



# Shaw American Plastic Pipe and Supply Product Catalog





American Plastic Pipe and Supply, L.L.C.

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## Introduction

American Plastic Pipe and Supply, LLC (APPS) supplies the industrial, power, mining, landfill, and municipality industries with quality pipe, valves, fittings, specialty items, services, and other related products. Our products are made the way the industry demands—rugged, durable, efficient, reliable, precise, and cost effective. Our extensive inventory assures quick delivery for routine or emergency situations.

In addition, APPS services include:

- Pipe perforation and slotting
- Fusion machine sales and rentals
- Fusion service technicians
- Complete HDPE fabrication services
- Constructability reviews
- Material take-offs and price estimating

For more information, contact us at: [americanplasticpipe@shawgrp.com](mailto:americanplasticpipe@shawgrp.com)

## Quality Statement

The American Plastic Pipe and Supply Team is committed to total customer satisfaction through individual responsibility for quality products and service that is aligned with customer needs and meets or exceeds their expectations.

# MDPE/HDPE PIPE – Manufacturers Available:

Poly Pipe

[www.polypipeinc.com](http://www.polypipeinc.com)

WL Plastics

[www.wlplastics.com](http://www.wlplastics.com)

J-M Manufacturing

[www.jmeagle.com](http://www.jmeagle.com)

Flying W Plastics

[www.flyingwplastics.com](http://www.flyingwplastics.com)



Sizes and SDR's Available	
½" SDR 7 thru SDR 11.5	20" SDR 7 thru SDR 32.5
¾" SDR 7 thru SDR 11.5	22" SDR 9 thru SDR 32.5
1" SDR 7 thru SDR 11.5	24" SDR 9 thru SDR 32.5
1 ¼" SDR 7 thru SDR 13.5	26" SDR 11 thru SDR 32.5
1 ½" SDR 7 thru SDR 15.5	27" SDR 11 thru SDR 32.5
2" SDR 7 thru SDR 17	28" SDR 11 thru SDR 32.5
3" SDR 7 thru SDR 26	30" SDR 11 thru SDR 32.5
4" SDR 7 thru SDR 32.5	32" SDR 13.5 thru SDR 32.5
5" SDR 7 thru SDR 32.5	34" SDR 13.5 thru SDR 32.5
6" SDR 7 thru SDR 32.5	36" SDR 15.5 thru SDR 32.5
8" SDR 7 thru SDR 32.5	42" SDR 15.5 thru SDR 32.5
10" SDR 7 thru SDR 32.5	48" SDR 13.5 thru SDR 32.5
12" SDR 7 thru SDR 32.5	51 ½" SDR 21 thru SDR 32.5
14" SDR 7 thru SDR 32.5	54" SDR 21 thru SDR 32.5
16" SDR 7 thru SDR 32.5	65" SDR 21 thru SDR 32.5
18" SDR 7 thru SDR 32.5	

Shipping locations in several states: OH, GA, NV, NE, TN, TX, UT, WV, WY

Go to the above links for more information on HDPE pipe.

# HDPE Flange Adapters

Specs. 3608/4710 ASTM D3035, D3350, D3261 AND F714, D2513, AWWA C906 – FM APPROVED



PE3408/4710 fittings are engineered for use on HDPE Pipe.

- Pressure ratings up to SDR7 on most sizes.
- No de-rating of fitting required
- PE3408/4710 fittings are tested to the requirements of AWWA C906
- PE3408/4710 fittings are FM Approved (4” – 24” IPS sizes only)
- Can be joined by butt fusion or electrofusion
- Can be used with all conventional fusion equipment

Inv. No.	Size	SDR	AWWA
FA0209	2" IPS	DR9	YES
FA0211	2" IPS	DR11	YES
FA0209	2" IPS	DR9/9.3	YES
FA0207	2" IPS	DR7/7.3	YES
FA0317	3" IPS	DR17	YES
FA0311	3" IPS	DR11	YES
FA0309	3" IPS	DR9/9.3	YES
FA0307	3" IPS	DR7/7.3	YES
FA0417	4" IPS	DR17	YES
FA0411	4" IPS	DR11	YES
FA0409	4" IPS	DR9/9.3	YES
FA0407	4" IPS	DR7/7.3	YES
FA0617	6" IPS	DR17	YES
FA0611	6" IPS	DR11	YES
FA0609	6" IPS	DR9/9.3	YES
FA0607	6" IPS	DR7/7.3	YES
FA0817	8" IPS	DR17	YES
FA0811	8" IPS	DR11	YES
FA0809	8" IPS	DR9/9.3	YES
FA0807	8" IPS	DR7/7.3	YES

Inv. No.	Size	SDR	AWWA
FA1017	10" IPS	DR17	YES
FA1011	10" IPS	DR11	YES
FA1009	10" IPS	DR9	YES
FA1007	10" IPS	DR7	YES
FA1217	12" IPS	DR17	YES
FA1211	12" IPS	DR11	YES
FA1209	12" IPS	DR9	YES
FA1207	12" IPS	DR7	YES
FA1417	14" IPS	DR17	YES
FA1411	14" IPS	DR11	YES
FA1409	14" IPS	DR9	YES
FA1407	14" IPS	DR7	YES
FA1617	16" IPS	DR17	YES
FA1611	16" IPS	DR11	YES
FA1609	16" IPS	DR9	YES
FA1607	16" IPS	DR7	YES
FA1817	18" IPS	DR17	YES
FA1811	18" IPS	DR11	YES
FA1809	18" IPS	DR9	YES
FA1807	18" IPS	DR7	YES

Go to [www.centralplastics.com](http://www.centralplastics.com) and [www.ipp-inc.com](http://www.ipp-inc.com) for a complete list of HDPE flange adapters.



