



PRODUCT CATALOG

165 Industry Lane • Flippin, AR 72634 • U.S.A.
PH 870.453.2343 • FX 870.568.0811
www.ark-plas.com

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QUICK BINDERS



Ark-Plas is a manufacturer of injection molded and extruded plastic components. Our products include luers, barbed connectors, stopcocks, valves, tubing and more. For over thirty years Ark-Plas has served a wide range of markets from the life sciences to industrial. This extensive experience allows our knowledgeable sales staff to solve each customer's unique problems. Our number one priority is providing value to each customer. Expect Excellence.



SIMPLE

All products featured in this catalog are manufactured and inventoried in our single Arkansas based location. This means our customers can choose from over 4000 off the shelf components without the added costs associated with engineering and tool design. Coupled with our variety of service options, our expansive catalog allows you to find the perfect balance of price, performance, and convenience.



FLEXIBLE

Each customer's needs are different. This is why Ark-Plas designs, engineers and manufactures all tooling in house. This flexibility allows us to modify an existing part at minimal cost, or start from scratch to create something entirely unique. With no upfront tool making fees, Ark-Plas makes custom easy.

RELIABLE

We believe in setting standards. Because Ark-Plas is an **ISO 9001:2008** registered company, our customers are assured that each ordering experience is better than the last. Utilizing our constantly evolving, in-house developed MRP II system we track every point of data from order placement to shipment. With Ark-Plas, you don't have to worry about things slipping through the cracks.





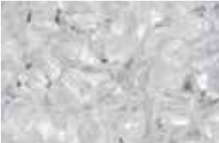




DIVERSE

All Ark-Plas products are available in a number of standard materials, each with its own unique set of chemical and mechanical properties. This variety allows us to serve a number of industries that have special requirements, from biocompatibility to physical durability. No matter what part configuration you choose we have a material that make it a perfect fit.

HELPFUL

We want to do as much as possible for each customer. In addition to our molded and extruded products, Ark-Plas offers a number of value added services. These include barcoding, specialized packaging and assemblies.

Let Ark-Plas help solve your unique problems. Contact our experienced sales staff today.
870.453.2343

NYLON	
POLYPROPYLENE	
POLYCARBONATE	
GAMMA STABLE POLYCARBONATE	
KYNAR®	
LDPE	
HDPE	





PREMIUM GRADE BARBED FITTINGS

- Virgin Base Material
- Product Certification Available
- No Parting Line on Barb
- Up to 125 P.S.I. Without Clamps

Ark-Plas Premium Grade Fittings are molded from virgin, lot-traceable material only. Molded to the most exacting standards, Premium Fittings are made with critical use applications in mind. Premium fittings are stocked in White Nylon, Natural Polypropylene, Clear Polycarbonate, and Kynar (PVDF). Non-standard materials are available on special order. ■

AVAILABLE IN TWO BARB STYLES

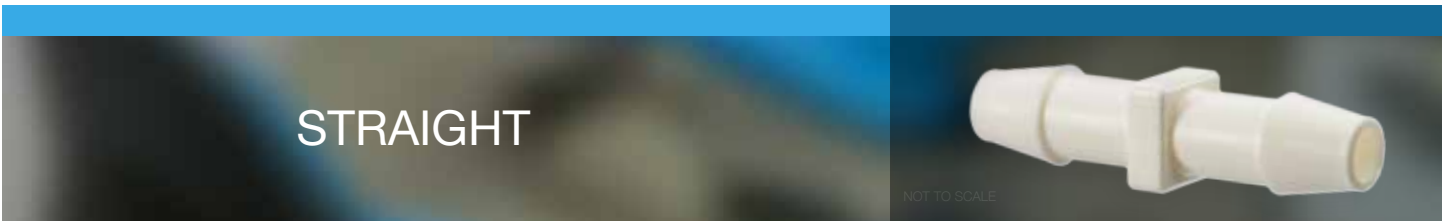


Standard: Designed to accommodate most types of flexible tubing. ID is expanded 40% to 50% above nominal ID value. Holds up to 125 PSI without the use of tubing clamps.



Hard-Line: Designed for use with semi-rigid tubing, also popular for low-pressure flexible tubing applications. Tubing is expanded 21% above nominal ID value.

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Straight			1/16"
	ITEM NUMBER	SIZE	MATERIAL
	APRC206CA06CL	1/16" x 1/16"	Polycarbonate
	APRC206CA06NK	1/16" x 1/16"	Natural Kynar
	APRC206CA06NP	1/16" x 1/16"	Natural Polypropylene
	APRC206CA06WN	1/16" x 1/16"	White Nylon

Straight			3/32"
	ITEM NUMBER	SIZE	MATERIAL
	APRC209CA09CL	3/32" x 3/32"	Polycarbonate
	APRC209CA09NK	3/32" x 3/32"	Natural Kynar
	APRC209CA09NP	3/32" x 3/32"	Natural Polypropylene
	APRC209CA09WN	3/32" x 3/32"	White Nylon

PREMIUM GRADE BARBED FITTINGS

Straight

1/8"



ITEM NUMBER	SIZE	MATERIAL
APRC212CA12CL	1/8" x 1/8"	Polycarbonate
APRC212CA12NK	1/8" x 1/8"	Natural Kynar
APRC212CA12NP	1/8" x 1/8"	Natural Polypropylene
APRC212CA12WN	1/8" x 1/8"	White Nylon

Straight

5/32"



ITEM NUMBER	SIZE	MATERIAL
APRC216CA16CL	5/32" x 5/32"	Polycarbonate
APRC216CA16NK	5/32" x 5/32"	Natural Kynar
APRC216CA16NP	5/32" x 5/32"	Natural Polypropylene
APRC216CA16WN	5/32" x 5/32"	White Nylon

Straight

3/16"



ITEM NUMBER	SIZE	MATERIAL
APRC218CA18CL	3/16" x 3/16"	Polycarbonate
APRC218CA18NK	3/16" x 3/16"	Natural Kynar
APRC218CA18NP	3/16" x 3/16"	Natural Polypropylene
APRC218CA18WN	3/16" x 3/16"	White Nylon

Straight

1/4"



ITEM NUMBER	SIZE	MATERIAL
APRC225CA25CL	1/4" x 1/4"	Polycarbonate
APRC225CA25NK	1/4" x 1/4"	Natural Kynar
APRC225CA25NP	1/4" x 1/4"	Natural Polypropylene
APRC225CA25WN	1/4" x 1/4"	White Nylon

REDUCING STRAIGHT



NOT TO SCALE

Reducing Straight

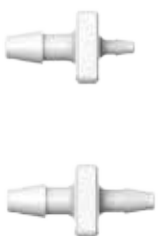
3/32"



ITEM NUMBER	SIZE	MATERIAL
APRC206CR09CL	3/32" x 1/16"	Polycarbonate
APRC206CR09NK	3/32" x 1/16"	Natural Kynar
APRC206CR09NP	3/32" x 1/16"	Natural Polypropylene
APRC206CR09WN	3/32" x 1/16"	White Nylon

Reducing Straight

1/8"



ITEM NUMBER	SIZE	MATERIAL
APRC206CR12CL	1/8" x 1/16"	Polycarbonate
APRC206CR12NK	1/8" x 1/16"	Natural Kynar
APRC206CR12NP	1/8" x 1/16"	Natural Polypropylene
APRC206CR12WN	1/8" x 1/16"	White Nylon
APRC209CR12CL	1/8" x 3/32"	Polycarbonate
APRC209CR12NK	1/8" x 3/32"	Natural Kynar
APRC209CR12NP	1/8" x 3/32"	Natural Polypropylene
APRC209CR12WN	1/8" x 3/32"	White Nylon

Reducing Straight

5/32"



ITEM NUMBER	SIZE	MATERIAL
APRC206CR16CL	5/32" x 1/16"	Polycarbonate
APRC206CR16NK	5/32" x 1/16"	Natural Kynar
APRC206CR16NP	5/32" x 1/16"	Natural Polypropylene
APRC206CR16WN	5/32" x 1/16"	White Nylon
APRC209CR16CL	5/32" x 3/32"	Polycarbonate
APRC209CR16NK	5/32" x 3/32"	Natural Kynar
APRC209CR16NP	5/32" x 3/32"	Natural Polypropylene
APRC209CR16WN	5/32" x 3/32"	White Nylon
APRC212CR16CL	5/32" x 1/8"	Polycarbonate
APRC212CR16NK	5/32" x 1/8"	Natural Kynar
APRC212CR16NP	5/32" x 1/8"	Natural Polypropylene
APRC212CR16WN	5/32" x 1/8"	White Nylon

Reducing Straight

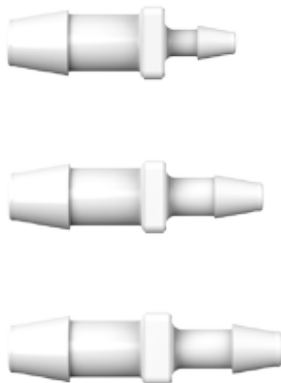
3/16"



ITEM NUMBER	SIZE	MATERIAL
APRC206CR18CL	3/16" x 1/16"	Polycarbonate
APRC206CR18NK	3/16" x 1/16"	Natural Kynar
APRC206CR18NP	3/16" x 1/16"	Natural Polypropylene
APRC206CR18WN	3/16" x 1/16"	White Nylon
APRC209CR18CL	3/16" x 3/32"	Polycarbonate
APRC209CR18NK	3/16" x 3/32"	Natural Kynar
APRC209CR18NP	3/16" x 3/32"	Natural Polypropylene
APRC209CR18WN	3/16" x 3/32"	White Nylon
APRC212CR18CL	3/16" x 1/8"	Polycarbonate
APRC212CR18NK	3/16" x 1/8"	Natural Kynar
APRC212CR18NP	3/16" x 1/8"	Natural Polypropylene
APRC212CR18WN	3/16" x 1/8"	White Nylon
APRC216CR18CL	3/16" x 5/32"	Polycarbonate
APRC216CR18NK	3/16" x 5/32"	Natural Kynar
APRC216CR18NP	3/16" x 5/32"	Natural Polypropylene
APRC216CR18WN	3/16" x 5/32"	White Nylon

Reducing Straight

1/4"



ITEM NUMBER	SIZE	MATERIAL
APRC212CR25CL	1/4" x 1/8"	Polycarbonate
APRC212CR25NK	1/4" x 1/8"	Natural Kynar
APRC212CR25NP	1/4" x 1/8"	Natural Polypropylene
APRC212CR25WN	1/4" x 1/8"	White Nylon
APRC216CR25CL	1/4" x 5/32"	Polycarbonate
APRC216CR25NK	1/4" x 5/32"	Natural Kynar
APRC216CR25NP	1/4" x 5/32"	Natural Polypropylene
APRC216CR25WN	1/4" x 5/32"	White Nylon
APRC225CR18CL	1/4" x 3/16"	Polycarbonate
APRC225CR18NK	1/4" x 3/16"	Natural Kynar
APRC225CR18NP	1/4" x 3/16"	Natural Polypropylene
APRC225CR18WN	1/4" x 3/16"	White Nylon

HARD-LINE STRAIGHT



NOT TO SCALE

Hard-Line Straight

1/16"



ITEM NUMBER	SIZE	MATERIAL
APRC206HL06CL	1/16" x 1/16"	Polycarbonate
APRC206HL06NK	1/16" x 1/16"	Natural Kynar
APRC206HL06NP	1/16" x 1/16"	Natural Polypropylene
APRC206HL06WN	1/16" x 1/16"	White Nylon

Hard-Line Straight

1/8"



ITEM NUMBER	SIZE	MATERIAL
APRC212HL12CL	1/8" x 1/8"	Polycarbonate
APRC212HL12NK	1/8" x 1/8"	Natural Kynar
APRC212HL12NP	1/8" x 1/8"	Natural Polypropylene
APRC212HL12WN	1/8" x 1/8"	White Nylon

Hard-Line Straight

5/32"



ITEM NUMBER	SIZE	MATERIAL
APRC216HL16CL	5/32" x 5/32"	Polycarbonate
APRC216HL16NK	5/32" x 5/32"	Natural Kynar
APRC216HL16NP	5/32" x 5/32"	Natural Polypropylene
APRC216HL16WN	5/32" x 5/32"	White Nylon

Hard-Line Straight

3/16"



ITEM NUMBER	SIZE	MATERIAL
APRC218HL18CL	3/16" x 3/16"	Polycarbonate
APRC218HL18NK	3/16" x 3/16"	Natural Kynar
APRC218HL18NP	3/16" x 3/16"	Natural Polypropylene
APRC218HL18WN	3/16" x 3/16"	White Nylon

Hard-Line Straight

1/4"



ITEM NUMBER	SIZE	MATERIAL
APRC225HL25CL	1/4" x 1/4"	Polycarbonate
APRC225HL25NK	1/4" x 1/4"	Natural Kynar
APRC225HL25NP	1/4" x 1/4"	Natural Polypropylene
APRC225HL25WN	1/4" x 1/4"	White Nylon

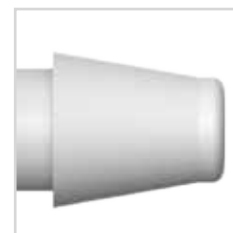
WHICH BARB STYLE IS RIGHT FOR YOU?

