-103	33	101-106	39	102-004NL.....	23	102-703HN	23
100-104	33	101-106HC	39	102-013	24	102-704	23
100-105	33	101-107	39	102-014	24	102-704HC	23
100-106	33	101-107HC	39	102-033	24	102-803	23
100-107	33	101-108	39	102-034	24	102-803HN	23
100-108	33	101-108HC	39	102-053HN	24	102-804	23
100-202NL.....	32	101-203	38	102-054HN	24	102-804HC	23
100-203NL.....	32	101-204	38	102-103	23	102-816NL.....	25
100-204NL.....	32	101-205	38	102-103HC	23	102-817NL.....	25
100-205NL.....	32	101-206	38	102-103NL.....	23	102-903	24
100-206NL.....	32	101-207	38	102-104	23	102-903A.....	24
100-207NL.....	32	101-208	38	102-104HN	23	103-003	20
100-208	32	101-303NL.....	39	102-104NL.....	23	103-003HC	20
100-403NL.....	33	101-304NL.....	39	102-120	8	103-003NL.....	20
100-404NL.....	33	101-305NL.....	39	102-121	8	103-004	20
100-405NL.....	33	101-306NL.....	39	102-194HC	43	103-004HC	20
100-406NL.....	33	101-307NL.....	39	102-201	26	103-004NL.....	20
100-407NL.....	33	101-308NL.....	39	102-201HN	26	103-013	20
100-408HC	33	101-324NL.....	41	102-202	26	103-014	20
100-453NL.....	33	101-325NL.....	41	102-202HC	26	103-023	20
100-454NL.....	33	101-326NL.....	41	102-203	26	103-023HC	20
100-455NL.....	33	101-327NL.....	41	102-203HN	26	103-024	20
100-502NL.....	32	101-328NL.....	41	102-204	26	103-053HN	20
100-503NL.....	32	101-404HC	39	102-205	26	103-054HN	20
100-504NL.....	32	101-405	39	102-207	26	103-203	21
100-505NL.....	32	101-503NL.....	38	102-207HC	26	103-203HN	21
100-506NL.....	32	101-504NL.....	38	102-209	27	103-204	21
100-507NL.....	32	101-505NL.....	38	102-210	27	103-204HN	21
100-508NL.....	32	101-506NL.....	38	102-223	25	103-303	21
100-603	34	101-507NL.....	38	102-223HN	25	103-303HC	21
100-604	34	101-508NL.....	38	102-224	25	103-304	21
100-605	34	101-509NL.....	38	102-224HN	25	103-304HC	21
100-606	34	101-510NL.....	38	102-303	21	103-353HN	21
100-607	34	101-603	40	102-303HC	21	103-354HN	21
100-608	34	101-603HC	40	102-304	21	103-453HN	21
100-703NL.....	32	101-604	40	102-304HC	21	103-454HN	21
100-704NL.....	32	101-604HC	40	102-333HC	22	103-501RM.....	45
100-705NL.....	32	101-605	40	102-334HC	22	103-501RP	45
100-803NL.....	33	101-605HC	40	102-363HC	22	104-401	27
100-804NL.....	33	101-606	40	102-403	22	104-402	27
101-001NL.....	38	101-607	40	102-403HC	22	104-402NL.....	27
101-002NL.....	38	101-608	40	102-404	22	104-403	27
101-003NL.....	38	101-703	39	102-404HC	22	104-403NL.....	27
101-004NL.....	38	101-704	39	102-433HC	22	104-404	27

INDEX | BY PART NUMBER

104-404NL.....	27	105-223	35	107-062HC.....	76	107-401NL.....	4
104-405	27	105-223HN	35	107-063	6	107-402NL.....	4
104-405NL.....	27	105-224	35	107-063	76	107-403NL.....	4
104-406	27	105-224HN	35	107-063HC	6	107-404NL.....	4
104-411	27	105-323	38	107-063HC	76	107-405NL.....	4
104-412	27	105-323HN	38	107-064	6	107-406NL.....	4
104-413	27	105-324	38	107-064	76	107-407NL.....	4
104-414	27	105-324HN	38	107-064HC	6	107-408NL.....	4
104-415	27	105-403	37	107-064HC	76	107-453NL.....	4
104-511	28	105-403HN	37	107-065	6	107-454NL.....	4
104-511NL.....	28	105-404	37	107-065	76	107-455NL.....	4
104-513	28	105-404HN	37	107-065HC	6	107-456NL.....	4
104-513NL.....	28	105-413	37	107-065HC	76	107-457NL.....	4
104-515	28	105-414	37	107-103	10	107-458NL.....	4
104-515NL.....	28	105-503NL.....	35	107-104	10	107-503NL.....	8
104-517	28	105-504NL.....	35	107-105	10	107-504NL.....	8
104-517NL.....	28	105-513NL.....	35	107-106	10	107-505NL.....	8
104-519	28	105-514NL.....	35	107-107	10	107-553NL.....	8
104-519NL.....	28	105-583NL.....	34	107-108	10	107-554NL.....	8
104-521HC	28	105-584NL.....	34	107-123	10	107-555NL.....	8
104-615HC	28	105-603NL.....	36	107-123HN	10	107-603	10
104-617HC	28	105-604NL.....	36	107-124	10	107-604	10
104-619HC	28	105-613NL.....	37	107-124HN	10	107-605	10
104-791HC	29	105-614NL.....	37	107-125	10	107-606	10
104-793HC	29	105-683	36	107-125HN	10	107-607	10
104-795HC	29	105-684	36	107-126	10	107-608	10
104-797HC	29	105-774NL.....	25	107-127	10	107-633	9
104-799HC	29	105-783NL.....	45	107-128	10	107-633HC	9
104-821HC	28	105-784NL.....	45	107-133	9	107-633NP	9