# HDPE Flange Adapters

Specs. 3608/4710 ASTM D3035, D3350, D3261  
**AND F714, D2513, AWWA C906 – FM APPROVED**



Inv. No.	Size	SDR	AWWA
FA2017	20" IPS	DR17	YES
FA2011	20" IPS	DR11	YES
FA2009	20" IPS	DR9	YES
FA2217	22" IPS	DR17	YES
FA2211	22" IPS	DR11	YES
FA2417	24" IPS	DR17	YES
FA2411	24" IPS	DR11	YES
FA2409	24" IPS	DR9	YES

Size	SDR	
26" IPS	DR7 Thru DR32.5	YES
28" IPS	DR9 Thru DR32.5	YES
30" IPS	DR9 Thru DR32.5	YES
32" IPS	DR11 Thru DR32.5	YES
34" IPS	DR11 Thru DR32.5	YES
36" IPS	DR11 Thru DR32.5	YES
42" IPS	DR17 Thru DR32.5	YES
48" IPS	DR17 Thru DR32.5	YES
54" IPS	DR17 Thru DR32.5	YES
63" IPS	DR21 Thru DR32.5	YES

Go to [www.hdpefittings.com](http://www.hdpefittings.com), [www.centralplastics.com](http://www.centralplastics.com), and [www.agru.com](http://www.agru.com) for a complete list of HDPE flange adapters.



# HDPE Molded Butt Elbows and Tees

Specs. 3608/4710 ASTM D3035, D3350, D3261  
**AND F714, D2513, AWWA C906 – FM APPROVED**



## 90 Degree Elbows

Inv. No.	Size	SDR
ELB019011M	1" IPS	DR11
ELB01.59011M	1 ½" IPS	DR11
ELB029009M	2" IPS	DR9.3
ELB029011M	2" IPS	DR11
ELB039011M	3" IPS	DR11
ELB049011M	4" IPS	DR11
ELB069011M	6" IPS	DR11
ELB089011M	8" IPS	DR11
ELB109011M	10" IPS	DR11
ELB129011M	12" IPS	DR11

## 45 Degree Elbows

Inv. No.	Size	SDR
TEE0111M	1" IPS	DR11
TEE01.2511M	1 ¼" IPS	DR11
TEE01.511M	1 ½" IPS	DR11
TEE0209M	2" IPS	DR9.3
TEE0311M	3" IPS	DR11
TEE0411M	4" IPS	DR11
TEE0611M	6" IPS	DR11
TEE0811M	8" IPS	DR11
TEE1011M	10" IPS	DR11
TEE1211M	12" IPS	DR11

## Tees

Inv. No.	Size	SDR
TEE0111M	1" IPS	DR11
TEE01.2511M	1 ¼" IPS	DR11
TEE01.511M	1 ½" IPS	DR11
TEE0209M	2" IPS	DR11
TEE0311M	3" IPS	DR11

Inv. No.	Size	SDR
TEE0411M	4" IPS	DR11
TEE0611M	6" IPS	DR11
TEE0811M	8" IPS	DR11
TEE1011M	10" IPS	DR11
TEE1011M	12" IPS	DR11

Molded Elbows and Tees are also available in SDR9 and SDR17.

Go to [www.centralplastics.com](http://www.centralplastics.com) and [www.agru.com](http://www.agru.com) for a complete list of HDPE molded fittings.



# HDPE Butt Caps

Specs. IPS 3608/4710

**ASTM D3035, D3350, D3261 AND F714, D2513, AWWA C906**



HDPE Molded Butt Caps  
**FM Approved**

HDPE Machined End Caps  
**HDPE Pipe Grade Sheet Stock**



Inv. No.	Size	SDR
CAP0111M	1" IPS	DR11
CAP01.2511M	1 ¼" IPS	DR11
CAP01.511M	1 ½" IPS	DR11
CAP0211M	2" IPS	DR11
CAP0311M	3" IPS	DR11
CAP0411M	4" IPS	DR11
CAP0611M	6" IPS	DR11
CAP0811M	8" IPS	DR11
CAP1011M	10" IPS	DR11
CAP1211M	12" IPS	DR11

Inv. No.	Size	SDR
CAP0211EC-F	2" IPS	DR11
CAP0311EC-F	3" IPS	DR11
CAP0411EC-F	4" IPS	DR11
CAP0611EC-F	6" IPS	DR9.3
CAP0811EC-F	8" IPS	DR11
CAP1011EC-F	10" IPS	DR11
CAP1211EC-F	12" IPS	DR11
CAP1411EC-F	14" IPS	DR11
CAP1611EC-F	16" IPS	DR11
CAP1811EC-F	18" IPS	DR11
CAP2011EC-F	20" IPS	DR11
CAP2411EC-F	24" IPS	DR11

Machined caps available up to 54" IPS in any SDR.

Go to [www.centralplastics.com](http://www.centralplastics.com) and [www.agru.com](http://www.agru.com) for other HDPE molded fittings.