The **Standard Barb** is designed to accommodate most types of flexible tubing. Expanding the ID value by 40% to 50% allows the barb to hold up to 125 PSI. The **Hard-Line Barb** is designed for use with semi-rigid tubing. This barb is popular for low-pressure flexible tubing applications. The Hard-Line Barb expands the tubing ID 21% above nominal value.

Hard-Line



Standard



ELBOW

NOT TO SCALE



Elbow

1/8"



ITEM NUMBER	SIZE	MATERIAL
APRC906ELBCL	1/16" x 1/16"	Polycarbonate
APRC906ELBNK	1/16" x 1/16"	Natural Kynar
APRC906ELBNP	1/16" x 1/16"	Natural Polypropylene
APRC906ELBWN	1/16" x 1/16"	White Nylon

Elbow

3/32"



ITEM NUMBER	SIZE	MATERIAL
APRC909ELBCL	3/32" x 3/32"	Polycarbonate
APRC909ELBNK	3/32" x 3/32"	Natural Kynar
APRC909ELBNP	3/32" x 3/32"	Natural Polypropylene
APRC909ELBWN	3/32" x 3/32"	White Nylon

Elbow

1/8"



ITEM NUMBER	SIZE	MATERIAL
APRC912ELBCL	1/8" x 1/8"	Polycarbonate
APRC912ELBNK	1/8" x 1/8"	Natural Kynar
APRC912ELBNP	1/8" x 1/8"	Natural Polypropylene
APRC912ELBWN	1/8" x 1/8"	White Nylon

Elbow

5/32"



ITEM NUMBER	SIZE	MATERIAL
APRC916ELBCL	5/32" x 5/32"	Polycarbonate
APRC916ELBNK	5/32" x 5/32"	Natural Kynar
APRC916ELBNP	5/32" x 5/32"	Natural Polypropylene
APRC916ELBWN	5/32" x 5/32"	White Nylon

Elbow

3/16"



ITEM NUMBER	SIZE	MATERIAL
APRC918ELBCL	3/16" x 3/16"	Polycarbonate
APRC918ELBNK	3/16" x 3/16"	Natural Kynar
APRC918ELBNP	3/16" x 3/16"	Natural Polypropylene
APRC918ELBWN	3/16" x 3/16"	White Nylon

Elbow

1/4"



ITEM NUMBER	SIZE	MATERIAL
APRC925ELBCL	1/4" x 1/4"	Polycarbonate
APRC925ELBNK	1/4" x 1/4"	Natural Kynar
APRC925ELBNP	1/4" x 1/4"	Natural Polypropylene
APRC925ELBWN	1/4" x 1/4"	White Nylon

HARD-LINE ELBOW

NOT TO SCALE



Hard-Line Elbow

1/16"



ITEM NUMBER	SIZE	MATERIAL
APRC906HLBCL	1/16" x 1/16"	Polycarbonate
APRC906HLBNK	1/16" x 1/16"	Natural Kynar
APRC906HLBNP	1/16" x 1/16"	Natural Polypropylene
APRC906HLBWN	1/16" x 1/16"	White Nylon

Hard-Line Elbow

1/8"



ITEM NUMBER	SIZE	MATERIAL
APRC912HLBCL	1/8" x 1/8"	Polycarbonate
APRC912HLBNK	1/8" x 1/8"	Natural Kynar
APRC912HLBNP	1/8" x 1/8"	Natural Polypropylene
APRC912HLBWN	1/8" x 1/8"	White Nylon

Hard-Line Elbow

5/32"



ITEM NUMBER	SIZE	MATERIAL
APRC916HLBCL	5/32" x 5/32"	Polycarbonate
APRC916HLBNK	5/32" x 5/32"	Natural Kynar
APRC916HLBNP	5/32" x 5/32"	Natural Polypropylene
APRC916HLBWN	5/32" x 5/32"	White Nylon

Hard-Line Elbow

3/16"



ITEM NUMBER	SIZE	MATERIAL
APRC918HLBCL	3/16" x 3/16"	Polycarbonate
APRC918HLBNK	3/16" x 3/16"	Natural Kynar
APRC918HLBNP	3/16" x 3/16"	Natural Polypropylene
APRC918HLBWN	3/16" x 3/16"	White Nylon

Hard-Line Elbow

1/4"



ITEM NUMBER	SIZE	MATERIAL
APRC925HLBCL	1/4" x 1/4"	Polycarbonate
APRC925HLBNK	1/4" x 1/4"	Natural Kynar
APRC925HLBNP	1/4" x 1/4"	Natural Polypropylene
APRC925HLBWN	1/4" x 1/4"	White Nylon

MADE IN THE U.S.A.


Our office and manufacturing facility is located at **165 Industry Lane** in **Flippin, Arkansas**. Located in the heart of the Ozark Mountain Region, all our products have been manufactured, packaged, and shipped from this location since the start of our business in 1982.




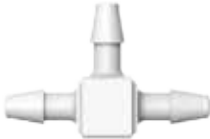
TEE





NOT TO SCALE


Tee		1/16"	
	ITEM NUMBER	SIZE	MATERIAL
	APRC406TEECL	1/16" x 1/16" x 1/16"	Polycarbonate
	APRC406TEENK	1/16" x 1/16" x 1/16"	Natural Kynar
	APRC406TEENP	1/16" x 1/16" x 1/16"	Natural Polypropylene
	APRC406TEEWN	1/16" x 1/16" x 1/16"	White Nylon

Tee		3/32"	
	ITEM NUMBER	SIZE	MATERIAL
	APRC409TEECL	3/32" x 3/32" x 3/32"	Polycarbonate
	APRC409TEENK	3/32" x 3/32" x 3/32"	Natural Kynar
	APRC409TEENP	3/32" x 3/32" x 3/32"	Natural Polypropylene
	APRC409TEEWN	3/32" x 3/32" x 3/32"	White Nylon

Tee		1/8"	
	ITEM NUMBER	SIZE	MATERIAL
	APRC412TEECL	1/8" x 1/8" x 1/8"	Polycarbonate
	APRC412TEENK	1/8" x 1/8" x 1/8"	Natural Kynar
	APRC412TEENP	1/8" x 1/8" x 1/8"	Natural Polypropylene
	APRC412TEEWN	1/8" x 1/8" x 1/8"	White Nylon

Tee		5/32"	
	ITEM NUMBER	SIZE	MATERIAL
	APRC416TEECL	5/32" x 5/32" x 5/32"	Polycarbonate
	APRC416TEENK	5/32" x 5/32" x 5/32"	Natural Kynar
	APRC416TEENP	5/32" x 5/32" x 5/32"	Natural Polypropylene
	APRC416TEEWN	5/32" x 5/32" x 5/32"	White Nylon

Tee		3/16"	
	ITEM NUMBER	SIZE	MATERIAL
	APRC418TEECL	3/16" x 3/16" x 3/16"	Polycarbonate
	APRC418TEENK	3/16" x 3/16" x 3/16"	Natural Kynar
	APRC418TEENP	3/16" x 3/16" x 3/16"	Natural Polypropylene
	APRC418TEEWN	3/16" x 3/16" x 3/16"	White Nylon

Tee		1/4"	
	ITEM NUMBER	SIZE	MATERIAL
	APRC425TEECL	1/4" x 1/4" x 1/4"	Polycarbonate
	APRC425TEENK	1/4" x 1/4" x 1/4"	Natural Kynar
	APRC425TEENP	1/4" x 1/4" x 1/4"	Natural Polypropylene
	APRC425TEEWN	1/4" x 1/4" x 1/4"	White Nylon

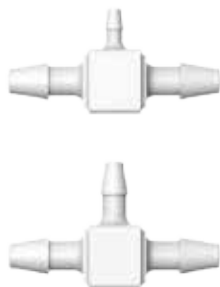
REDUCING TEE



NOT TO SCALE

Reducing Tee

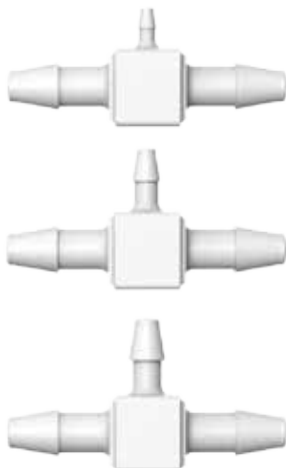
1/8"



ITEM NUMBER	SIZE	MATERIAL
APRC412TER06CL	1/8" x 1/8" x 1/16"	Polycarbonate
APRC412TER06NK	1/8" x 1/8" x 1/16"	Natural Kynar
APRC412TER06NP	1/8" x 1/8" x 1/16"	Natural Polypropylene
APRC412TER06WN	1/8" x 1/8" x 1/16"	White Nylon
APRC412TER09CL	1/8" x 1/8" x 3/32"	Polycarbonate
APRC412TER09NK	1/8" x 1/8" x 3/32"	Natural Kynar
APRC412TER09NP	1/8" x 1/8" x 3/32"	Natural Polypropylene
APRC412TER09WN	1/8" x 1/8" x 3/32"	White Nylon

Reducing Tee

5/32"



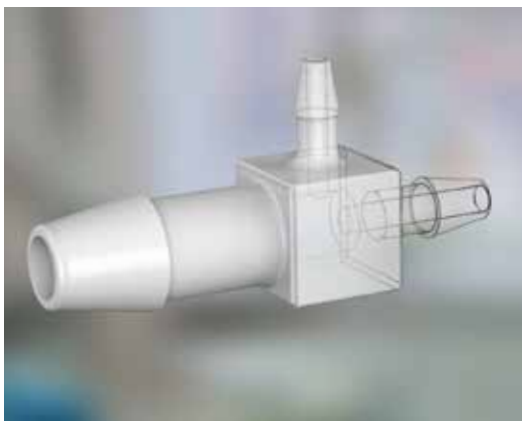
ITEM NUMBER	SIZE	MATERIAL
APRC416TER06CL	5/32" x 5/32" x 1/16"	Polycarbonate
APRC416TER06NK	5/32" x 5/32" x 1/16"	Natural Kynar
APRC416TER06NP	5/32" x 5/32" x 1/16"	Natural Polypropylene
APRC416TER06WN	5/32" x 5/32" x 1/16"	White Nylon
APRC416TER09CL	5/32" x 5/32" x 3/32"	Polycarbonate
APRC416TER09NK	5/32" x 5/32" x 3/32"	Natural Kynar
APRC416TER09NP	5/32" x 5/32" x 3/32"	Natural Polypropylene
APRC416TER09WN	5/32" x 5/32" x 3/32"	White Nylon
APRC416TER12CL	5/32" x 5/32" x 1/8"	Polycarbonate
APRC416TER12NK	5/32" x 5/32" x 1/8"	Natural Kynar
APRC416TER12NP	5/32" x 5/32" x 1/8"	Natural Polypropylene
APRC416TER12WN	5/32" x 5/32" x 1/8"	White Nylon

Reducing Tee

3/16"



ITEM NUMBER	SIZE	MATERIAL
APRC418TER12CL	3/16" x 3/16" x 1/8"	Polycarbonate
APRC418TER12NK	3/16" x 3/16" x 1/8"	Natural Kynar
APRC418TER12NP	3/16" x 3/16" x 1/8"	Natural Polypropylene
APRC418TER12WN	3/16" x 3/16" x 1/8"	White Nylon



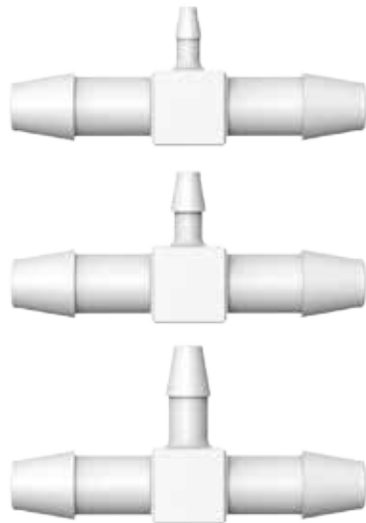
NEED SOMETHING DIFFERENT?