104-823HC	28	105-785NL.....	45	107-133HC	9	107-634	9
104-825HC	28	105-903NL.....	41	107-133NP	9	107-634HC	9
104-827HC	28	105-904NL.....	41	107-134	9	107-634NP	9
104-829HC	28	105-905NL.....	41	107-134HC	9	107-635	9
104-831HC	28	106-001NL.....	37	107-134NP	9	107-635HC	9
104-841HC	29	106-002NL.....	37	107-135	9	107-635NP	9
104-843HC	29	106-003NL.....	37	107-135HC	9	107-636	9
104-845HC	29	106-004NL.....	37	107-135NP	9	107-636HC	9
104-847HC	29	106-005NL.....	37	107-136	9	107-636NP	9
104-849HC	29	106-006NL.....	37	107-136HC	9	107-637	9
104-851HC	29	106-007NL.....	37	107-136NP	9	107-637HC	9
105-003NL.....	34	107-000NL.....	4	107-137	9	107-637NP	9
105-004NL.....	34	107-001NL.....	4	107-137HC	9	107-638	9
105-023	35	107-002NL.....	4	107-137NP	9	107-638HC	9
105-023HC	35	107-003NL.....	4	107-138	9	107-638NP	9
105-024	35	107-004NL.....	4	107-138HC	9	107-639	9
105-024HC	35	107-005NL.....	4	107-138NP	9	107-640	9
105-083NL.....	34	107-006NL.....	4	107-139	9	107-641	9
105-084NL.....	34	107-007NL.....	4	107-140	9	107-753NL.....	7
105-103NL.....	36	107-008NL.....	4	107-141	9	107-754NL.....	7
105-104NL.....	36	107-023NL.....	7	107-321NL.....	7	107-755NL.....	7
105-123	35	107-023NLA	7	107-334NL.....	6	107-811NL.....	6
105-124	35	107-024NL.....	7	107-342NL.....	6	107-812NL.....	6
105-124HC	35	107-024NLA	7	107-343NL.....	6	107-813NL.....	6
105-183NL.....	36	107-025	7	107-344NL.....	6	107-814NL.....	6
105-184NL.....	36	107-062HC	6	107-345NL.....	6	107-815NL.....	6

107-816NL.....	6	108-135HN.....	31	109-871.....	44	118-002.....	17
107-817NL.....	6	108-199HN.....	46	109-872.....	44	118-002RP.....	17
107-818NL.....	6	108-203.....	30	109-901.....	44	118-003.....	17
107-821NL.....	4	108-203HC.....	30	110-122.....	14	118-004.....	17
107-822NL.....	4	108-204.....	30	110-123HC.....	14	118-021RP.....	16
107-823LNL.....	5	108-503.....	30	110-124HC.....	14	118-022RP.....	16
107-823NL.....	4	108-503HC.....	30	110-125.....	14	118-025RP.....	16
107-824LNL.....	5	108-553HN.....	29	110-125HC.....	14	150-061.....	92
107-824NL.....	4	108-904.....	46	110-222.....	14	150-201.....	133
107-824TNL.....	5	108-904HC.....	46	110-223C.....	14	150-202.....	133
107-825LNL.....	5	108-904NL.....	46	110-223HC.....	14	150-203.....	133
107-825NL.....	4	108-904RP.....	46	110-224C.....	14	150-204.....	133
107-825TNL.....	5	108-905LWB.....	98	110-224HC.....	14	150-205.....	133
107-826NL.....	4	109-203.....	44	110-225.....	14	150-206.....	133
107-827NL.....	4	109-204.....	43	110-522.....	12	150-207.....	133
107-828NL.....	4	109-213.....	44	110-522HC.....	12	150-208.....	133
107-829NL.....	4	109-214.....	43	110-523.....	12	150-209.....	133
107-830NL.....	4	109-224.....	43	110-523.....	12	151-006.....	92
107-831NL.....	4	109-225.....	43	110-523HC.....	12	151-015.....	92
107-843NL.....	5	109-241.....	43	110-524.....	12	151-021.....	92
107-844NL.....	5	109-303.....	41	110-524.....	12	151-047.....	92
107-844TNL.....	5	109-304.....	41	110-524HC.....	12	151-048.....	92
107-845NL.....	5	109-305.....	41	110-525.....	12	151-051.....	92
107-846NL.....	5	109-306.....	41	110-553.....	12	151-052.....	92
107-847NL.....	5	109-307.....	41	110-553HN.....	12	151-060.....	92
107-848NL.....	5	109-313.....	41	110-554.....	12	151-061.....	92
107-849NL.....	5	109-314.....	41	111-123HC.....	14	151-062.....	92
107-850NL.....	5	109-360.....	42	111-124HC.....	14	151-063.....	92
107-851NL.....	5	109-361.....	42	112-002.....	43	151-064.....	92
107-853NL.....	6	109-362.....	42	112-501.....	42	151-065.....	92
107-854NL.....	6	109-363.....	42	112-551.....	43	151-066.....	92
107-855NL.....	6	109-364.....	42	113-523.....	12	151-067.....	92
107-856NL.....	6	109-370.....	42	113-523HN.....	12	156-020.....	133
107-857NL.....	6	109-371.....	42	113-524.....	12	156-021.....	133
107-858NL.....	6	109-383.....	41	113-524HN.....	12	156-022.....	133
108-003.....	30	109-384.....	41	113-525.....	12	156-023.....	133
108-003HC.....	30	109-385.....	41	113-526.....	12	156-024.....	133
108-003NL.....	30	109-503.....	44	114-522.....	13	156-025.....	133
108-004.....	30	109-503RP.....	44	114-523.....	13	156-026.....	133