# HDPE Branch Saddles

Specs. IPS x IPS 3608/4710

**ASTM D3035, D3350, D3261 AND F714, D2513  
ANSI/AWWA C906 – FM APPROVED**



Inv. No.	Size	SDR
BS06X0311	6" x 3" IPS	DR11
BS06X0411	6" x 4" IPS	DR11
BS08X0211	8" x 2" IPS	DR9.3
BS08X0411	8" x 4" IPS	DR11
BS08X0611	8" x 6" IPS	DR11
BS10X0211	10" x 2" IPS	DR11
BS10X0411	10" x 4" IPS	DR11
BS10X0611	10" x 6" IPS	DR11
BS12X0211	12" x 2" IPS	DR11
BS12X0411	12" x 4" IPS	DR11
BS12X0611	12" x 6" IPS	DR11
BS12X0811	12" x 8" IPS	DR11
BS14X0411	14" x 4" IPS	DR11
BS14X0611	14" x 6" IPS	DR11
BS14X0811	14" x 8" IPS	DR11

Inv. No.	Size	SDR
BS16X0411	16" x 4" IPS	DR11
BS16X0611	16" x 6" IPS	DR11
BS16X0811	16" x 8" IPS	DR11
BS18X0411	18" x 4" IPS	DR11
BS18X0611	18" x 6" IPS	DR11
BS18X0811	18" x 8" IPS	DR11
BS20X0411	20" x 4" IPS	DR11
BS20X0611	20" x 6" IPS	DR11
BS20X0811	20" x 8" IPS	DR11
BS24X0411	24" x 4" IPS	DR11
BS24X0611	24" x 6" IPS	DR11
BS24X0811	24" x 8" IPS	DR11

A complete line of branch saddles from Central Plastics is available upon request. Go to [www.centralplastics.com](http://www.centralplastics.com) for a complete list.



# HDPE Butt Reducers

Specs. 3608/4710 ASTM D3035, D3350, D3261

**AND F714, D2513 ANSI/AWWA C906 – FM APPROVED**



Inv. No.	Size	SDR
RED01X3/409C	1" x 3/4" IPS	DR9.3
RED11/4X0111C	1 1/4" x 1" IPS	DR11
RED01.5X111C	1 1/2" x 1" IPS	DR11
RED02X0111C	2" x 1" IPS	DR11
RED02X011/411C	2" x 1 1/4" IPS	DR11
RED02X11/211C	2" x 1 1/2" IP	DR11
RED03X0211C	3" x 2" IPS	DR11
RED04X0211C	4" x 2" IPS	DR11
RED04X0311C	4" x 3" IPS	DR11
RED06X0411C	6" x 4" IPS	DR11
RED06X0417C	6" x 4" IPS	DR17
RED08X0611C	8" x 6" IPS	DR11
RED08X0617C	8" x 6" IPS	DR17
BS14X0811C	10" x 8" IPS	DR11
RED10X0817C	10" x 8" IPS	DR17

Inv. No.	Size	SDR
RED12X0811C	12" x 8" IPS	DR11
RED12X1011C	12" x 10" IPS	DR11
RED12X1017C	12" x 10" IPS	DR17
RED14X1211C	14" x 12" IPS	DR11
RED12X1017C	12" x 10" IPS	DR17
RED14X1211C	14" x 12" IPS	DR11
RED14X1217C	14" x 12" IPS	DR17
RED16X1411C	16" x 14" IPS	DR17
RED18X1217BIL	18" x 12" IPS	DR11
RED18X1611C	18" x 16" IPS	DR11
RED18X1617C	18" x 16" IPS	DR17
RED20X1811C	20" x 18" IPS	DR11
RED20X1817C	20" x 18" IPS	DR1
RED22X2017C	22" x 20" IPS	DR17

Other reducers available upon request. Go to [www.centralplastics.com](http://www.centralplastics.com) and [www.hdpe-electrofusion.com](http://www.hdpe-electrofusion.com) for a complete list.



# HDPE Electrofusion Couplings

Specs. 4.7R ASTM D2513/3035,F714  
AWWA C906 200 P.S.I. for PE4710



Inv. No.	Size
EFC01CB	1" IPS
EFC01.5CB	1 ½" IPS
EFC02CB	2" IPS
EFC03CB	3" IPS
EFC04CB	4" IPS
EFC06CB	6" IPS
EFC06CBDIPS	6" DIPS
EFC08CB	8" IPS
EFC10CB	10" IPS
EFC12CB	12" IPS
EFC14CB	14" IPS
EFC16CB	16" IPS
EFC18CB	18" IPS
EFC20CB	20" IPS
EFC24CB	24" IPS

Electrofusion couplings available up to 63" from Integrity Fusion.

Other products available upon request. Go to [www.centralplastics.com](http://www.centralplastics.com) and [www.hdpe-electrofusion.com](http://www.hdpe-electrofusion.com) for a complete list.