In addition to our standard products Ark-Plas offers in-house engineering and tool development services to create the exact part configuration you need. Contact our sales staff today to turn your idea into a reality. **870.453.2343**



Reducing Tee

1/4"



ITEM NUMBER	SIZE	MATERIAL
APRC425TER09CL	1/4" x 1/4" x 3/32"	Polycarbonate
APRC425TER09NK	1/4" x 1/4" x 3/32"	Natural Kynar
APRC425TER09NP	1/4" x 1/4" x 3/32"	Natural Polypropylene
APRC425TER09WN	1/4" x 1/4" x 3/32"	White Nylon
APRC425TER12CL	1/4" x 1/4" x 1/8"	Polycarbonate
APRC425TER12NK	1/4" x 1/4" x 1/8"	Natural Kynar
APRC425TER12NP	1/4" x 1/4" x 1/8"	Natural Polypropylene
APRC425TER12WN	1/4" x 1/4" x 1/8"	White Nylon
APRC425TER16CL	1/4" x 1/4" x 5/32"	Polycarbonate
APRC425TER16NK	1/4" x 1/4" x 5/32"	Natural Kynar
APRC425TER16NP	1/4" x 1/4" x 5/32"	Natural Polypropylene
APRC425TER16WN	1/4" x 1/4" x 5/32"	White Nylon

ENLARGING TEE

NOT TO SCALE



Enlarging Tee

1/16"



ITEM NUMBER	SIZE	MATERIAL
APRC406TER12CL	1/16" x 1/16" x 1/8"	Polycarbonate
APRC406TER12NK	1/16" x 1/16" x 1/8"	Natural Kynar
APRC406TER12NP	1/16" x 1/16" x 1/8"	Natural Polypropylene
APRC406TER12WN	1/16" x 1/16" x 1/8"	White Nylon

Enlarging Tee

1/8"

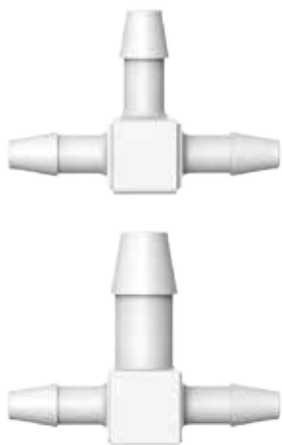


ITEM NUMBER	SIZE	MATERIAL
APRC412TER16CL	1/8" x 1/8" x 5/32"	Polycarbonate
APRC412TER16NK	1/8" x 1/8" x 5/32"	Natural Kynar
APRC412TER16NP	1/8" x 1/8" x 5/32"	Natural Polypropylene
APRC412TER16WN	1/8" x 1/8" x 5/32"	White Nylon
APRC412TER18CL	1/8" x 1/8" x 3/16"	Polycarbonate
APRC412TER18NK	1/8" x 1/8" x 3/16"	Natural Kynar
APRC412TER18NP	1/8" x 1/8" x 3/16"	Natural Polypropylene
APRC412TER18WN	1/8" x 1/8" x 3/16"	White Nylon
APRC412TER25CL	1/8" x 1/8" x 1/4"	Polycarbonate
APRC412TER25NK	1/8" x 1/8" x 1/4"	Natural Kynar
APRC412TER25NP	1/8" x 1/8" x 1/4"	Natural Polypropylene
APRC412TER25WN	1/8" x 1/8" x 1/4"	White Nylon

PREMIUM GRADE BARBED FITTINGS

Enlarging Tee

5/32"



ITEM NUMBER	SIZE	MATERIAL
APRC416TER18CL	5/32" x 5/32" x 3/16"	Polycarbonate
APRC416TER18NK	5/32" x 5/32" x 3/16"	Natural Kynar
APRC416TER18NP	5/32" x 5/32" x 3/16"	Natural Polypropylene
APRC416TER18WN	5/32" x 5/32" x 3/16"	White Nylon
APRC416TER25CL	5/32" x 5/32" x 1/4"	Polycarbonate
APRC416TER25NK	5/32" x 5/32" x 1/4"	Natural Kynar
APRC416TER25NP	5/32" x 5/32" x 1/4"	Natural Polypropylene
APRC416TER25WN	5/32" x 5/32" x 1/4"	White Nylon

HARD-LINE TEE

NOT TO SCALE



Hard-Line Tee

1/16"



ITEM NUMBER	SIZE	MATERIAL
APRC406HLBCL	1/16" x 1/16" x 1/16"	Polycarbonate
APRC406HLBNK	1/16" x 1/16" x 1/16"	Natural Kynar
APRC406HLBNP	1/16" x 1/16" x 1/16"	Natural Polypropylene
APRC406HLBWN	1/16" x 1/16" x 1/16"	White Nylon

Hard-Line Tee

1/8"



ITEM NUMBER	SIZE	MATERIAL
APRC412HLBCL	1/8" x 1/8" x 1/8"	Polycarbonate
APRC412HLBNK	1/8" x 1/8" x 1/8"	Natural Kynar
APRC412HLBNP	1/8" x 1/8" x 1/8"	Natural Polypropylene
APRC412HLBWN	1/8" x 1/8" x 1/8"	White Nylon

Hard-Line Tee

5/32"



ITEM NUMBER	SIZE	MATERIAL
APRC416HLBCL	5/32" x 5/32" x 5/32"	Polycarbonate
APRC416HLBNK	5/32" x 5/32" x 5/32"	Natural Kynar
APRC416HLBNP	5/32" x 5/32" x 5/32"	Natural Polypropylene
APRC416HLBWN	5/32" x 5/32" x 5/32"	White Nylon

Hard-Line Tee

3/16"



ITEM NUMBER	SIZE	MATERIAL
APRC418HLBCL	3/16" x 3/16" x 3/16	Polycarbonate
APRC418HLBNK	3/16" x 3/16" x 3/16	Natural Kynar
APRC418HLBNP	3/16" x 3/16" x 3/16	Natural Polypropylene
APRC418HLBWN	3/16" x 3/16" x 3/16	White Nylon

Hard-Line Tee

1/4"



ITEM NUMBER	SIZE	MATERIAL
APRC425HLBCL	1/4" x 1/4" x 1/4"	Polycarbonate
APRC425HLBNK	1/4" x 1/4" x 1/4"	Natural Kynar
APRC425HLBNP	1/4" x 1/4" x 1/4"	Natural Polypropylene
APRC425HLBWN	1/4" x 1/4" x 1/4"	White Nylon

Y CONNECTOR

NOT TO SCALE



Y Connector

1/16"



ITEM NUMBER	SIZE	MATERIAL
APRC506YFCL	1/16" x 1/16" x 1/16"	Polycarbonate
APRC506YFNK	1/16" x 1/16" x 1/16"	Natural Kynar
APRC506YFNP	1/16" x 1/16" x 1/16"	Natural Polypropylene
APRC506YFWN	1/16" x 1/16" x 1/16"	White Nylon

Y Connector

3/32"



ITEM NUMBER	SIZE	MATERIAL
APRC509YFCL	3/32" x 3/32" x 3/32"	Polycarbonate
APRC509YFNK	3/32" x 3/32" x 3/32"	Natural Kynar
APRC509YFNP	3/32" x 3/32" x 3/32"	Natural Polypropylene
APRC509YFWN	3/32" x 3/32" x 3/32"	White Nylon

Y Connector

1/8"



ITEM NUMBER	SIZE	MATERIAL
APRC512YFCL	1/8" x 1/8" x 1/8"	Polycarbonate
APRC512YFNK	1/8" x 1/8" x 1/8"	Natural Kynar
APRC512YFNP	1/8" x 1/8" x 1/8"	Natural Polypropylene
APRC512YFWN	1/8" x 1/8" x 1/8"	White Nylon

Y Connector

5/32"



ITEM NUMBER	SIZE	MATERIAL
APRC516YFCL	5/32" x 5/32" x 5/32"	Polycarbonate
APRC516YFNK	5/32" x 5/32" x 5/32"	Natural Kynar
APRC516YFNP	5/32" x 5/32" x 5/32"	Natural Polypropylene
APRC516YFWN	5/32" x 5/32" x 5/32"	White Nylon

PREMIUM GRADE BARBED FITTINGS

Y Connector

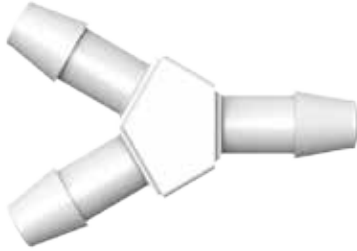
3/16"



ITEM NUMBER	SIZE	MATERIAL
APRC518YFCL	3/16" x 3/16" x 3/16"	Polycarbonate
APRC518YFNK	3/16" x 3/16" x 3/16"	Natural Kynar
APRC518YFNP	3/16" x 3/16" x 3/16"	Natural Polypropylene
APRC518YFWN	3/16" x 3/16" x 3/16"	White Nylon

Y Connector

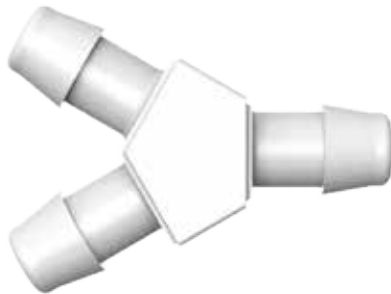
1/4"



ITEM NUMBER	SIZE	MATERIAL
APRC525YFCL	1/4" x 1/4" x 1/4"	Polycarbonate
APRC525YFNK	1/4" x 1/4" x 1/4"	Natural Kynar
APRC525YFNP	1/4" x 1/4" x 1/4"	Natural Polypropylene
APRC525YFWN	1/4" x 1/4" x 1/4"	White Nylon

Y Connector

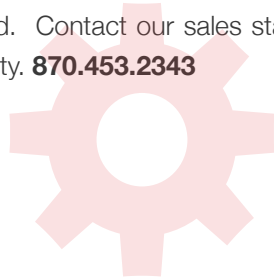
3/8"



ITEM NUMBER	SIZE	MATERIAL
APRC537YFCL	3/8" x 3/8" x 3/8"	Polycarbonate
APRC537YFNK	3/8" x 3/8" x 3/8"	Natural Kynar
APRC537YFNP	3/8" x 3/8" x 3/8"	Natural Polypropylene
APRC537YFWN	3/8" x 3/8" x 3/8"	White Nylon

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In addition to our standard products Ark-Plas offers in-house engineering and tool development services to create the exact part configuration you need. Contact our sales staff today to turn your idea into a reality. **870.453.2343**



THREADED



NOT TO SCALE

Threaded w/ Special Taper

1/16" x 10-32 UNF



ITEM NUMBER	SIZE	MATERIAL
APRC1ST32FB06CL	1/16" x 10-32 Sp. Taper	Polycarbonate
APRC1ST32FB06NK	1/16" x 10-32 Sp. Taper	Natural Kynar
APRC1ST32FB06NP	1/16" x 10-32 Sp. Taper	Natural Polypropylene
APRC1ST32FB06WN	1/16" x 10-32 Sp. Taper	White Nylon

Threaded w/ Special Taper

3/32" x 10-32 UNF



ITEM NUMBER	SIZE	MATERIAL
APRC1ST32FB09CL	3/32" x 10-32 Sp. Taper	Polycarbonate
APRC1ST32FB09NK	3/32" x 10-32 Sp. Taper	Natural Kynar
APRC1ST32FB09NP	3/32" x 10-32 Sp. Taper	Natural Polypropylene
APRC1ST32FB09WN	3/32" x 10-32 Sp. Taper	White Nylon

Threaded w/ Special Taper

1/8" x 10-32 UNF



ITEM NUMBER	SIZE	MATERIAL
APRC1ST32FB12CL	1/8" x 10-32 Sp. Taper	Polycarbonate
APRC1ST32FB12NK	1/8" x 10-32 Sp. Taper	Natural Kynar
APRC1ST32FB12NP	1/8" x 10-32 Sp. Taper	Natural Polypropylene
APRC1ST32FB12WN	1/8" x 10-32 Sp. Taper	White Nylon

Threaded w/ Special Taper

5/32" x 10-32 UNF



ITEM NUMBER	SIZE	MATERIAL
APRC1ST32FB16CL	5/32" x 10-32 Sp. Taper	Polycarbonate
APRC1ST32FB16NK	5/32" x 10-32 Sp. Taper	Natural Kynar
APRC1ST32FB16NP	5/32" x 10-32 Sp. Taper	Natural Polypropylene
APRC1ST32FB16WN	5/32" x 10-32 Sp. Taper	White Nylon

Threaded

1/16" X 10-32 UNF



ITEM NUMBER	SIZE	MATERIAL
APRC11032FB06CL	1/16" x 10-32 UNF	Polycarbonate
APRC11032FB06NK	1/16" x 10-32 UNF	Natural Kynar
APRC11032FB06NP	1/16" x 10-32 UNF	Natural Polypropylene
APRC11032FB06WN	1/16" x 10-32 UNF	White Nylon