108-004HC.....	30	109-802.....	44	114-524.....	13	156-119.....	133
108-004NL.....	30	109-803.....	44	114-533.....	13	156-121.....	133
108-013.....	29	109-804.....	44	114-534.....	13	156-122.....	133
108-014.....	29	109-805.....	44	114-543.....	13	156-123.....	133
108-033HC.....	30	109-806.....	44	114-544.....	13	156-124.....	133
108-034HC.....	30	109-807.....	44	115-503.....	16	156-125.....	133
108-053HN.....	29	109-808.....	44	116-502.....	13	156-126.....	133
108-054HN.....	29	109-813.....	44	116-503.....	13	156-127.....	133
108-103.....	31	109-814.....	44	116-504.....	13	156-129.....	133
108-103HN.....	31	109-841.....	44	116-512.....	13	158-866.....	133
108-104.....	31	109-843.....	44	116-513.....	13	158-876.....	133
108-104HC.....	31	109-845.....	44	116-552.....	13	158-877.....	133
108-105.....	31	109-861.....	45	116-553.....	13	158-966.....	133
108-124.....	31	109-862.....	45	117-592.....	16	158-976.....	133
108-133HN.....	31	109-863.....	45	118-001.....	17	158-977.....	133
108-134HN.....	31	109-864.....	45	118-001RP.....	17	160-003.....	130

INDEX | BY PART NUMBER

160-003HC.....	130	162-103.....	132	164-313NL.....	130	169-404.....	135
160-004.....	130	162-103HC.....	132	164-314NL.....	130	169-405.....	135
160-004HC.....	130	162-104.....	132	164-315NL.....	130	169-406.....	135
160-005.....	130	162-104HC.....	132	164-316NL.....	130	188-632LW.....	67
160-005HC.....	130	162-105.....	132	164-317NL.....	130	189-632LW.....	68
160-006.....	130	162-105HC.....	132	164-318NL.....	130	190-022HC.....	62
160-006HC.....	130	162-106.....	132	164-603.....	132	190-031HC.....	62
160-007.....	130	162-107.....	132	164-604.....	132	190-032HC.....	62
160-007HC.....	130	162-108.....	132	164-604HC.....	132	190-032LK.....	63
160-008.....	130	162-134.....	132	164-605.....	132	190-033HC.....	62
160-008HC.....	130	162-134HC.....	132	164-605HC.....	132	190-037HC.....	62
160-103.....	131	162-303NL.....	131	164-606.....	132	190-222HC.....	62
160-103HC.....	131	162-304HN.....	131	164-606HC.....	132	190-231HC.....	62
160-104.....	131	162-304NL.....	131	164-607.....	132	190-232HC.....	62
160-104HC.....	131	162-305HN.....	131	164-607HC.....	132	190-232LK.....	63
160-105.....	131	162-305NL.....	131	164-608.....	132	190-233HC.....	62
160-105HC.....	131	162-306NL.....	131	164-608HC.....	132	190-237HC.....	62
160-106.....	131	162-307NL.....	131	164-633.....	132	190-432HC.....	62
160-106HC.....	131	162-334NL.....	131	164-634.....	132	190-433HC.....	62
160-107.....	131	162-603.....	131	164-634HC.....	132	190-732HC.....	62
160-107HC.....	131	162-606.....	131	164-635.....	132	190-832HC.....	63
160-108.....	131	162-608.....	131	164-635HC.....	132	190-931HC.....	63
160-108HC.....	131	163-633HC.....	132	164-636.....	132	190-931LK.....	63
160-109.....	131	164-103.....	133	164-636HC.....	132	190-932HC.....	63
160-110.....	131	164-103HC.....	133	164-637.....	132	190-932LK.....	63
160-111.....	131	164-104.....	133	164-637HC.....	132	190-937HC.....	63
160-203.....	131	164-104HC.....	133	164-638.....	132	191-022HC.....	65
160-203HC.....	131	164-105.....	133	164-638HC.....	132	191-032HC.....	65
160-204.....	131	164-105HC.....	133	164-640.....	132	191-099HC.....	65
160-204HC.....	131	164-106.....	133	164-641.....	132	191-222HC.....	65
160-205.....	131	164-106HC.....	133	165-003.....	90	191-232HC.....	65
160-303NL.....	130	164-107.....	133	165-004.....	90	191-233HC.....	65
160-304NL.....	130	164-107HC.....	133	165-005.....	90	191-237HC.....	66
160-305NL.....	130	164-108.....	133	165-006.....	90	191-432HC.....	66
160-306NL.....	130	164-108HC.....	133	165-007.....	90	191-622HC.....	67
160-307NL.....	130	164-133.....	132	165-008.....	90	191-732HC.....	66
160-308NL.....	130	164-133HC.....	132	165-103NL.....	90	191-832HC.....	66
160-407NL.....	130	164-134.....	132	165-104NL.....	90	191-931HC.....	66
160-503.....	131	164-134HC.....	132	165-105NL.....	90	191-932HC.....	66
160-503HC.....	131	164-135.....	132	167-003NL.....	90	191-937HC.....	66
160-504.....	131	164-135HC.....	132	167-004NL.....	90	192-032HC.....	64