# HDPE Electrofusion Branch Saddles

Specs. 4.7R ASTM D2513/3035,F714

AWWA C906 200 P.S.I. for PE4710



Inv. No.	Size	SDR
BSEFMULTIX04	Multi x 04	DR11
BSEF06X04	6" x 4" IPS	DR11
BSEF08X06	8" x 6" IPS	DR17
BSEF10X06PR	10" x 6" IPS	DR11
BSEF10X06	10" x 6" IPS	DR17
BSEF12X06PR	12" x 6" IPS	DR11
BSEF12X06	12" x 6" IPS	DR17
BSEF14X06	14" x 6" IPS	DR17
BSEF16X06	16" x 6" IPS	DR17
BSEF18X06	18" x 6" IPS	DR17
BSEF24X06	24" x 6" IPS	DR17
BSEF12X08	12" x 8" IPS	DR11
BSEF14X08	8" x 6" IPS	DR11
BSEF16X08	14" x 8" IPS	DR11
BFES18X08	18" x 8" IPS	DR11
BFES24X08	24" x 8" IPS	DR11

Additional electrofusion branch saddles are available upon request, including fully rated. Go to [www.centralplastics.com](http://www.centralplastics.com) and [www.hdpe-electrofusion.com](http://www.hdpe-electrofusion.com) for a complete list.



# HDPE Transition Fittings

Poly-Cam series 710  
304 Stainless Steel



Inv. No.	Size	SDR
TFSSTHD01	1" IPS x 1" MNPT	DR11
TFSSTHD01.25	1 1/4" IPS x 1 1/4" MNPT	DR11
TFSSTHD01.5	1 1/2" IPS x 1 1/2" MNPT	DR11
TFSSTHD02	2" IPS x 2" MNPT	DR11
TFSSTHD03	3" IPS x 3" MNPT	DR11
TFSSTHD04	4" IPS x 4" MNPT	DR11

## Carbon Steel Primed

Inv. No.	Size	SDR
TFCSTHD06	6" IPS x 6" MNPT	DR11
TFCSWE06	6" IPS x 6" Weld End	DR11

Pulling heads available upon request. Go to [www.polycam.com](http://www.polycam.com) for a complete list.



# Fernco Couplings and Reducers



Inv. No.	Size	Description
FERNCO02X02	2" x 2"	Fernco Coupling
FERNCO03X02	3" x 2"	Fernco Coupling
FERNCO03X03	3" x 3"	Fernco Coupling
FERNCO04X02	4" x 2"	Fernco Coupling
FERNCO04X03	4" x 3"	Fernco Coupling
FERNCO04X04	4" x 4"	Fernco Coupling
FERNCO06X04	6" x 4"	Fernco Coupling
FERNCO06X06	6" x 6"	Fernco Coupling
FERNCO08X06	8" x 6"	Fernco Coupling
FERNCO08X08	8" x 8"	Fernco Coupling
FERNCO12X12	12" x 12"	Fernco Coupling
FERNCORB04X02	4" x 2"	Fernco Bushing
FERNCORB04x03	4" x 3"	Fernco Bushing
FERNCORB06x02	6" x 2"	Fernco Bushing
FERNCORB06x03	6" x 3"	Fernco Bushing
FERNCORB06x04	6" x 4"	Fernco Bushing

Other Fernco products available upon request. Go to [www.fernco.com](http://www.fernco.com) for a complete list.



# Bolt Kits

Kits contain required amount of bolts, nuts and washers with zink plating



Inv. No.	Size	Description
BLTPACK02FXF-F	2"	Bolt Kit flange to flange & flange to blind
BLTPACK02VLV-F	2"	Bolt Kit Valve no Gasket
BLTPACK03FXF-F	3"	Bolt Kit flange to flange & flange to blind
BLTPACK03VLV-F	3"	Bolt Kit Valve no Gasket
BLTPACK04FXF-F	4"	Bolt Kit flange to flange & flange to blind
BLTPACK04VLV-F	4"	Bolt Kit Valve no Gasket
BLTPACK06FXF-F	6"	Bolt Kit flange to flange & flange to blind
BLTPACK06VLV-F	6"	Bolt Kit Valve no Gasket
BLTPACK08FXF-F	8"	Bolt Kit flange to flange & flange to blind
BLTPACK08VLV-F	8"	Bolt Kit Valve no Gasket
BLTPACK10FXB-F	10"	Bolt Kit flange to blind
BLTPACK10FXF-F	10"	Bolt Kit flange to flange
BLTPACK10VLV-F	10"	Bolt Kit Valve no Gasket
BLTPACK12FXB-F	12"	Bolt Kit flange to blind
BLTPACK12FXF-F	12"	Bolt Kit flange to flange
BLTPACK12VLV-F	12"	Bolt Kit Valve no Gasket
BLTPACK14FXB-F	14"	Bolt Kit flange to blind
BLTPACK14FXF-F	14"	Bolt Kit flange to flange
BLTPACK14VLV-F	14"	Bolt Kit Valve no Gasket
BLTPACK16FXB-F	16"	Bolt Kit flange to blind
BLTPACK16FXF-F	16"	Bolt Kit flange to flange
BLTPACK16VLV-F	16"	Bolt Kit Valve no Gasket
BLTPACK18FXB-F	18"	Bolt Kit flange to blind
BLTPACK18FXF-F	18"	Bolt Kit flange to flange
BLTPACK18VLV-F	18"	Bolt Kit Valve no Gasket

Other bolt kits in Stainless Steel and Cadium plated are available upon request.