Threaded

3/32" X 10-32 UNF



ITEM NUMBER	SIZE	MATERIAL
APRC11032FB09CL	3/32" x 10-32 UNF	Polycarbonate
APRC11032FB09NK	3/32" x 10-32 UNF	Natural Kynar
APRC11032FB09NP	3/32" x 10-32 UNF	Natural Polypropylene
APRC11032FB09WN	3/32" x 10-32 UNF	White Nylon

PREMIUM GRADE BARBED FITTINGS

Threaded

1/8" x 10-32 UNF



ITEM NUMBER	SIZE	MATERIAL
APRC11032FB12CL	1/8" x 10-32 UNF	Polycarbonate
APRC11032FB12NK	1/8" x 10-32 UNF	Natural Kynar
APRC11032FB12NP	1/8" x 10-32 UNF	Natural Polypropylene
APRC11032FB12WN	1/8" x 10-32 UNF	White Nylon

Threaded

5/32" x 10-32 UNF



ITEM NUMBER	SIZE	MATERIAL
APRC11032FB16CL	5/32" x 10-32 UNF	Polycarbonate
APRC11032FB16NK	5/32" x 10-32 UNF	Natural Kynar
APRC11032FB16NP	5/32" x 10-32 UNF	Natural Polypropylene
APRC11032FB16WN	5/32" x 10-32 UNF	White Nylon

Threaded

1/16" X 1/16-27 NPT



ITEM NUMBER	SIZE	MATERIAL
APRC10627FB06CL	1/16" x 1/16-27 NPT	Polycarbonate
APRC10627FB06NK	1/16" x 1/16-27 NPT	Natural Kynar
APRC10627FB06NP	1/16" x 1/16-27 NPT	Natural Polypropylene
APRC10627FB06WN	1/16" x 1/16-27 NPT	White Nylon

Threaded

3/32" X 1/16-27 NPT



ITEM NUMBER	SIZE	MATERIAL
APRC10627FB09CL	3/32" x 1/16-27 NPT	Polycarbonate
APRC10627FB09NK	3/32" x 1/16-27 NPT	Natural Kynar
APRC10627FB09NP	3/32" x 1/16-27 NPT	Natural Polypropylene
APRC10627FB09WN	3/32" x 1/16-27 NPT	White Nylon

Threaded

1/8" X 1/16-27 NPT



ITEM NUMBER	SIZE	MATERIAL
APRC10627FB12CL	1/8" x 1/16-27 NPT	Polycarbonate
APRC10627FB12NK	1/8" x 1/16-27 NPT	Natural Kynar
APRC10627FB12NP	1/8" x 1/16-27 NPT	Natural Polypropylene
APRC10627FB12WN	1/8" x 1/16-27 NPT	White Nylon

Threaded

5/32" X 1/16-27 NPT



ITEM NUMBER	SIZE	MATERIAL
APRC10627FB16CL	5/32" x 1/16-27 NPT	Polycarbonate
APRC10627FB16NK	5/32" x 1/16-27 NPT	Natural Kynar
APRC10627FB16NP	5/32" x 1/16-27 NPT	Natural Polypropylene
APRC10627FB16WN	5/32" x 1/16-27 NPT	White Nylon

Threaded

3/16" X 1/16-27 NPT



ITEM NUMBER	SIZE	MATERIAL
APRC10627FB18CL	3/16" x 1/16-27 NPT	Polycarbonate
APRC10627FB18NK	3/16" x 1/16-27 NPT	Natural Kynar
APRC10627FB18NP	3/16" x 1/16-27 NPT	Natural Polypropylene
APRC10627FB18WN	3/16" x 1/16-27 NPT	White Nylon

PREMIUM GRADE BARBED FITTINGS

Threaded

1/16" X 1/8-27 NPT



ITEM NUMBER	SIZE	MATERIAL
APRC11227FB06CL	1/16" x 1/8-27 NPT	Polycarbonate
APRC11227FB06NK	1/16" x 1/8-27 NPT	Natural Kynar
APRC11227FB06NP	1/16" x 1/8-27 NPT	Natural Polypropylene
APRC11227FB06WN	1/16" x 1/8-27 NPT	White Nylon

Threaded

3/32" X 1/8-27 NPT



ITEM NUMBER	SIZE	MATERIAL
APRC11227FB09CL	3/32" x 1/8-27 NPT	Polycarbonate
APRC11227FB09NK	3/32" x 1/8-27 NPT	Natural Kynar
APRC11227FB09NP	3/32" x 1/8-27 NPT	Natural Polypropylene
APRC11227FB09WN	3/32" x 1/8-27 NPT	White Nylon

Threaded

1/8" X 1/8-27 NPT



ITEM NUMBER	SIZE	MATERIAL
APRC11227FB12CL	1/8" x 1/8-27 NPT	Polycarbonate
APRC11227FB12NK	1/8" x 1/8-27 NPT	Natural Kynar
APRC11227FB12NP	1/8" x 1/8-27 NPT	Natural Polypropylene
APRC11227FB12WN	1/8" x 1/8-27 NPT	White Nylon

Threaded

5/32" X 1/8-27 NPT



ITEM NUMBER	SIZE	MATERIAL
APRC11227FB16CL	5/32" x 1/8-27 NPT	Polycarbonate
APRC11227FB16NK	5/32" x 1/8-27 NPT	Natural Kynar
APRC11227FB16NP	5/32" x 1/8-27 NPT	Natural Polypropylene
APRC11227FB16WN	5/32" x 1/8-27 NPT	White Nylon

Threaded

3/16" X 1/8-27 NPT



ITEM NUMBER	SIZE	MATERIAL
APRC11227FB18CL	3/16" x 1/8-27 NPT	Polycarbonate
APRC11227FB18NK	3/16" x 1/8-27 NPT	Natural Kynar
APRC11227FB18NP	3/16" x 1/8-27 NPT	Natural Polypropylene
APRC11227FB18WN	3/16" x 1/8-27 NPT	White Nylon

Threaded

1/4" X 1/8-27 NPT



ITEM NUMBER	SIZE	MATERIAL
APRC11227FB25CL	1/4" x 1/8-27 NPT	Polycarbonate
APRC11227FB25NK	1/4" x 1/8-27 NPT	Natural Kynar
APRC11227FB25NP	1/4" x 1/8-27 NPT	Natural Polypropylene
APRC11227FB25WN	1/4" x 1/8-27 NPT	White Nylon

Threaded Elbow

1/4" x 1/4-18 NPT



ITEM NUMBER	SIZE	MATERIAL
APRC258KM25CL	1/4" x 1/4-18 NPT	Polycarbonate
APRC258KM25NK	1/4" x 1/4-18 NPT	Natural Kynar
APRC258KM25NP	1/4" x 1/4-18 NPT	Natural Polypropylene
APRC258KM25WN	1/4" x 1/4-18 NPT	White Nylon

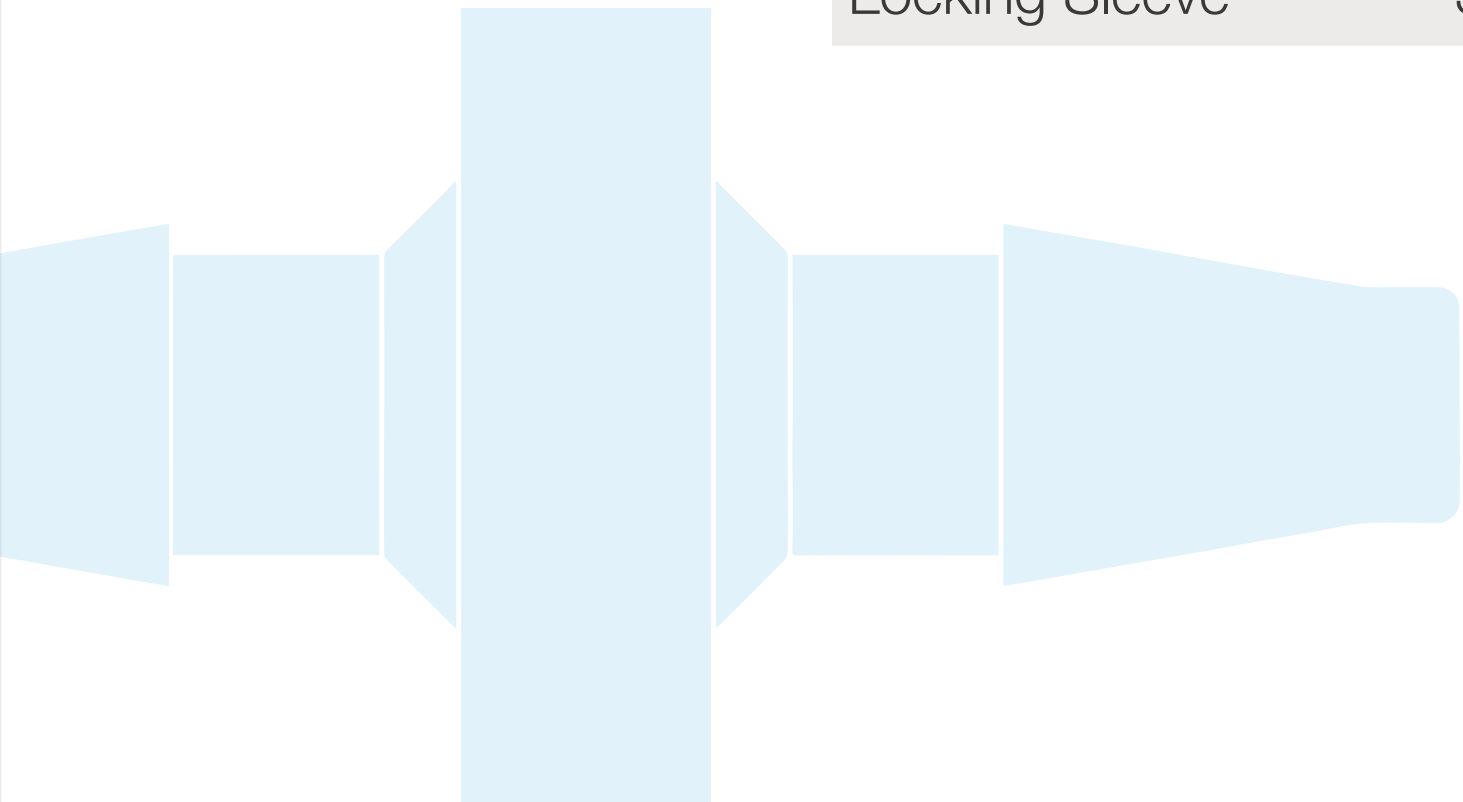


COMMERCIAL GRADE BARBED FITTINGS

- Economic and Reliable
- Up to 125 PSI without Clamp

Commercial Grade Fittings are designed as a low cost alternative with high end performance. Our commercial fittings contain recycled runner material and are available in Natural Nylon and Natural Polypropylene. Non-standard materials are available on special order. ■

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STRAIGHT



NOT TO SCALE

Straight

1/16"



ITEM NUMBER	SIZE	MATERIAL
AP0206CA06N	1/16" x 1/16"	Natural Nylon
AP0206CA06P	1/16" x 1/16"	Natural Polypropylene

Straight

3/32"



ITEM NUMBER	SIZE	MATERIAL
AP0209CA09N	3/32" x 3/32"	Natural Nylon
AP0209CA09P	3/32" x 3/32"	Natural Polypropylene

Straight

1/8"



ITEM NUMBER	SIZE	MATERIAL
AP0212CA12N	1/8" x 1/8"	Natural Nylon
AP0212CA12P	1/8" x 1/8"	Natural Polypropylene

Straight

5/32"



ITEM NUMBER	SIZE	MATERIAL
AP0216CA16N	5/32" x 5/32"	Natural Nylon
AP0216CA16P	5/32" x 5/32"	Natural Polypropylene

Straight

3/16"



ITEM NUMBER	SIZE	MATERIAL
AP0218CA18N	3/16" x 3/16"	Natural Nylon
AP0218CA18P	3/16" x 3/16"	Natural Polypropylene

Straight

1/4"



ITEM NUMBER	SIZE	MATERIAL
AP0225CA25N	1/4" x 1/4"	Natural Nylon
AP0225CA25P	1/4" x 1/4"	Natural Polypropylene

Straight

3/8"



ITEM NUMBER	SIZE	MATERIAL
AP0237CA37N	3/8" x 3/8"	Natural Nylon
AP0237CA37P	3/8" x 3/8"	Natural Polypropylene

Straight

1/2"



ITEM NUMBER	SIZE	MATERIAL
AP0250CA50N	1/2" x 1/2"	Natural Nylon
AP0250CA50P	1/2" x 1/2"	Natural Polypropylene

REDUCING STRAIGHT

NOT TO SCALE



Reducing Straight

3/16"