160-504HC.....	131	164-136.....	132	167-004WWB.....	98	192-032LK.....	65
160-505.....	131	164-136HC.....	132	167-094NL.....	90	192-037HC.....	64
160-505HC.....	131	164-137.....	132	168-003NL.....	90	192-122HC.....	64
160-506.....	131	164-137HC.....	132	168-003WWB.....	98	192-132HC.....	64
160-506HC.....	131	164-138.....	132	168-004NL.....	90	192-132LK.....	65
160-507.....	131	164-138HC.....	132	168-004WWB.....	98	192-137HC.....	64
160-507HC.....	131	164-203.....	133	168-005NL.....	90	192-732HC.....	64
160-508.....	131	164-204.....	133	168-006NL.....	90	192-832HC.....	64
160-508HC.....	131	164-303NL.....	130	168-007NL.....	90	193-032HC.....	67
160-509.....	131	164-304NL.....	130	168-008NL.....	90	193-132HC.....	67
160-510.....	131	164-305NL.....	130	168-094NL.....	90	194-321HC.....	67
160-511.....	131	164-306NL.....	130	169-401.....	135	194-322HC.....	67
162-003.....	131	164-307NL.....	130	169-402.....	135	195-321HC.....	67
162-004.....	131	164-308NL.....	130	169-403.....	135	195-322HC.....	67

196-322HC	67	405-100	134	495-065	51	496-035	50
197-321HC	68	405-120	134	495-066	51	496-036	50
197-322HC	68	406-001	134	495-071	52	496-037	50
210-522RP	15	407-001	134	495-073	52	496-038	50
210-523HC	15	407-060	134	495-102	54	496-039	50
210-523RP	15	407-080	134	495-103	54	496-040	50
210-524HC	15	407-100	134	495-103P3.....	54	496-047	50
210-524RP	15	407-120	134	495-104	54	496-049	50
214-522RP	15	408-001	134	495-105	54	496-053	50
214-523RP	15	408-030	134	495-113	54	496-060	50
214-524RP	15	408-040	134	495-123	54	496-061	50
216-502RP	15	408-050	134	495-133	54	496-061EF.....	55
216-503RP	15	408-060	134	495-140	54	496-062	50
216-504RP	15	408-080	134	495-143	54	496-063	50
403-001	134	408-100	134	495-150	54	496-064	50
403-015	134	408-120	134	495-151	54	496-065	50
403-020	134	413-040	135	495-153	54	496-066	50
403-025	134	413-060	135	495-213	57	496-067	50
403-030	134	413-080	135	495-215	57	496-071	50
403-035	134	413-100	135	495-216	57	496-072	50
403-040	134	413-120	135	495-217	57	496-073	50
403-045	134	423-001	134	496-000	50	496-076	50
403-050	134	423-020	134	496-001	50	496-102	53
403-055	134	423-030	134	496-00110PK	50	496-10210PK	53
403-060	134	423-040	134	496-001EF	55	496-102EF	55
403-070	134	423-050	134	496-002	50	496-103	53
403-080	134	423-060	134	496-00210PK	50	496-10310PK	53
403-090	134	423-080	134	496-002EF	55	496-103EF	55
403-100	134	423-100	134	496-003	50	496-103P3.....	53
403-120	134	423-120	134	496-00310PK	50	496-104	53
403-160	134	423-431	134	496-003EF	55	496-104EF	55
403-180	134	440-030NL.....	130	496-003P8.....	50	496-105	53
403-240	134	494-102	53	496-004	50	496-105EF	55
403-300	134	494-103	53	496-005	50	496-113	53
403-360	134	494-104	53	496-006	50	496-123	53
403-480	134	494-105	53	496-006EF	55	496-133	53
404-001	134	495-001	51	496-008	50	496-140	53
404-020	134	495-002	51	496-009	50	496-142	53
404-025	134	495-003	51	496-010	50	496-143	53
404-030	134	495-003P6.....	51	496-011	50	496-150	53
404-040	134	495-004	51	496-012	50	496-151	53
404-050	134	495-005	51	496-013	50	496-151EF	55
404-060	134	495-006	51	496-013EF	55	496-152	54
404-080	134	495-009	51	496-014	50	496-153	53
404-100	134	495-011	51	496-015	50	496-153EF	55
404-120	134	495-012	51	496-016	50	496-201	58
404-180	134	495-013	51	496-017	50	496-201EF	55
404-240	134	495-014	51	496-018	50	496-202	58
404-300	134	495-015	51	496-019	50	496-202EF	55
404-360	134	495-016	51	496-020	50	496-203	58
404-480	134	495-053	51	496-021	50	496-203EF	55
405-001	134	495-061	51	496-030	50	496-205	57
405-050	134	495-062	51	496-031	50	496-211	57
405-060	134	495-063	51	496-032	50	496-211EF	55
405-080	134	495-064	51	496-034	50	496-212	57

INDEX | BY PART NUMBER

496-212DEF	55	496-822	53	611-405HC	137	630-303	76
496-212DP	57	496-823	53	611-503HC	137	630-303HC	76
496-212EF	55	496-902	50	611-504HC	137	630-304	76
496-212EL	57	496-903	51	611-505HC	137	630-304HC	76
496-213	57	496-904	51	611-603HC	137	630-305	76
496-213DEF	55	496-911	53	611-604HC	137	630-305HC	76
496-213EF	55	496-912	53	611-605HC	137	631-001	78
496-213EL	57	496-913	53	630-001	76	631-002	78