# Gaskets



Inv. No.	Size	Description
GASKET01	1" x 1/16"	150# FF Gasket Nitrile
GASKET01.25	1 1/4" x 1/16"	150# FF Gasket Nitrile
GASKET01.5	1 1/2" x 1/16"	150# FF Gasket Nitrile
GASKET02	2" x 1/16"	150# FF Gasket Nitrile
GASKET03	3" x 1/16"	150# FF Gasket Nitrile
GASKET04	4" x 1/16"	150# FF Gasket Nitrile
GASKET06	6" x 1/16"	150# FF Gasket Nitrile
GASKET08	8" x 1/16"	150# FF Gasket Nitrile
GASKET10	10" x 1/16"	150# FF Gasket Nitrile
GASKET12	12" x 1/16"	150# FF Gasket Nitrile
GASKET14	14" x 1/16"	150# FF Gasket Nitrile
GASKET16	16" x 1/16"	150# FF Gasket Nitrile
GASKET18	18" x 1/16"	150# FF Gasket Nitrile
GASKET20	20" x 1/16"	150# FF Gasket Nitrile
GASKET22	22" x 1/16"	150# FF Gasket Nitrile
GASKET24	24" x 1/16"	150# FF Gasket Nitrile
GASKET30	30" x 1/16"	150# FF Gasket Nitrile
GASKET36	36" x 1/16"	150# FF Gasket Nitrile
GASKET48	48" x 1/16"	150# FF Gasket Nitrile

## Transition Gaskets Available

150# Bolt Pattern FF with 3/4" holes 1/8" thick Nitrile Material

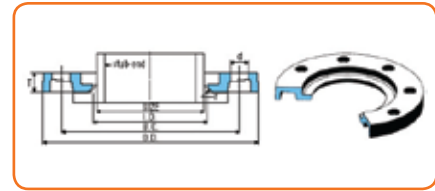
## Sizes Available

24", 30", 36", 42", 48", 54", 63"

Other gasket sizes and material are available upon request (Viton, Neoprene, Non Asbestos, Red rubber, etc.).

# Backup Rings

Specs. Ductile Iron Primed



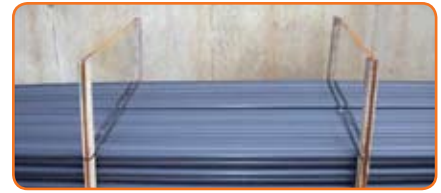
Inv. No.	Size	SDR
BUR01LWDI	1" IPS	LWDI
BUR0125LWDI	1 ¼" IPS	LWDI
BUR1.5CDI	1 ½" IPS	SDR7
BUR02CDI	2" IPS	SDR11
BUR03CDI	3" IPS	SDR11
BUR04CDI	4" IPS	SDR11
BUR06CDI	6" IPS	SDR11
BUR08CDI	8" IPS	SDR11
BUR10CDI	10" IPS	SDR11
BUR12CDI	12" IPS	SDR11
BUR14CDI	14" IPS	SDR11
BUR16CDI	16" IPS	SDR11
BUR18CDI	18" IPS	SDR11
BUR20CDI	20" IPS	SDR11
BUR24CDI	24" IPS	SDR11

Backup Rings up to 63" with hot dipped galvanizing and epoxy coating finish or in stainless steel are available upon request. Go to [www.ipp-inc.com](http://www.ipp-inc.com) for a complete list.



# PVC Pipe

Specs. ASTM D1785



Inv. No.	Size	Description
PVC8002BE	2" x 20'	PVC80 Pipe Belled End
PVC8003BE	3" x 20'	PVC80 Pipe Belled End
PVC8004BE	4" x 20'	PVC80 Pipe Belled End
PVC8006BE	6" x 20'	PVC80 Pipe Belled End
PVC8008BE	8" x 20'	PVC80 Pipe Belled End

PVC pipe in schedule 40 and 80 - 1/8" thru 24" and schedule 120 - 1/2" thru 8" are available upon request. CPVC pipe is also available upon request. Go to [www.harvel.com](http://www.harvel.com) for a complete list.

# PVC Pipe Slotting and Perforating

Inv. No.	Size	Description
PVC8006BE-F	6" x 20'	PVC80 Pipe Belled End
PVC8008BE-F	8" x 20'	PVC80 Pipe Belled End

All patterns available upon request.



## PVC Valves

Inv. No.	Size	Description
VLVAPVC01BCSV	1"	Ball Check Valve Soc/Thd Viton
VLVAPVC01BSV	1"	Ball Valve Soc/Thd Viton
VLVAPVC011/4BSV	1 ¼"	Ball Valve Soc/Thd Viton
VLVAPVC011/2BSV	1 ½"	Ball Valve Soc/Thd Viton
VLVAPVC02BCFV	2"	Ball Check Valve Flanged Viton
VLVAPVC02BCSV	2"	Ball Check Valve Soc/Thd Viton
VLVAPVC02BFGN	2"	Butterfly Valve Gear Nitrile
VLVAPVC02BFLN	2"	Butterfly Valve Lever Nitrile
VLVAPVC02BFV	2"	Ball Valve Flanged Viton
VLVAPVC02BSV	2"	Ball Valve Soc/Thd Viton
VLVAPVC02SCFV	2"	Swing Check Valve Flanged EPDM
VLVAPVC03BCS	3"	Ball Check Valve Socket Viton
VLVAPVC03BFGN	3"	Butterfly Valve Gear Nitrile
VLVAPVC03BFLG	3"	Ball Valve Flanged Viton
VLVAPVC03BSV	3"	Ball Valve Socket Viton
VLVAPVC03SCFV	3"	Swing Check Valve EPDM
VLVAPVC04BFGN	4"	Butterfly Valve Gear Nitrile
VLVAPVC04BFV	4"	Ball Valve Flanged Viton
VLVAPVC04BSV	4"	Ball Valve Socket Viton
VLVAPVC06BFGN	6"	Butterfly Valve Gear Nitrile
VLVAPVC06BFLN	6"	Butterfly Valve Lever Nitrile
VLVAPVC08BFGN	8"	Butterfly Valve Gear Nitrile
VLVAPVC10BFGN	10"	Butterfly Valve Gear Nitrile
VLVAPVC12BFGN	12"	Butterfly Valve Gear Nitrile
VLVAPVC14BFGN	14"	Butterfly Valve Gear Nitrile
VLVAPVC16BFGN	16"	Butterfly Valve Gear Nitrile
VLVAPVC18BFGN	18"	Butterfly Valve Gear Nitrile
VLVAPVC24BFGN	24"	Butterfly Valve Gear Nitrile