ITEM NUMBER	SIZE	MATERIAL
AP0206CA09N	3/16" x 3/16"	Natural Nylon
AP0206CA09P	3/16" x 3/16"	Natural Polypropylene

Reducing Straight

1/4"



ITEM NUMBER	SIZE	MATERIAL
AP0206CA12N	1/8" x 1/16"	Natural Nylon
AP0206CA12P	1/8" x 1/16"	Natural Polypropylene
AP0209CA12N	1/8" x 3/32	Natural Nylon
AP0209CA12P	1/8" x 3/32	Natural Polypropylene

Reducing Straight

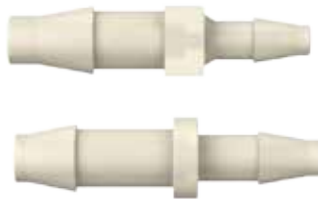
3/16"



ITEM NUMBER	SIZE	MATERIAL
AP0218CA12N	3/16" x 1/8"	Natural Nylon
AP0218CA12P	3/16" x 1/8"	Natural Polypropylene

Reducing Straight

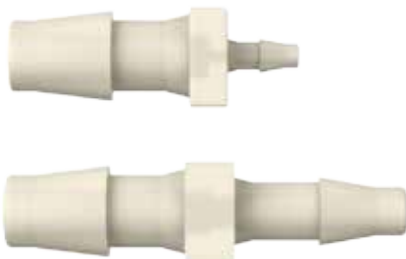
1/4"



ITEM NUMBER	SIZE	MATERIAL
AP0225CA16N	1/4" x 5/32"	Natural Nylon
AP0225CA16P	1/4" x 5/32"	Natural Polypropylene
AP0225CA18N	1/4" x 3/16"	Natural Nylon
AP0225CA18P	1/4" x 3/16"	Natural Polypropylene

Reducing Straight

3/8"



ITEM NUMBER	SIZE	MATERIAL
AP0237CA12N	3/8" x 1/8"	Natural Nylon
AP0237CA12P	3/8" x 1/8"	Natural Polypropylene
AP0237CA25N	3/8" x 1/4"	Natural Nylon
AP0237CA25P	3/8" x 1/4"	Natural Polypropylene

ELBOW

NOT TO SCALE



Elbow

1/16"



ITEM NUMBER	SIZE	MATERIAL
AP0906ELBN	1/16" x 1/16"	Natural Nylon
AP0906ELBP	1/16" x 1/16"	Natural Polypropylene

Elbow

3/32"



ITEM NUMBER	SIZE	MATERIAL
AP0909ELBN	3/32" x 3/32"	Natural Nylon
AP0909ELBP	3/32" x 3/32"	Natural Polypropylene

Elbow

1/8"



ITEM NUMBER	SIZE	MATERIAL
AP0912ELBN	1/8" x 1/8"	Natural Nylon
AP0912ELBP	1/8" x 1/8"	Natural Polypropylene

Elbow

5/32"



ITEM NUMBER	SIZE	MATERIAL
AP0916ELBN	5/32" x 5/32"	Natural Nylon
AP0916ELBP	5/32" x 5/32"	Natural Polypropylene

Elbow

3/16"



ITEM NUMBER	SIZE	MATERIAL
AP0918ELBN	3/16" x 3/16"	Natural Nylon
AP0918ELBP	3/16" x 3/16"	Natural Polypropylene

Elbow

1/4"



ITEM NUMBER	SIZE	MATERIAL
AP0925ELBN	1/4" x 1/4"	Natural Nylon
AP0925ELBP	1/4" x 1/4"	Natural Polypropylene

Elbow

3/8"



ITEM NUMBER	SIZE	MATERIAL
AP0937ELBN	3/8" x 3/8"	Natural Nylon
AP0937ELBP	3/8" x 3/8"	Natural Polypropylene

Elbow

1/2"



ITEM NUMBER	SIZE	MATERIAL
AP0950ELBN	1/2" x 1/2"	Natural Nylon
AP0950ELBP	1/2" x 1/2"	Natural Polypropylene

REDUCING ELBOW

NOT TO SCALE



Reducing Elbow

3/32"



ITEM NUMBER	SIZE	MATERIAL
AP0909ELR06N	3/32" x 1/16"	Natural Nylon
AP0909ELR06P	3/32" x 1/16"	Natural Polypropylene

Reducing Elbow

1/8"



ITEM NUMBER	SIZE	MATERIAL
AP0912ELR09N	1/8" x 3/32"	Natural Nylon
AP0912ELR09P	1/8" x 3/32"	Natural Polypropylene

Reducing Elbow

5/32"



ITEM NUMBER	SIZE	MATERIAL
AP0916ELR09N	5/32" x 3/32"	Natural Nylon
AP0916ELR09P	5/32" x 3/32"	Natural Polypropylene

Reducing Coupler

3/16"



ITEM NUMBER	SIZE	MATERIAL
AP0918ELR12N	3/16" x 1/8"	Natural Nylon
AP0918ELR12P	3/16" x 1/8"	Natural Polypropylene
AP0918ELR16N	3/16" x 5/32"	Natural Nylon
AP0918ELR16P	3/16" x 5/32"	Natural Polypropylene

COMMERCIAL GRADE BARBED FITTINGS

TEE

NOT TO SCALE



Tee **1/16"**



ITEM NUMBER	SIZE	MATERIAL
AP0406TBEN	1/16" x 1/16" x 1/16"	Natural Nylon
AP0406TBEP	1/16" x 1/16" x 1/16"	Natural Polypropylene

Tee **3/32"**



ITEM NUMBER	SIZE	MATERIAL
AP0409TEEN	3/32" x 3/32" x 3/32"	Natural Nylon
AP0409TEEP	3/32" x 3/32" x 3/32"	Natural Polypropylene

Tee **1/8"**



ITEM NUMBER	SIZE	MATERIAL
AP0412TEEN	1/8" x 1/8" x 1/8"	Natural Nylon
AP0412TEEP	1/8" x 1/8" x 1/8"	Natural Polypropylene

Tee **5/32"**



ITEM NUMBER	SIZE	MATERIAL
AP0416TEEN	5/32" x 5/32" x 5/32"	Natural Nylon
AP0416TEEP	5/32" x 5/32" x 5/32"	Natural Polypropylene

Tee **3/16"**



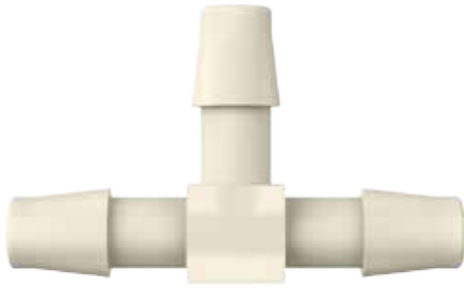
ITEM NUMBER	SIZE	MATERIAL
AP0418TEEN	3/16 x 3/16" x 3/16"	Natural Nylon
AP0418TEEP	3/16 x 3/16" x 3/16"	Natural Polypropylene

Tee **1/4"**



ITEM NUMBER	SIZE	MATERIAL
AP0425TEEN	1/4" x 1/4" x 1/4"	Natural Nylon
AP0425TEEP	1/4" x 1/4" x 1/4"	Natural Polypropylene

Tee **3/8"**



ITEM NUMBER	SIZE	MATERIAL
AP0437TEEN	3/8" x 3/8" x 3/8"	Natural Nylon
AP0437TEEP	3/8" x 3/8" x 3/8"	Natural Polypropylene

Tee **1/2"**



ITEM NUMBER	SIZE	MATERIAL
AP0450TEEN	1/2" x 1/2" x 1/2"	Natural Nylon
AP0450TEEP	1/2" x 1/2" x 1/2"	Natural Polypropylene

REDUCING TEE

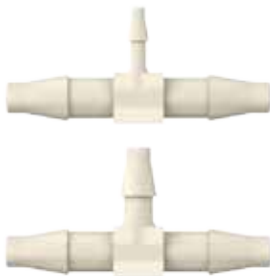


Reducing Tee **3/32"**



ITEM NUMBER	SIZE	MATERIAL
AP0409T06N	3/32" x 3/32" x 1/16"	Natural Nylon
AP0409T06P	3/32" x 3/32" x 1/16"	Natural Polypropylene

Reducing Tee **5/32"**

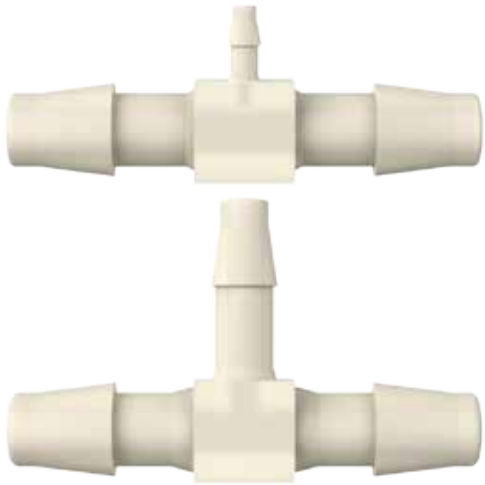


ITEM NUMBER	SIZE	MATERIAL
AP0416T06N	5/32" x 5/32" x 1/16"	Polycarbonate
AP0416T06P	5/32" x 5/32" x 1/16"	Natural Kynar
AP0416T12N	5/32" x 5/32" x 1/8"	Natural Polypropylene
AP0416T12P	5/32" x 5/32" x 1/8"	White Nylon

COMMERCIAL GRADE BARBED FITTINGS

Reducing Tee

3/8"



ITEM NUMBER	SIZE	MATERIAL
AP0437T12N	3/8" x 3/8" x 1/8"	Polycarbonate
AP0437T12P	3/8" x 3/8" x 1/8"	Natural Kynar
AP0437T25N	3/8" x 3/8" x 1/4"	Natural Polypropylene
AP0437T25P	3/8" x 3/8" x 1/4"	White Nylon

ENLARGING TEE

NOT TO SCALE



Enlarging Tee

1/16"



ITEM NUMBER	SIZE	MATERIAL
AP0406T09N	1/16" x 1/16" x 3/32"	Natural Nylon
AP0406T09P	1/16" x 1/16" x 3/32"	Natural Polypropylene

Enlarging Tee

1/8"



ITEM NUMBER	SIZE	MATERIAL
AP0412T18N	1/8" x 1/8" x 3/16"	Natural Nylon
AP0412T18P	1/8" x 1/8" x 3/16"	Natural Polypropylene

CROSS

NOT TO SCALE



Cross

1/4"



ITEM NUMBER	SIZE	MATERIAL
AP00425FXN	1/4" x 1/4" x 1/4" x 1/4"	Natural Nylon
AP00425FXP	1/4" x 1/4" x 1/4" x 1/4"	Natural Polypropylene

THREADED



NOT TO SCALE

Threaded

10-32 UNF



ITEM NUMBER	SIZE	MATERIAL
AP011032FA06N	1/16" x 10-32 UNF	Natural Nylon
AP011032FA06P	1/16" x 10-32 UNF	Natural Polypropylene
AP011032FA09N	3/32" x 10-32 UNF	Natural Nylon
AP011032FA09P	3/32" x 10-32 UNF	Natural Polypropylene
AP011032FA12N	1/8" x 10-32 UNF	Natural Nylon
AP011032FA12P	1/8" x 10-32 UNF	Natural Polypropylene
AP011032FA16N	5/32" x 10-32 UNF	Natural Nylon
AP011032FA16P	5/32" x 10-32 UNF	Natural Polypropylene

Threaded

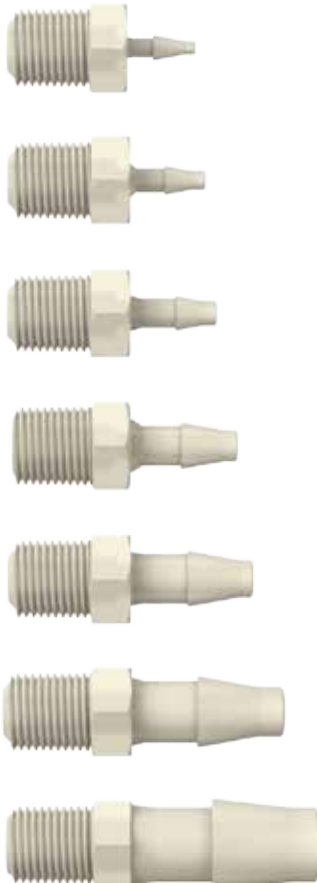
1/4-28 UNF



ITEM NUMBER	SIZE	MATERIAL
AP012528FA12N	1/8" x 1/4-28 UNF	Natural Nylon
AP012528FA12P	1/8" x 1/4-28 UNF	Natural Polypropylene
AP012528FA25N	1/4" x 1/4-28 UNF	Natural Nylon
AP012528FA25P	1/4" x 1/4-28 UNF	Natural Polypropylene