496-216	57	496-915	57	630-002	76	631-002HC	78
496-217	56	496-920	57	630-002HC	76	631-003	78
496-218	56	496-921	57	630-003	76	631-003HC	78
496-220	56	496-922	57	630-003HC	76	631-004	78
496-221	56	496-922EF	55	630-004	76	631-004HC	78
496-223	56	496-924	57	630-004HC	76	631-005	78
496-224	56	496-994	57	630-005	76	631-005HC	78
496-225	56	497-033	58	630-005HC	76	631-006	78
496-227	56	505-020	134	630-006	76	631-007	78
496-231	56	505-030	134	630-007	76	631-008	78
496-234	56	505-040	134	630-008	76	631-043	78
496-235	56	506-025	134	630-023	77	631-043HC	78
496-236	56	506-030	134	630-023HC	77	631-054	78
496-237	56	506-040	134	630-043	77	631-054HC	78
496-238	56	506-050	134	630-043HC	77	631-103	79
496-240	56	506-060	134	630-054	77	631-103HC	79
496-243	50	506-080	134	630-054HC	77	631-104HC	79
496-701	52	506-100	134	630-103	77	631-123	79
496-702	52	506-120	134	630-103HC	77	631-203	78
496-703	52	507-020	134	630-103HCC	77	631-203HC	78
496-711	54	507-025	134	630-104	77	631-303	78
496-712	54	507-030	134	630-104HC	77	631-303HC	78
496-713	54	507-040	134	630-104HCC	77	632-001	79
496-720	52	507-050	134	630-105	77	632-002	79
496-721	53	610-003HC	136	630-105HC	77	632-002HC	79
496-722	53	610-004HC	136	630-105HCC	77	632-003	79
496-723	53	610-005HC	136	630-106	77	632-003HC	79
496-724	52	610-203HC	136	630-107	77	632-004	79
496-724P2	53	610-204HC	136	630-108	77	632-004HC	79
496-725P2	52	610-433HC	136	630-134	78	632-005	79
496-726P2	52	610-434HC	136	630-134HC	78	632-005HC	79
496-730	54	610-443HC	136	630-154	78	632-006	79
496-731	55	610-503HC	136	630-154HC	78	632-007	79
496-732	54	610-504HC	136	630-203	77	632-008	79
496-734	54	610-554HC	136	630-203CBP	77	632-433	79
496-801	51	610-603HC	136	630-203HC	77	632-433HC	79
496-802	51	610-604HC	136	630-204	77	632-434	79
496-803	51	610-605HC	136	630-204HC	77	632-434HC	79
496-804	51	611-203HC	136	630-205	77	632-443	79
496-805	51	611-204HC	136	630-205HC	77	632-443HC	79
496-806	51	611-205HC	136	630-206	77	632-554	79
496-810	53	611-223HC	136	630-207	77	632-554HC	79
496-811	53	611-224HC	136	630-208	77	633-001	79
496-812	53	611-343HC	136	630-223	78	633-002	79
496-813	53	611-354HC	136	630-223HC	78	633-002HC	79
496-820	53	611-403HC	137	630-234	78	633-003	79
496-821	53	611-404HC	137	630-234HC	78	633-003HC	79

633-004	79	640-323	83	644-213HC	87	888-563	47
633-004HC	79	640-423	83	644-223HC	87	888-564	47
633-005	79	640-423HC	83	644-313HC	87	888-565	47
633-005HC	79	640-433HC	83	644-630HC	88	888-566	47
633-006	79	640-434	83	644-640HC	88	888-570HC	47
633-007	79	640-434HC	83	645-000HC	88	888-571HC	47
633-008	79	640-444HC	83	645-001HC	88	888-572HC	47
634-103HC	76	640-455HC	83	645-230HC	88	888-573HC	47
634-104HC	76	640-511	84	645-231HC	88	888-574HC	47
634-203HC	76	640-521	84	648-011	56	888-575HC	47
634-204HC	76	640-523	84	648-012	57	888-576HC	47
635-003	80	640-623HC	84	648-900HC	88	888-576RP	47
635-004	80	640-633HC	84	650-003HC	81	888-577HC	47
636-001	80	640-634HC	84	650-004HC	81	888-738	48
636-002	80	640-644	84	650-103HC	81	888-856RP	17
636-002HC	80	640-644HC	84	650-104HC	81	888-857RP	17
636-003	80	640-714	84	650-203HC	81	888-858RP	17
636-003HC	80	640-734HC	84	650-204HC	81	888-859RP	17
636-004	80	640-802	84	650-303HC	81	888-860RP	17
636-004HC	80	640-803HC	84	650-304HC	81	888-861RP	17
636-005	80	640-853HC	84	651-003HC	82	992-016	58
636-005HC	80	640-903HC	85	651-004HC	82	993-000	58
636-006	80	640-904HC	85	652-003HC	82	993-001NL	58
636-007	80	641-122	85	652-004HC	82	993-004BP	45
636-009	80	641-122HC	85	653-003HC	82	993-004NL	45
636-102	80	641-133HC	85	653-004HC	82	993-012*	58
636-102HC	80	641-143HC	85	888-001HN	46	993-014NL	45
636-103	80	641-144HC	85	888-002	46	993-015NL	68
636-103HC	80	641-155HC	85	888-003	46	993-016NL	68
636-104	80	641-333HC	85	888-004	46	993-017NL	68
636-104HC	80	641-433HC	85	888-120HC	46	993-018NL	68
636-105	80	641-534HC	86	888-137HC	46	993-019NL	68
636-105HC	80	641-634HC	86	888-209HC	48	993-020NL	68
636-234RP	80	641-733HC	86	888-221HC	48	AH012014200R	114
637-003HC	77	641-833HC	86	888-233	90	AH058038150R	114
637-004HC	77	641-844HC	86	888-234	90	AV-664NL	102
640-023	83	642-222	87	888-239	90	AV-666NLB	102