Other Asahi/America products are available upon request. Go to [www.asahi-america.com](http://www.asahi-america.com) for a complete list. Valve stem extensions are also available upon request.



## PVC Fittings

Inv. No.	Size	Description
PVC40447-020	2"	Cap PVC40 Socket
PVC40447-030	3"	Cap PVC40 Socket
PVC40447-040	4"	Cap PVC40 Socket
PVC40447-060	6"	Cap PVC40 Socket
PVC40447-080	8"	Cap PVC40 Socket
PVC80801-020	2"	Tee PVC80 Socket
PVC80801-030	3"	Tee PVC80 Socket
PVC80801-040	4"	Tee PVC80 Socket
PVC80801-060	6"	Tee PVC80 Socket
PVC80801-080	8"	Tee PVC80 Socket
PVC80806-020	2"	90' Ell PVC80 Socket
PVC80806-030	3"	90' Ell PVC80 Socket
PVC80806-040	4"	90' Ell PVC80 Socket
PVC80806-060	6"	90' Ell PVC80 Socket
PVC80806-080	8"	90' Ell PVC80 Socket
PVC80817-020	2"	45' Ell PVC80 Socket
PVC80817-030	3"	45' Ell PVC80 Socket
PVC80817-040	4"	45' Ell PVC80 Socket
PVC80817-060	6"	45' Ell PVC80 Socket
PVC80817-080	8"	45' Ell PVC80 Socket
PVC80829-020	2"	Coupling Socket
PVC80829-030	3"	Coupling Socket
PVC80829-040	4"	Coupling Socket
PVC80829-060	6"	Coupling Socket
PVC80829-080	8"	Coupling Socket



Other PVC fittings and products are available upon request. Go to [www.lascofittings.com](http://www.lascofittings.com) and [www.spearsmfg.com](http://www.spearsmfg.com) for a complete list.



# PVC Fittings

Inv. No.	Size	Description
PVC80837-420	4" x 2"	Reducer Bushing Spig x Soc
PVC80837-422	4" x 3"	Reducer Bushing Spig x Soc
PVC80837-532	6" x 4"	Reducer Bushing Spig x Soc
PVC80837-585	8" x 6"	Reducer Bushing Spig x Soc
PVC80847-020	2"	Cap PVC80 Socket
PVC80847-030	3"	Cap PVC80 Socket
PVC80847-040	4"	Cap PVC80 Socket
PVC80847-060	6"	Cap PVC80 Socket
PVC80847-080	8"	Cap PVC80 Socket
PVC80854-020	2"	Flange PVC80 Van Stone Socket
PVC80854-030	3"	Flange PVC80 Van Stone Socket
PVC80854-040	4"	Flange PVC80 Van Stone Socket
PVC80854-060	6"	Flange PVC80 Van Stone Socket
PVC80854-080	8"	Flange PVC80 Van Stone Socket
PVC80854-020	2"	Flange PVC80 Van Stone Spigot
PVC80854-030	3"	Flange PVC80 Van Stone Spigot
PVC80854-040	4"	Flange PVC80 Van Stone Spigot
PVC80854-060	6"	Flange PVC80 Van Stone Spigot
PVC80854-080	8"	Flange PVC80 Van Stone Spigot



Other PVC fittings and products available upon request. Go to [www.lascofittings.com](http://www.lascofittings.com) and [www.spearsmfg.com](http://www.spearsmfg.com) for a complete list.



## Methane Hose and Clamps

Inv. No.	Size	Description
HOSEKANA02	2"	PVC Methane Hose
HOSEKANA03	3"	PVC Methane Hose
HOSEKANA04	4"	PVC Methane Hose
HOESPA02	2"	Gray Spa Hose
HO3CLAMPS	3"	Power Lock Clamp
HO2CLAMPS	2"	Power Lock Clamp
HO4CLAMPS	4"	Power Lock Clamp



Hose available in 100' rolls or cut to order.

Other Kanaflex products available upon request.

## PVC Wellhead

Inv. No.	Size	Description
MI02WELLHEAD-F	2"	Vertical Accu-Flo Wellhead

Orifice plate style wellheads available in 2", 3", and 4" upon request.

Go to [www.kanaflex-usa.com](http://www.kanaflex-usa.com) and [www.ces-landtec.com](http://www.ces-landtec.com) for more information on Kanaflex and Landtec.