Threaded

1/8-27 NPT

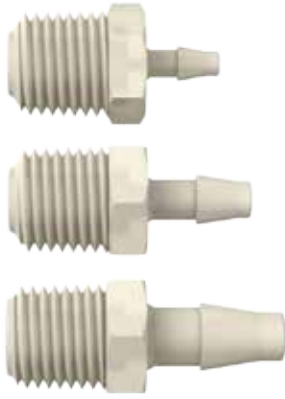


ITEM NUMBER	SIZE	MATERIAL
AP011227FA06N	1/16" x 1/8-27 NPT	Natural Nylon
AP011227FA06P	1/16" x 1/8-27 NPT	Natural Polypropylene
AP011227FA09N	3/32" x 1/8-27 NPT	Natural Nylon
AP011227FA09P	3/32" x 1/8-27 NPT	Natural Polypropylene
AP011227FA12N	1/8" x 1/8-27 NPT	Natural Nylon
AP011227FA12P	1/8" x 1/8-27 NPT	Natural Polypropylene
AP011227FA16N	5/32" x 1/8-27 NPT	Natural Nylon
AP011227FA16P	5/32" x 1/8-27 NPT	Natural Polypropylene
AP011227FA18N	3/16" x 1/8-27 NPT	Natural Nylon
AP011227FA18P	3/16" x 1/8-27 NPT	Natural Polypropylene
AP011227FA25N	1/4" x 1/8-27 NPT	Natural Nylon
AP011227FA25P	1/4" x 1/8-27 NPT	Natural Polypropylene
AP011227FA37N	3/8" x 1/8-27 NPT	Natural Nylon
AP011227FA37P	3/8" x 1/8-27 NPT	Natural Polypropylene

COMMERCIAL GRADE BARBED FITTINGS

Threaded

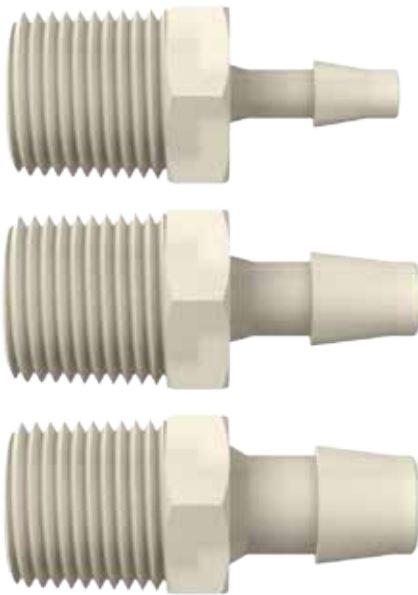
1/4-18 NPT



ITEM NUMBER	SIZE	MATERIAL
AP012518FA12N	1/8" x 1/4-18 NPT	Natural Nylon
AP012518FA12P	1/8" x 1/4-18 NPT	Natural Polypropylene
AP012518FA18N	3/16" x 1/4-18 NPT	Natural Nylon
AP012518FA18P	3/16" x 1/4-18 NPT	Natural Polypropylene
AP012518FA25N	1/4" x 1/4-18 NPT	Natural Nylon
AP012518FA25P	1/4" x 1/4-18 NPT	Natural Polypropylene

Threaded

1/2-14 NPT



ITEM NUMBER	SIZE	MATERIAL
AP010514FA25N	1/4" x 1/2-14 NPT	Natural Nylon
AP010514FA25P	1/4" x 1/2-14 NPT	Natural Polypropylene
AP010514FA37N	3/8" x 1/2-14 NPT	Natural Nylon
AP010514FA37P	3/8" x 1/2-14 NPT	Natural Polypropylene
AP01051FA050N	1/2" x 1/2-14 NPT	Natural Nylon
AP01051FA050P	1/2" x 1/2-14 NPT	Natural Polypropylene

Female Threaded

1/8-27 FNPT



ITEM NUMBER	SIZE	MATERIAL
AP071227TF12N	1/8" x 1/8-27 FNPT	Natural Nylon
AP071227TF12P	1/8" x 1/8-27 FNPT	Natural Polypropylene

Female Threaded

1/4-18 FNPT



ITEM NUMBER	SIZE	MATERIAL
AP072518TF12N	1/8" x 1/4-18 FNPT	Natural Nylon
AP072518TF12P	1/8" x 1/4-18 FNPT	Natural Polypropylene

COMMERCIAL GRADE BARBED FITTINGS

Threaded Elbow

10-32 UNF



ITEM NUMBER	SIZE	MATERIAL
AP081032KM06N	1/16" x 10-32 UNF	Natural Nylon
AP081032KM06P	1/16" x 10-32 UNF	Natural Polypropylene
AP081032KM12N	1/8" x 10-32 UNF	Natural Nylon
AP081032KM12P	1/8" x 10-32 UNF	Natural Polypropylene

Threaded Elbow

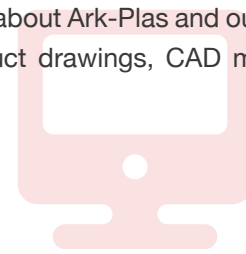
1/8-27 NPT



ITEM NUMBER	SIZE	MATERIAL
AP081227KM12N	1/8" x 1/8-27 NPT	Natural Nylon
AP081227KM12P	1/8" x 1/8-27 NPT	Natural Polypropylene
AP081227KM18N	3/16" x 1/8-27 NPT	Natural Nylon
AP081227KM18P	3/16" x 1/8-27 NPT	Natural Polypropylene
AP081227KM25N	1/4" x 1/8-27 NPT	Natural Nylon
AP081227KM25P	1/4" x 1/8-27 NPT	Natural Polypropylene

VISIT US ONLINE

Go to www.ark-plas.com to learn more about Ark-Plas and our products. Easily create an account to view product drawings, CAD models, and request quotes or samples.



Threaded Elbow

3/8-18 NPT



ITEM NUMBER	SIZE	MATERIAL
AP080375KM18N	3/16" x 3/8-18 NPT	Natural Nylon
AP080375KM18P	3/16" x 3/8-18 NPT	Natural Polypropylene

Threaded Elbow

1/2-14 NPT



ITEM NUMBER	SIZE	MATERIAL
AP080514KM25N	1/4" x 1/2-14 NPT	Natural Nylon
AP080514KM25P	1/4" x 1/2-14 NPT	Natural Polypropylene

COMMERCIAL GRADE BARBED FITTINGS

Female Threaded Elbow

1/8-27 FNPT



ITEM NUMBER	SIZE	MATERIAL
AP081227KF12N	1/8" x 1/8-27 FNPT	Natural Nylon
AP081227KF12P	1/8" x 1/8-27 FNPT	Natural Polypropylene
AP081227KF18N	3/16" x 1/8-27 FNPT	Natural Nylon
AP081227KF18P	3/16" x 1/8-27 FNPT	Natural Polypropylene
AP081227KF25N	1/4" x 1/8-27 FNPT	Natural Nylon
AP081227KF25P	1/4" x 1/8-27 FNPT	Natural Polypropylene

Threaded Tee

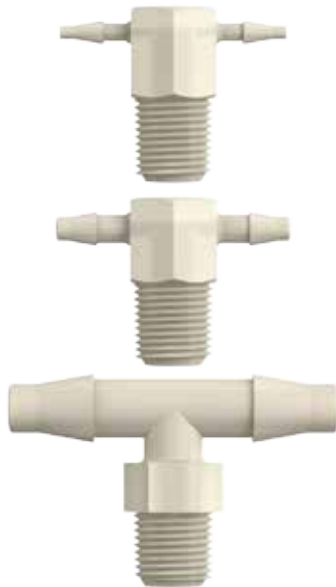
10-32 UNF



ITEM NUMBER	SIZE	MATERIAL
AP0512TBR032N	1/8" x 1/8" x 10-32 UNF	Natural Nylon
AP0512TBR032P	1/8" x 1/8" x 10-32 UNF	Natural Polypropylene

Threaded Tee

1/8-27 NPT



ITEM NUMBER	SIZE	MATERIAL
AP0506TBR227N	1/16 x 1/16 x 1/8-27NPT	Natural Nylon
AP0506TBR227P	1/16 x 1/16 x 1/8-27NPT	Natural Polypropylene
AP0512TBR227N	1/8 x 1/8 x 1/8-27 NPT	Natural Nylon
AP0512TBR227P	1/8 x 1/8 x 1/8-27 NPT	Natural Polypropylene
AP0525TBR227N	1/4 x 1/4 x 1/8-27 NPT	Natural Nylon
AP0525TBR227P	1/4 x 1/4 x 1/8-27 NPT	Natural Polypropylene

PLUG



Plug



ITEM NUMBER	SIZE	MATERIAL
AP01PLG06N	1/16"	Natural Nylon
AP01PLG06P	1/16"	Natural Polypropylene
AP01PLG09N	3/32"	Natural Nylon
AP01PLG09P	3/32"	Natural Polypropylene
AP01PLG12N	1/8"	Natural Nylon
AP01PLG12P	1/8"	Natural Polypropylene
AP01PLG16N	5/32"	Natural Nylon
AP01PLG16P	5/32"	Natural Polypropylene
AP01PLG18N	3/16"	Natural Nylon
AP01PLG18P	3/16"	Natural Polypropylene
AP01PLG25N	1/4"	Natural Nylon
AP01PLG25P	1/4"	Natural Polypropylene
AP01PLG37N	3/8"	Natural Nylon
AP01PLG37P	3/8"	Natural Polypropylene

LOCKING SLEEVE



Locking Sleeve



ITEM NUMBER	SIZE	MATERIAL
AP01LS0125N	1/8"	Natural Nylon
AP01LS0125P	1/8"	Natural Polypropylene
AP01LS0156N	5/32"	Natural Nylon
AP01LS0156P	5/32"	Natural Polypropylene
AP01LS0187N	3/16"	Natural Nylon
AP01LS0187P	3/16"	Natural Polypropylene
AP01LS0249N	0.255	Natural Nylon
AP01LS0249P	0.255	Natural Polypropylene
AP01LS0250N	1/4"	Natural Nylon
AP01LS0250P	1/4"	Natural Polypropylene
AP01LS0375N	3/8"	Natural Nylon
AP01LS0375P	3/8"	Natural Polypropylene

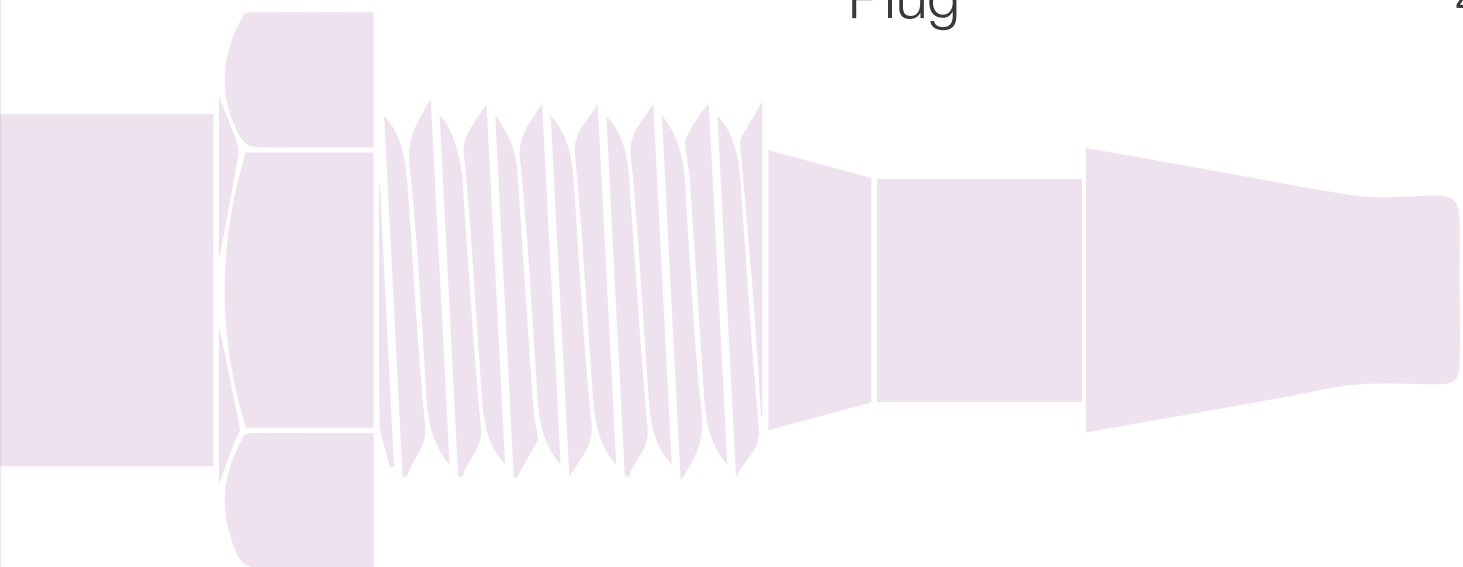
LUERS

- Conforms to ISO Standards
- Available in all common luer connections



Ark-Plas Luers are designed and tested to the **ISO 594-1** and **594-2** standards. All Luers are molded in virgin, lot-traceable material only. Standard materials are Natural Nylon, Natural Polypropylene, and Clear Polycarbonate. Non-standard materials are available on special order. ■