640-122	83	642-222HC	87	888-240	90	BF-2090NL	98
640-122HC	83	642-330HC	87	888-241	90	BF-2091NL	98
640-131HC	83	642-333HC	87	888-352	48	BF-700NLB	97
640-132HC	83	642-433HC	87	888-554	47	BF-704NLB	96
640-133HC	83	642-443HC	87	888-555	47	BF-706NLB	96
640-143HC	83	642-444HC	87	888-556	47	BF-708NL	96
640-144HC	83	642-930HC	87	888-557	47	BF-710NLB	96
640-154HC	83	642-943HC	87	888-557	48	BF-712NLB	97
640-155HC	83	642-944HC	87	888-558	47	BF-727NLB	97
640-223HC	84	643-003HC	87	888-558	48	BF-730NLB	96
640-243HC	84	643-004HC	87	888-559	47	BF-732NLB	96
640-245HC	84	643-005HC	87	888-560	47	BF-734NLB	96
640-310	83	644-013HC	87	888-560	48	BF-736NLB	96
640-311	83	644-103HC	87	888-561	47	BF-737NLB	96
640-312	83	644-122HC	87	888-561	47	BF-738NLB	96
640-313	83	644-123HC	87	888-561	47	BF-739NLB	97
640-321	83	644-133HC	87	888-561	48	BF-755NLB	97
640-322	83	644-144HC	87	888-562	47	BF-758NLB	96

INDEX | BY PART NUMBER

BF-760NLB.....	96	BHB-391NL.....	105	BN-879NLB.....	97	C83-075HC.....	125
BF-765NLB.....	96	BHB-392NL.....	106	BN-883NLB.....	97	C83-100HC.....	125
BF-769NLB.....	96	BHB-393NL.....	105	BN-887NL.....	97	CP-101NLB.....	99
BF-773NLB.....	96	BHB-396NLB.....	106	BN-915NLB.....	97	CP-102NLB.....	99
BF-776NLB.....	96	BHB-398NL.....	105	BN-919NLB.....	97	CP-103NLB.....	99
BF-778NLB.....	96	BHB-490NLB.....	105	BP001034050R.....	121	CP-104NLB.....	99
BF-782NLB.....	97	BHB-493NLB.....	106	BP002112050R.....	121	CP-105NLB.....	99
BF-805NLB.....	97	BHB-495NLB.....	106	BP134114050R.....	121	CP-107NLB.....	100
BF-808NLB.....	96	BHB-56SHNL.....	105	BP158118050R.....	121	CP-108NLB.....	100
BF-810NLB.....	96	BHB-581NL.....	106	BR001034050B.....	114	CP-109NLB.....	100
BF-813NLB.....	96	BHB-596NL.....	106	BR001034050R.....	114	CP-10NLB.....	100
BF-815NLB.....	96	BHB-85NLB.....	106	BR001034075R.....	114	CP-110NLB.....	100
BF-819NLB.....	96	BHB-95NLB.....	105	BR002112050R.....	114	CP-113NLB.....	101
BF-823NLB.....	96	BHB-96NLB.....	106	BR012014100R.....	114	CP-114NLB.....	101
BF-826NLB.....	96	BN-714NL.....	98	BR012014250R.....	114	CP-115NL.....	101
BF-827NLB.....	96	BN-715NLB.....	97	BR034012010H.....	114	CP-116NLB.....	101
BF-828NLB.....	96	BN-716NLB.....	97	BR034012100B.....	114	CP-117NLB.....	101
BF-832NLB.....	97	BN-717NLB.....	97	BR034012100R.....	114	CP-118NLB.....	101
BF-855NLB.....	97	BN-721NLB.....	97	BR058038010H.....	114	CP-122NLB.....	100
BF-858NLB.....	96	BN-729NLB.....	98	BR058038100B.....	114	CP-123NLB.....	100
BF-862NLB.....	96	BN-740NLB.....	97	BR058038100R.....	114	CP-124NLB.....	100
BF-865NLB.....	96	BN-741NLB.....	97	BR058038150R.....	114	CP-128NLB.....	102
BF-868NLB.....	96	BN-742NLB.....	97	BR078058010C.....	114	CP-129NLB.....	101
BF-869NLB.....	96	BN-743NLB.....	97	BR078058050R.....	114	CP-12NLB.....	101
BF-870NLB.....	96	BN-746NLB.....	97	BR078058075R.....	114	CP-130NLB.....	101
BF-876NLB.....	97	BN-750NLB.....	97	BR078058100B.....	114	CP-140NL.....	102
BF-905NLB.....	96	BN-783NLB.....	98	BR134114050R.....	114	CP-141NLB.....	102
BF-911NLB.....	96	BN-785NLB.....	97	BR138001050B.....	114	CP-14NLB.....	101
BHB-101SHNL.....	105	BN-785SS.....	98	BR138001050R.....	114	CP-152NL.....	99
BHB-102SHNL.....	106	BN-786NLB.....	97	BR212002025R.....	114	CP-153SANL.....	99
BHB-190NLB.....	105	BN-786SS.....	98	BV001034100R.....	117	CP-154NLB.....	103
BHB-190SHNL.....	106	BN-787NLB.....	97	BV012038100R.....	117	CP-154SANL.....	99
BHB-192BNL.....	106	BN-787SS.....	98	BV058012100R.....	117	CP-155NLB.....	103
BHB-192NLB.....	106	BN-788NLB.....	97	C10-050HC.....	124	CP-156NLB.....	103
BHB-193CNL.....	106	BN-788SS.....	98	C10-075HC.....	124	CP-156SANL.....	99
BHB-193NLB.....	106	BN-791NL.....	98	C10-100HC.....	124	CP-157NLB.....	102
BHB-195B.....	109	BN-791SS.....	98	C13-038HC.....	124	CP-157SANL.....	99
BHB-197ANL.....	105	BN-795NL.....	97	C13-050HC.....	124	CP-158NLB.....	101
BHB-197NLB.....	105	BN-795SS.....	98	C13-075HC.....	124	CP-15NLB.....	101
BHB-201ANLB.....	105	BN-833NLB.....	98	C13-100HC.....	124	CP-165SCNL.....	100
BHB-201BNLB.....	106	BN-835NLB.....	97	C13-125HC.....	124	CP-16NLB.....	101