# HDPE Fabricated Fitting

## Tees

Inv. No.	Size	SDR
TEE1011-F	10"	DR11
TEE1211-F	12"	DR11
TEE1411-F	14"	DR11
TEE1611-F	16"	DR11
TEE1811-F	18"	DR11
TEE2011-F	20"	DR11
TEE2417M	24"	DR17

## 45 Deg. Elbows

Inv. No.	Size	SDR
ELB104511-F	10"	DR11
ELB124511-F	12"	DR11
ELB144511-F	14"	DR11
ELB164511-F	16"	DR11
ELB184511-F	18"	DR11
ELB204511-F	20"	DR11
ELB244511-F	24"	DR11

## 22.5 Deg. Elbows

Inv. No.	Size	SDR
ELB1022.511-F	10"	DR11
ELB1222.511-F	12"	DR11
ELB1422.511-F	14"	DR11
ELB1622.511-F	16"	DR11
ELB1822.511-F	18"	DR11
ELB2022.511-F	20"	DR11
ELB2422.511-F	24"	DR11

## 90 Deg. Elbows

Inv. No.	Size	SDR
ELB109011-F	10"	DR11
ELB129011-F	12"	DR11
ELB149011-F	14"	DR11
ELB169011-F	16"	DR11
ELB189011-F	18"	DR11
ELB209011-F	20"	DR11
ELB249011-F	24"	DR17



Other degrees and SDR's available upon request.

# HDPE Fabricated Fittings

## 45 Deg, Lateral Wye

Inv. No.	Size	SDR
WYE0211	2"	DR11
WYE0311	3"	DR11
WYE0411	4"	DR11
WYE0611	6"	DR11
WYE0811	8"	DR11
WYE1411	14"	DR11
WYE1617	16"	DR17
WYE1811	18"	DR11

## Cross

Inv. No.	Size	SDR
CROSS0411	4"	DR11
CROSS0611	6"	DR11
CROSS0811	8"	DR11
CROSS1011	10"	DR11
CROSS1211	12"	DR11



## Branch Saddle Tees

Inv. No.	Size	SDR
BSTEE06X0311-F	6" x 3"	DR11
BSTEE06X0411-F	6" x 4"	DR11
BSTEE08X0411-F	8" x 4"	DR11
BSTEE08X0611-F	8" x 6"	DR11
BSTEE10X0411-F	10" x 4"	DR11
BSTEE10X6311-F	10" x 6"	DR11
BSTEE12X0411-F	12" x 4"	DR11
BSTEE12X0611-F	12" x 6"	DR11
BSTEE12X0811-F	12" x 8"	DR11
BSTEE14X0411-F	14" x 4"	DR11
BSTEE14X0611-F	14" x 6"	DR11
BSTEE14X0811-F	14" x 8"	DR11
BSTEE16X0411-F	16" x 4"	DR11
BSTEE16X0611-F	16" x 6"	DR11
BSTEE16X0811-F	16" x 8"	DR11
BSTEE16X0411-F	16" x 4"	DR11
BSTEE16X0611-F	16" x 6"	DR11
BSTEE16X0811-F	16" x 8"	DR11
BSTEE16X0411-F	16" x 4"	DR11
BSTEE16X0611-F	16" x 6"	DR11
BSTEE16X0811-F	16" x 8"	DR11
BSTEE16X0411-F	16" x 4"	DR11
BSTEE16X0611-F	16" x 6"	DR11
BSTEE16X0811-F	16" x 8"	DR11

Inv. No.	Size	SDR
BSTEE18X0411-F	18" x 4"	DR11
BSTEE18X0611-F	18" x 6"	DR11
BSTEE18X0811-F	18" x 8"	DR11
BSTEE20X0411-F	20" x 4"	DR11
BSTEE20X0611-F	20" x 6"	DR11
BSTEE20X0811-F	20" x 8"	DR11
BSTEE24X0411-F	24" x 4"	DR11
BSTEE24X0417-F	24" x 4"	DR17
BSTEE24X0611-F	24" x 6"	DR11
BSTEE24X0617-F	24" x 6"	DR17
BSTEE24X0811-F	24" x 8"	DR11

Other sizes, SDR's, and configurations available upon request.

## HDPE Blind Flanges

Specs. Machined from 1" sheet stock  
150# bolt pattern – Non Pressure



Inv. No.	Size	Description
BF01HDPE-F	1"	Blind Flange
BF02HDPE-F	2"	Blind Flange
BF03HDPE-F	3"	Blind Flange
BF04HDPE-F	4"	Blind Flange
BF06HDPE-F	6"	Blind Flange
BF08HDPE-F	8"	Blind Flange
BF10HDPE-F	10"	Blind Flange
BF12HDPE-F	12"	Blind Flange
BF14HDPE-F	14"	Blind Flange
BF16HDPE-F	16"	Blind Flange
BF18HDPE-F	18"	Blind Flange
BF20HDPE-F	20"	Blind Flange
BF24HDPE-F	24"	Blind Flange

Flanges available in thickness up to 3".

## PVC Blind Flanges

Specs. Machined from 1" sheet stock 150# bolt pattern

Inv. No.	Size	Description
BF02PVC-F	2"	Blind Flange
BF03PVC-F	3"	Blind Flange
BF04PVC-F	4"	Blind Flange
BF06PVC-F	6"	Blind Flange
BF08PVC-F	8"	Blind Flange
BF10PVC-F	10"	Blind Flange
BF12PVC-F	12"	Blind Flange
BF14PVC-F	14"	Blind Flange
BF16PVC-F	16"	Blind Flange
BF18PVC-F	18"	Blind Flange
BF20PVC-F	20"	Blind Flange
BF24PVC-F	24"	Blind Flange

Specialty blind flanges available upon request.