Male with Integral Lock Ring	38
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Adapter	46
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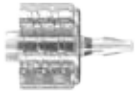
MALE with INTEGRAL LOCK RING



NOT TO SCALE

Male with Integral Lock Ring

1/16"



ITEM NUMBER	SIZE	MATERIAL
AP12MLLN06N	1/16"	Natural Nylon
AP12MLLN06P	1/16"	Natural Polypropylene
AP12MLLN06CL	1/16"	Polycarbonate

Male with Integral Lock Ring

3/32"



ITEM NUMBER	SIZE	MATERIAL
AP12MLLN09N	3/32"	Natural Nylon
AP12MLLN09P	3/32"	Natural Polypropylene
AP12MLLN09CL	3/32"	Polycarbonate

Male with Integral Lock Ring

1/8"



ITEM NUMBER	SIZE	MATERIAL
AP12MLLN12N	1/8"	Natural Nylon
AP12MLLN12P	1/8"	Natural Polypropylene
AP12MLLN12CL	1/8"	Polycarbonate

Male with Integral Lock Ring

3/16"



ITEM NUMBER	SIZE	MATERIAL
AP12MLLN18N	3/16"	Natural Nylon
AP12MLLN18P	3/16"	Natural Polypropylene
AP12MLLN18CL	3/16"	Polycarbonate

MALE SLIP



NOT TO SCALE

Male Slip

1/16"



ITEM NUMBER	SIZE	MATERIAL
AP12ML006N	1/16"	Natural Nylon
AP12ML006P	1/16"	Natural Polypropylene
AP12ML006CL	1/16"	Polycarbonate

Male Slip **3/32"**



ITEM NUMBER	SIZE	MATERIAL
AP12ML009N	3/32"	Natural Nylon
AP12ML009P	3/32"	Natural Polypropylene
AP12ML009CL	3/32"	Polycarbonate

Male Slip **1/8"**



ITEM NUMBER	SIZE	MATERIAL
AP12ML012N	1/8"	Natural Nylon
AP12ML012P	1/8"	Natural Polypropylene
AP12ML012CL	1/8"	Polycarbonate

Male Slip **5/32"**



ITEM NUMBER	SIZE	MATERIAL
AP12ML016N	5/32"	Natural Nylon
AP12ML016P	5/32"	Natural Polypropylene
AP12ML016CL	5/32"	Polycarbonate

Male Slip **3/16"**



ITEM NUMBER	SIZE	MATERIAL
AP12ML018N	3/16"	Natural Nylon
AP12ML018P	3/16"	Natural Polypropylene
AP12ML018CL	3/16"	Polycarbonate

Male Slip **1/4"**



ITEM NUMBER	SIZE	MATERIAL
AP12ML025N	1/4"	Natural Nylon
AP12ML025P	1/4"	Natural Polypropylene
AP12ML025CL	1/4"	Polycarbonate

DESIGNED TO ISO 594/1 STANDARDS

Ark-Plas Luer Fittings are available in all common variations of luer connection type.

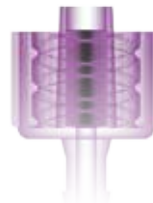
Female with 5 T.P.I.
Double Lead Right Hand Full
Threads



Female with
Double Lug



Male with 5 T.P.I. Double
Lead Right Hand Thread
Locking Nut



Male with Slip Fit



MALE SLIP for LOCK RING



NOT TO SCALE

Male Slip for Lock Ring

1/16"



ITEM NUMBER	SIZE	MATERIAL
AP11ML006N	1/16"	Natural Nylon
AP11ML006P	1/16"	Natural Polypropylene
AP11ML006CL	1/16"	Polycarbonate

Male Slip for Lock Ring

3/32"



ITEM NUMBER	SIZE	MATERIAL
AP11ML009N	3/32"	Natural Nylon
AP11ML009P	3/32"	Natural Polypropylene
AP11ML009CL	3/32"	Polycarbonate

Male Slip for Lock Ring

1/8"



ITEM NUMBER	SIZE	MATERIAL
AP11ML012N	1/8"	Natural Nylon
AP11ML012P	1/8"	Natural Polypropylene
AP11ML012CL	1/8"	Polycarbonate

LOCK RING



NOT TO SCALE

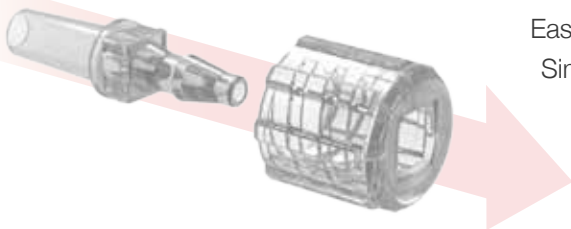
Lock Ring



ITEM NUMBER	MATERIAL
AP19LNTN	Natural Nylon
AP19LNTN	Natural Polypropylene
AP19LNTCL	Polycarbonate

MALE SLIP & LOCK RING

Easily choose from a male slip luer or male locking luer with our Lock Ring. Simply clip the Lock Ring to any Male Slip luer that supports it.



MALE with ROTATING LOCK RING



NOT TO SCALE

Male with Rotating Lock Ring

1/16"



ITEM NUMBER	SIZE	MATERIAL
AP12MLFT06N	1/16"	Natural Nylon
AP12MLFT06CL	1/16"	Polycarbonate

Male with Rotating Lock Ring

3/32"



ITEM NUMBER	SIZE	MATERIAL
AP12MLFT09N	3/32"	Natural Nylon
AP12MLFT09CL	3/32"	Polycarbonate

Male with Rotating Lock Ring

1/8"



ITEM NUMBER	SIZE	MATERIAL
AP12MLFT12N	1/8"	Natural Nylon
AP12MLFT12CL	1/8"	Polycarbonate

Male with Rotating Lock Ring

3/16"



ITEM NUMBER	SIZE	MATERIAL
AP12MLFT18N	3/16"	Natural Nylon
AP12MLFT18CL	3/16"	Polycarbonate

THREADED MALE



NOT TO SCALE

Threaded Male

10-32 UNF



ITEM NUMBER	SIZE	MATERIAL
AP18MLT1032N	10-32 UNF	Natural Nylon
AP18MLT1032P	10-32 UNF	Natural Polypropylene
AP18MLT1032CL	10-32 UNF	Polycarbonate

LUERS

Threaded Male

1/4-28 UNF



ITEM NUMBER	SIZE	MATERIAL
AP18MLT2528N	1/4-28 UNF	Natural Nylon
AP18MLT2528P	1/4-28 UNF	Natural Polypropylene
AP18MLT2528CL	1/4-28 UNF	Polycarbonate

FEMALE

NOT TO SCALE



Female Threaded

1/16"



ITEM NUMBER	SIZE	MATERIAL
AP15FTFL006N	1/16"	Natural Nylon
AP15FTFL006P	1/16"	Natural Polypropylene
AP15FTFL006CL	1/16"	Polycarbonate

Female Threaded

3/32"



ITEM NUMBER	SIZE	MATERIAL
AP15FTFL009N	3/32"	Natural Nylon
AP15FTFL009P	3/32"	Natural Polypropylene
AP15FTFL009CL	3/32"	Polycarbonate

Female Threaded

1/8"



ITEM NUMBER	SIZE	MATERIAL
AP15FTFL012N	1/8"	Natural Nylon
AP15FTFL012P	1/8"	Natural Polypropylene
AP15FTFL012CL	1/8"	Polycarbonate

Female Threaded

5/32"



ITEM NUMBER	SIZE	MATERIAL
AP15FTFL016N	5/32"	Natural Nylon
AP15FTFL016P	5/32"	Natural Polypropylene
AP15FTFL016CL	5/32"	Polycarbonate

Female Threaded

3/16"



ITEM NUMBER	SIZE	MATERIAL
AP15FTFL018N	3/16"	Natural Nylon
AP15FTFL018P	3/16"	Natural Polypropylene
AP15FTFL018CL	3/16"	Polycarbonate

Female Lug **1/16"**



ITEM NUMBER	SIZE	MATERIAL
AP15FL006N	1/16"	Natural Nylon
AP15FL006P	1/16"	Natural Polypropylene
AP15FL006CL	1/16"	Polycarbonate

Female Lug **3/32"**



ITEM NUMBER	SIZE	MATERIAL
AP15FL009N	3/32"	Natural Nylon
AP15FL009P	3/32"	Natural Polypropylene
AP15FL009CL	3/32"	Polycarbonate

Female Lug **1/8"**



ITEM NUMBER	SIZE	MATERIAL
AP15FL012N	1/8"	Natural Nylon
AP15FL012P	1/8"	Natural Polypropylene
AP15FL012CL	1/8"	Polycarbonate

Female Lug **5/32"**




ITEM NUMBER	SIZE	MATERIAL
AP15FL016N	5/32"	Natural Nylon
AP15FL016P	5/32"	Natural Polypropylene
AP15FL016CL	5/32"	Polycarbonate

Female Lug **3/16"**



ITEM NUMBER	SIZE	MATERIAL
AP15FL018N	3/16"	Natural Nylon
AP15FL018P	3/16"	Natural Polypropylene
AP15FL018CL	3/16"	Polycarbonate

FEMALE BULKHEAD



NOT TO SCALE

Female Bulkhead Lug **1/16"**



ITEM NUMBER	SIZE	MATERIAL
AP14FBL06N	1/16"	Natural Nylon
AP14FBL06P	1/16"	Natural Polypropylene
AP14FBL06CL	1/16"	Polycarbonate

LUERS

Female Bulkhead Lug

3/32"



ITEM NUMBER	SIZE	MATERIAL
AP14FBL09N	3/32"	Natural Nylon
AP14FBL09P	3/32"	Natural Polypropylene
AP14FBL09CL	3/32"	Polycarbonate

Female Bulkhead Lug

1/8"



ITEM NUMBER	SIZE	MATERIAL
AP14FBL12N	1/8"	Natural Nylon
AP14FBL12P	1/8"	Natural Polypropylene
AP14FBL12CL	1/8"	Polycarbonate

Female Bulkhead Threaded

1/16"



ITEM NUMBER	SIZE	MATERIAL
AP14FTFBL06N	1/16"	Natural Nylon
AP14FTFBL06P	1/16"	Natural Polypropylene
AP14FTFBL06CL	1/16"	Polycarbonate

Female Bulkhead Threaded

3/32"



ITEM NUMBER	SIZE	MATERIAL
AP14FTFBL09N	3/32"	Natural Nylon
AP14FTFBL09P	3/32"	Natural Polypropylene
AP14FTFBL09CL	3/32"	Polycarbonate

Female Bulkhead Threaded

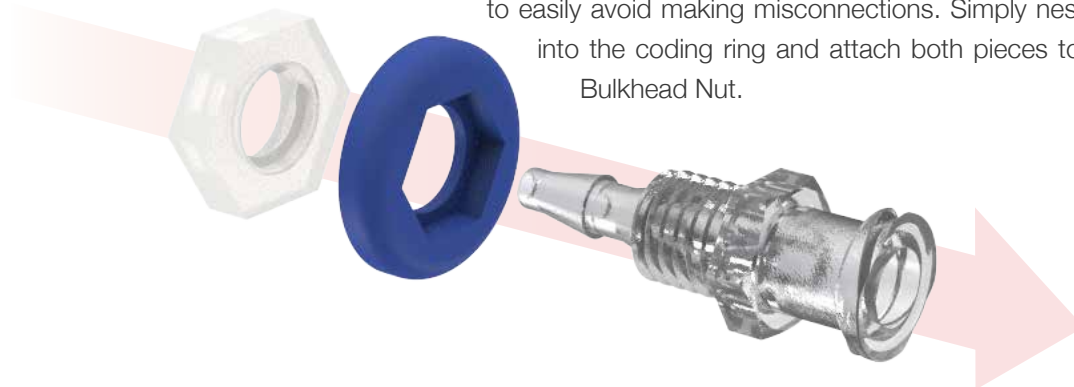
1/8"



ITEM NUMBER	SIZE	MATERIAL
AP14FTFBL12N	1/8"	Natural Nylon
AP14FTFBL12P	1/8"	Natural Polypropylene
AP14FTFBL12CL	1/8"	Polycarbonate

PANEL MOUNTING

Combine our bulkhead luer with color coded Coding Ring and Bulkhead Nut to easily avoid making misconnections. Simply nest the bulkhead fitting into the coding ring and attach both pieces to your panel with the Bulkhead Nut.