BHB-290NLB.....	105	BN-835SS.....	98	C13-150HC.....	124	CP-173SCNL.....	100
BHB-293NLB.....	106	BN-836NLB.....	97	C13-200HC.....	124	CP-19NLB.....	101
BHB-294NLB.....	106	BN-836SS.....	98	C15-125HC.....	124	CP-1ANL.....	99
BHB-298CNL.....	105	BN-837NLB.....	97	C20-124HC.....	124	CP-1BNL.....	99
BHB-298NLB.....	105	BN-837SS.....	98	C22-075HC.....	124	CP-1NLB.....	99
BHB-300ANLA.....	106	BN-838NLB.....	97	C23-050HC.....	124	CP-202NLB.....	99
BHB-301CNL.....	106	BN-838SS.....	98	C72-038HC.....	125	CP-203NLB.....	99
BHB-301NL.....	106	BN-841NLB.....	97	C72-050HC.....	125	CP-204NL.....	99
BHB-380NLB.....	105	BN-841SS.....	98	C72-075HC.....	125	CP-205NLA.....	99
BHB-381NL.....	106	BN-845NLB.....	97	C72-100HC.....	125	CP-209NLB.....	100
BHB-382B.....	109	BN-845SS.....	98	C82-050HC.....	125	CP-210NLB.....	100
BHB-385NLB.....	106	BN-875NLB.....	98	C82-075HC.....	125	CP-218NLB.....	101
BHB-385SHNL.....	106	BN-877NLB.....	97	C82-100HC.....	125	CP-220NLB.....	100
BHB-390NLB.....	105	BN-878NLB.....	97	C83-050HC.....	125	CP-221NLB.....	100

CP-223NL..... 101	CP034058100R 112	FL-177B..... 104	FL-81A..... 105
CP-22NLB 100	CP038014010H 112	FL-181B..... 104	G012-10 74
CP-230NLB 102	CP038014020C 112	FL-182B..... 104	G012-11 74
CP-23NLB 100	CP038014100B 112	FL-183B..... 104	G012-14 74
CP-24NLB 100	CP038014100R 112	FL-184B..... 104	G012SS101012 71
CP-25NLB 100	CP038014250R 112	FL-185 105	G012SS101018 71
CP-29NLB 101	CP058012010C 112	FL-186B..... 105	G012SS101024 71
CP-2ANL 99	CP058012010H 112	FL-186C 105	G012SS101036 71
CP-2BNL 99	CP058012100B 112	FL-189B..... 105	G012SS101048 71
CP-2NLB 99	CP058012100R 112	FL-259B..... 103	G012SS101060 71
CP-302NLB 99	CP078058010C 112	FL-260B..... 103	G012SS101072 71
CP-303NLB 99	CP078058100B 112	FL-262B..... 103	G012SS101112 71
CP-305NLB 99	CP078058100R 112	FL-263B..... 103	G012SS101118 71
CP-309NLB 100	CP114001050B 112	FL-268 104	G012SS101124 71
CP-30NLB 101	CP114001050R 112	FL-268SF..... 104	G012SS101136 71
CP-310NLB 100	CP114001100R 112	FL-269B..... 104	G012SS101148 71
CP-318NLB 100	CP158114050R 112	FL-271B..... 105	G012SS101160 71
CP-319NLB 101	CP178112050R 112	FL-272B..... 104	G012SS101172 71
CP-324NLB 100	CP316018100B 112	FL-273B..... 104	G012SS101436 71
CP-328NL 101	CP316018400R 112	FL-274B..... 104	G012SS101436RP 71
CP-3NLB 99	CP516316010H 112	FL-276B..... 104	G012SS101448RP 71
CP-402ANL 99	CP516316020C 112	FL-277B..... 104	G012SS111118 71
CP-41NLB 102	CP516316100B 112	FL-278 104	G012SS111124 71
CP-42NLB 102	CP516316300R 112	FL-279 104	G012SS111136 71
CP-4NLB 99	CP716516010H 112	FL-280B..... 105	G012SS111148 71
CP-50NLB 102	CP716516100B 112	FL-281B..... 105	G012SS151524RP 71
CP-571NLB 102	CP716516100R 112	FL-283 105	G012SS151536RP 71
CP-5NLB 99	CP716516200R 112	FL-335B..... 103	G012SS151548RP 71
CP-8NLB 100	CP916038100B 112	FL-338B..... 103	G012YE101018 73
CP-90NL 99	CP916038100R 112	FL-342B..... 103	G012YE101024 73
CP-91NL 99	DH000002100R 115	FL-360 104	G012YE101036 73
CP-92ANLB 100	DH000002150R 115	FL-361 104	G012YE101036RP 72
CP-92BNLB 100	DH000112150R 115	FL-370B..... 104	G012YE101036RP* 73
CP-92NL 99	DW001058050R 117	FL-371B..... 104	G012YE101048 73
CP-9ANL 100	DW114078025R 117	FL-376 105	G012YE101048RP 72
CP001034010C 112	FH012014100R 116	FL-462SF..... 104	G012YE101048RP* 73
CP001034050B 112	FH014018100R 116	FL-55B..... 103	G012YE101112 73
CP001034050R 112	FH014764100R 116	FL-59 103	G012YE101118 73
CP001034075R 112	FH058038050R 116	FL-60B..... 103	G012YE101124 73
CP012038010H 112	FH058516100R 116	FL-63B..... 103	G012YE101136 73
CP012038020C 112	FH316332100R 116	FL-64 105	G012YE101148 73
CP012038100B 112	FL-134 103	FL-65 104	G012YE103118 73
CP012038100R 112	FL-159B..... 103	FL-68 105	G012YE103124 73
CP012516100B 112	FL-160B..... 103	FL-73 104	G012YE103130 73
CP012516150R 112	FL-161B..... 103	FL-75 104	G012YE103136 73
CP014017010H 112	FL-162B..... 103	FL-76 104	G012YE103148 73
CP014017020C 112	FL-163B..... 103	FL-76SF..... 104	G012YE111136 73
CP014017150R 112	FL-164B..... 105	FL-79 104	G012YE111148 73
CP014017400R 112	FL-165B..... 104	FL-80A..... 104	G012YE141412 73