## HDPE Valve Spacers



Inv. No.	Size	Description
VS06x02-F	6" x 2"	Valve Spacer
VS08x02-F	8" x 2"	Valve Spacer
VS10x02-F	10" x 2"	Valve Spacer
VS12x02-F	12" x 2"	Valve Spacer
VS14x02-F	14" x 2"	Valve Spacer
VS16x02-F	16" x 2"	Valve Spacer
VS18x02-F	18" x 2"	Valve Spacer
VS20x02-F	20" x 2"	Valve Spacer
VS24x03-F	24" x 3"	Valve Spacer

Other sizes are available upon request.

## Miscellaneous Items

Inv. No.	Size	Description
MI01/2SHEETSTOCK	½"	HDPE Blk. Pipe Grade
MI01SHEETSTOCK	1"	HDPE Blk. Pipe Grade
MI01.5SHEETSTOCK	1 ½"	HDPE Blk. Pipe Grade
MI02SHEETSTOCK	2"	HDPE Blk. Pipe Grade
MI02.5SHEETSTOCK	2 ½"	HDPE Blk. Pipe Grade
MI03SHEETSTOCK	3"	HDPE Blk. Pipe Grade
MIPVCLINER	40 mil	PVC Liner
MIE080GEOTEXTILE		220-2-8 Geocomposite

# Drilling Products

## Bentonite

Inv. No.	Size	Description
MIBENTONITE	50# Bag	ABI Bentonite 8-Mesh

100% granular sodium bentonite

Inv. No.	Size	Description
MIABIHOLEPLUG	50# Bag	ABI Bentonite Med. Chip

100% chipped sodium bentonite, slow hydrating chips

Inv. No.	Size	Description
MIPREMIUMGEL	50# Bag	ABI Premium Gel

Powdered drilling mud-type bentonite (200-mesh) with polyacrylate polymer added

## Isolation Rings

Any size available, made from 220-2-8 HDPE geocomposite

## PVC Wellbore Seals

Made from 40 mil. PVC material any size or configuration



# HDPE Dual Containment

- Pipe
- Sumps
- Elbows
- Tees
- Wyes
- Centralizers
- End Caps
- End Seals
- Reducers



# Equipment Rental

By the day, week, or month

Model	Fusion Capability
McElroy No.2LC	½" CTS – 2" IPS
McElroy No.14	1" IPS – 4" DIPS
McElroy No.28	2" IPS – 8" DIPS
McElroy No.618	6" IPS – 18" OD Pipe
McElroy TS500	6" IPS – 20" OD Pipe
McElroy No. 824	8" IPS – 24" OD Pipe
McElroy No. 1236	12" IPS – 36" OD Pipe
McElroy Sidewinder	Up to 4" Branch Saddles
Central Easy Fuse Processor	Up to 24" Dia. Couplings
DCA-25USI Generator	20 kw, 25 kva
DCA-70USI Generator	56 kw, 70 kva

- Heater Irons and Plates
- Pipe Stands
- EF/BS T-Clamps
- Extrusion Guns



## Manufacturing Capabilities

- CNC Machining
- HDPE Extrusion Welding
- HDPE Thermal Butt Fusion
- Sheet Stock Reducers (any size concentric or eccentric)
- Sumps (any size or configuration)
- Dual Contained Sumps (any size or configuration)
- Valve Vaults (any size or configuration)
- Pipe Perforating (various sizes and patterns)
- Pipe Slotting (various sizes and patterns)
- Dual Contained Pipe and Fittings (any size or combination)
- Transition Blinds and Flanges
- Pump Shrouds
- Manholes and Tanks
- Blower Manifolds
- Knock Out Pots (any size or configuration)
- Spooled Pieces
- Flanged Fittings
- Well Bore Seals
- Slope Risers
- Anti Seep Collars
- Wall Anchors



If you need a CAD drawing for submittal, illustration, reference, or for any other reason, just call our sales staff.

## Return Policy

Returns will be accepted with prior approval. Items being returned must be unaltered and in new and resalable condition, and will be subject to a 25% handling and restocking charge. Customer must insure that all products are clean and decontaminated and does not present a health or safety concern to anyone who handles it. Customer will be responsible for return freight charges.

## Shipping Terms

F.O.B. New Concord, Ohio and/or manufacturers sites. Shipping charges will be prepaid and added to invoice unless other wise specified.

## **APPS Limited Warranty**

American Plastic Pipe and Supply L.L.C. (APPS) warrants its materials to be free from defects in workmanship for a period of 1 year from the date of purchase. The obligation of APPS under this warranty shall be limited to the replacement of any part that may prove defective under normal use.

This warranty is void as to any APPS products that has been altered or repaired, or has been subject to misuse, negligence, accident, and/or has not been installed in accordance with industry standards. APPS shall have the right to inspect said material and purchaser shall, if requested, return defective product to APPS. Purchaser shall assume all responsibility and expenses for removal, reinstallation, and in connection with the foregoing remedy.

Any claim regarding shortage or damages from shipment of material must be submitted in writing to APPS within 10 days after receipt of shipment. Buyer shall note loss or damage on shipment Bill of Lading and provide a delivery receipt stating such with the driver's signature.

APPS shall not be liable for indirect, special, consequential damage, or penalties and does not assume any liability of purchaser to others or to anyone for injury to persons and or property.



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