CP014018100B 112	FL-165D..... 104	FL-80D..... 104	G012YE141436 73
CP034012010C 112	FL-168B..... 104	FL-80E..... 104	G012YE141448 73
CP034012075R 112	FL-168C 105	FL-80F..... 104	G012YE141460 73
CP034012100B 112	FL-169B..... 104	FL-80G 104	G012YE141518 73
CP034058010H 112	FL-175 104	FL-80SF..... 103	G012YE141524 73
CP034058100B 112	FL-176B..... 104	FL-81 105	G012YE141536 73

INDEX | BY PART NUMBER

G012YE141536RP 73	G10-100HC 125	HH078058100R..... 119	PE038014015H 113
G012YE151512 74	G13-038HC 125	LT038014050R 115	PE038014025C 113
G012YE151524 74	G13-050HC 125	NHB-187AB..... 109	PE038014100B..... 113
G012YE151536RP 74	G13-075HC 125	NHB-187BB..... 109	PE038014100R..... 113
G012YE151548RP 74	G13-100HC 125	NHB-191B 109	PE038014300R..... 113
G012YE151560RP 74	G13-125HC 125	NHB-193B 109	PE058012100B..... 113
G014-10RP..... 74	G13-150HC 125	NHB-199B 109	PE058012100R..... 113
G014-11RP..... 74	G13-200HC 125	NHB-291B 109	PE516316100B..... 113
G014SS101036 70	G18-050HC 125	NHB-295B 109	PE516316300R..... 113
G014SS101118RP 70	G18-075HC 125	NHB-296B 109	PH158114050R 120
G014SS101136RP 70	G20-1024HC 126	NHB-300B 109	PH181112025R 120
G014SS101148RP 70	G20-124HC 126	NHB-381B 109	PH181112050R 120
G014SS121024 70	G20-128HC 126	NHB-387B 109	PX100-005..... 92
G014SS505024 70	G20-524HC 126	NHB-394B 109	PX100-007..... 92
G014SS505048 70	G60-038HC 126	NHB-395B 109	PX100-010..... 92
G014YE101018 72	G60-050HC 126	NHB-480B 109	PX161-005..... 93
G014YE101024 72	G65-050HC 126	NHB-486B 109	PX162-005..... 93
G014YE101036 72	G65-075HC 126	NHB-585B 109	PX163-005..... 93
G014YE101118 72	G65-100HC 126	NHB-590B 109	PX164-005..... 93
G014YE101124 72	G65-125HC 126	NHB-591B 109	PX165-005..... 93
G014YE101124RP 72	G65-150HC 126	NHB-620B 109	PX166-007..... 93
G014YE101136 72	G65-200HC 126	NHB-630B 109	PX167-005..... 93
G014YE101136RP 72	G72-050HC 126	NHB-635B 109	PX168-005..... 93
G014YE101148RP 72	G72-075HC 126	NHB-640B 109	PX600-000..... 93
G014YE121372 72	G72-100HC 126	NHB-645B 109	PX600-005..... 92
G034YE141512 74	G72-125HC 126	P01-050HC..... 127	PX600-005..... 93
G034YE141524 74	G72-150HC 126	P01-075HC..... 127	PX600-007..... 93
G034YE141530 74	G72-200HC 126	P01-100HC..... 127	PX600-010..... 93
G034YE141536 74	G80-038HC 126	P01-125HC..... 127	PX611-000..... 93
G034YE161724 74	G85-300HC 126	P02-150HC..... 127	PX621-000..... 93
G038-10RP..... 74	G85-500HC 126	P02-200HC..... 127	SH184112050R 119
G038SS101118RP 70	G85-900HC 126	P02-300HC..... 127	SH237002025R 119
G038SS101124RP 70	G86-800HC 127	P02-400HC..... 127	SP001012100R 118
G038SS101136 70	GH-491B 108	P20-100HC..... 127	SP105034100R 118
G038SS101136RP 70	GH-492B 107	P20-250HC..... 127	SP131001050R 118
G038SS101148 70	GH-593B 107	P20-500HC..... 127	SP166114050R 118
G038SS101148RP 70	GH-660B 108	P24-050HC..... 127	SP190112025R 118
G038SS103118 71	GH-661B 108	P24-075HC..... 127	SP190112050R 118
G038SS103124 71	GH-662B 107	P24-100HC..... 127	SP214002025R 118
G038SS103136 71	GH-663B 108	P25-050HC..... 127	UH034012010C..... 120
G038SS515124 70	GH-665B 108	P25-075HC..... 127	UH034012100R..... 120
G038YE101018 72	GH-668B 108	P25-100HC..... 127	UH118034075R..... 120
G038YE101024 72	GH-669B 108	P27-050HC..... 128	V30-150HC..... 128
G038YE101036 72	GH-672B 107	P27-075HC..... 128	V30-200HC..... 128
G038YE101048 72	GH-673B 107	P28-050HC..... 128	V30-300HC..... 128
G038YE101118 72	GH-677B 107	P28-075HC..... 128	V30-400HC..... 128
G038YE101124 72	GH-679B 107	P28-100HC..... 128	W034CU101015 59
G038YE101124RP 72	GH-680B 108	PE012038100B..... 113	W034CU101018 59
G038YE101136 72	GH-685B 107	PE012038100R..... 113	W034SS101012..... 59
G038YE101136RP 72	GH-695B 107	PE012038200R..... 113	W034SS101015..... 59
G038YE101148RP 72	GH-696B 108	PE014017015H 113	W034SS101018..... 59
G038YE103130 72	GH034058150R..... 118	PE014017025C 113	W034SS101024..... 59
G038YE111048 72	HH001034010C..... 119	PE014017100B..... 113	W034SS101218..... 59
G10-050HC 125	HH001034075R..... 119	PE014017150R..... 113	W100SS121218..... 59
G10-075HC 125	HH078058010C..... 119	PE014017400R..... 113	