CODING RING & NUT



NOT TO SCALE

Coding Ring



ITEM NUMBER	MATERIAL
AP19CR0P__	Natural Polypropylene

Coding Ring w/ Legs



ITEM NUMBER	MATERIAL
AP19CRLP__	Natural Polypropylene

Bulkhead Nut



ITEM NUMBER	SIZE	MATERIAL
AP14FBLHEX	1/8"	Natural Polypropylene

COLOR OPTIONS

Add the corresponding suffix at the end of the item number or leave blank for Natural.

BK

BL

GR

RD

WH

YW

THREADED FEMALE



NOT TO SCALE

Threaded Female



ITEM NUMBER	SIZE	MATERIAL
AP16FTFLT1032N	10-32 UNF	Natural Nylon
AP16FTFLT1032P	10-32 UNF	Natural Polypropylene
AP16FTFLT1032CL	10-32 UNF	Polycarbonate

10-32 UNF

LUERS

Threaded Female

1/4-28 UNF



ITEM NUMBER	SIZE	MATERIAL
AP16FTFLT2528N	1/4-28 UNF	Natural Nylon
AP16FTFLT2528P	1/4-28 UNF	Natural Polypropylene
AP16FTFLT2528CL	1/4-28 UNF	Polycarbonate

Threaded Female

10-32 UNF



ITEM NUMBER	SIZE	MATERIAL
AP16FLT1032N	10-32 UNF	Natural Nylon
AP16FLT1032P	10-32 UNF	Natural Polypropylene
AP16FLT1032CL	10-32 UNF	Polycarbonate

Threaded Female

1/4-28 UNF



ITEM NUMBER	SIZE	MATERIAL
AP16FLT2528N	1/4-28 UNF	Natural Nylon
AP16FLT2528P	1/4-28 UNF	Natural Polypropylene
AP16FLT2528CL	1/4-28 UNF	Polycarbonate

ADAPTERS

NOT TO SCALE



Locking Male to Female



ITEM NUMBER	MATERIAL
AP13FTMLFN	Natural Nylon
AP13FTMLFP	Natural Polypropylene
AP13FTMLFCL	Polycarbonate

Female to Female Lug



ITEM NUMBER	MATERIAL
AP18FLXFEN	Natural Nylon
AP18FLXFEP	Natural Polypropylene
AP18FLXFECL	Polycarbonate

Female to Female Threaded



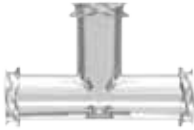
ITEM NUMBER	MATERIAL
AP18FTFLXFEN	Natural Nylon
AP18FTFLXFEP	Natural Polypropylene
AP18FTFLXFECL	Polycarbonate

Female Tee Lug



ITEM NUMBER	MATERIAL
AP19FLTEN	Natural Nylon
AP19FLTEP	Natural Polypropylene
AP19FLTECL	Polycarbonate

Threaded Female Threaded



ITEM NUMBER	MATERIAL
AP19FTFLTEN	Natural Nylon
AP19FTFLTEP	Natural Polypropylene
AP19FTFLTECL	Polycarbonate

PLUG

NOT TO SCALE



Male Plug w/ Locking Nut



ITEM NUMBER	MATERIAL
AP117LMLP0N	Natural Nylon
AP117LMLP0P	Natural Polypropylene
AP117LMLP0CL	Polycarbonate

Male Slip Plug for Locking Nut



ITEM NUMBER	MATERIAL
AP17MLP00N	Natural Nylon
AP17MLP00P	Natural Polypropylene
AP17MLP00CL	Polycarbonate

Female Plug Lug



ITEM NUMBER	MATERIAL
AP17FLP00N	Natural Nylon
AP17FLP00P	Natural Polypropylene
AP17FLP00CL	Polycarbonate

Female Plug Threaded



ITEM NUMBER	MATERIAL
AP17FTFLP00N	Natural Nylon
AP17FTFLP00P	Natural Polypropylene
AP17FTFLP00CL	Polycarbonate

STOPCOCKS

- Conforms to ISO Standards
- Handle Rotates 360°



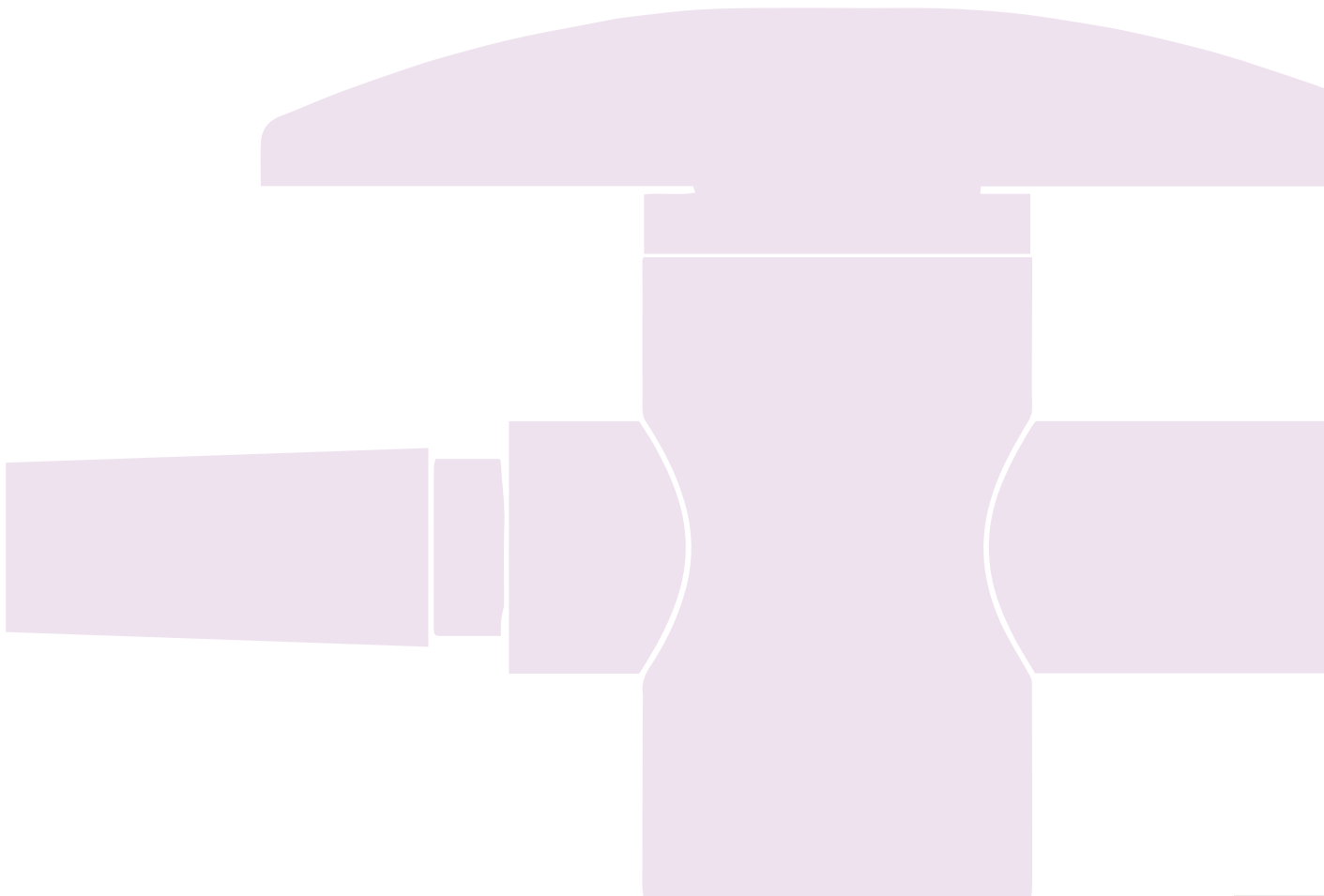
Ark-Plas Stopcocks are molded in virgin, lot traceable materials only. All ports conform to **ISO 594-1** and **594-2** standards and are available in every possible 1-way and 4-way configuration of locking male, male slip, and female. ■

4-Way

50

1-Way

51



STOPCOCKS

4-WAY

NOT TO SCALE



Locking Male x Female x Female



ITEM NUMBER

AP13SRL3MFFRL

MATERIAL

Polycarbonate / HDPE

Slip Male x Female x Female



ITEM NUMBER

AP13SRL3SFFRL

MATERIAL

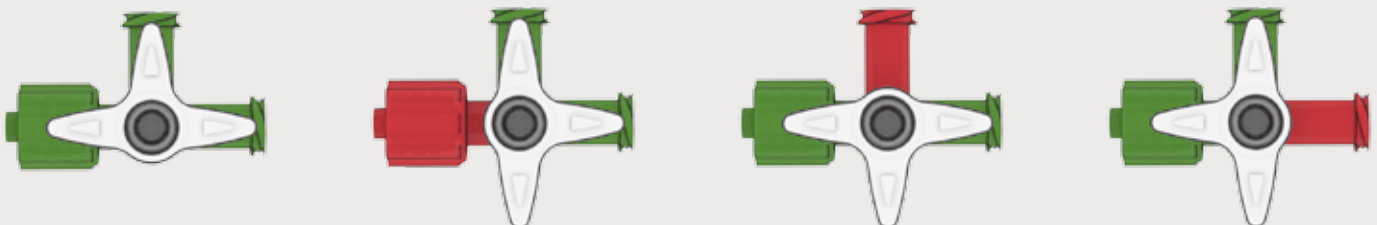
Polycarbonate / HDPE

Other Configurations

DESCRIPTION	ITEM NUMBER	MATERIAL
Locking Male x Locking Male x Locking Male	AP12SRL3MMMRL	Polycarbonate / HDPE
Locking Male x Slip Male x Locking Male	AP12SRL3MSMRL	Polycarbonate / HDPE
Locking Male x Slip Male x Slip Male	AP12SRL3MSSRL	Polycarbonate / HDPE
Slip Male x Locking Male x Locking Male	AP12SRL3SMMRL	Polycarbonate / HDPE
Slip Male x Locking Male x Slip Male	AP12SRL3SMSRL	Polycarbonate / HDPE
Slip Male x Slip Male x Slip Male	AP12SRL3SSSRL	Polycarbonate / HDPE
Locking Male x Locking Male x Female	AP13SRL3MMFRL	Polycarbonate / HDPE
Locking Male x Slip Male x Female	AP13SRL3MSFRL	Polycarbonate / HDPE
Slip Male x Locking male x Female	AP13SRL3SMFRL	Polycarbonate / HDPE
Slip Male x Slip Male x Female	AP13SRL3SSFRL	Polycarbonate / HDPE
Locking Male x Female x Locking Male	AP13SRL3MFMRL	Polycarbonate / HDPE
Locking Male x Female x Slip Male	AP13SRL3MFSRL	Polycarbonate / HDPE
Slip Male x Female x Slip Male	AP13SRL3SFSRL	Polycarbonate / HDPE
Female x Locking Male x Female	AP13SRL3FMFRL	Polycarbonate / HDPE
Female x Slip Male x Female	AP13SRL3FSFRL	Polycarbonate / HDPE
Female x Female x Female	AP15SRL3FFFRL	Polycarbonate / HDPE

4-WAY FLOW

4-way Stopcock Luers have three ports with a 360° rotating handle. Adjusting the handle to be parallel with two or more ports will allow for flow.



1-WAY



NOT TO SCALE

Locking Male x Female



ITEM NUMBER

AP13SRL2MXFRL

AP13SRL2MXFNK

MATERIAL

Polycarbonate / HDPE

Kynar / Kynar

Slip Male x Female



ITEM NUMBER

AP13SRL2SXFRL

AP13SRL2SXFNK

MATERIAL

Polycarbonate / HDPE

Kynar / Kynar

Other Configurations

DESCRIPTION	ITEM NUMBER	MATERIAL
Slip Male x Slip Male	AP12SRL2SXSRL	Polycarbonate / HDPE
Slip Male x Slip Male	AP12SRL2SXS NK	Kynar / Kynar
Locking Male x Locking Male	AP12SRL2MXMRL	Polycarbonate / HDPE
Locking Male x Locking Male	AP12SRL2MXM NK	Kynar / Kynar
Locking Male x Slip Male	AP12SRL2MXSRL	Polycarbonate / HDPE
Locking Male x Slip Male	AP12SRL2MXS NK	Kynar / Kynar
Female x Female	AP15SRL2FXFRL	Polycarbonate / HDPE
Female x Female	AP15SRL2FXF NK	Kynar / Kynar

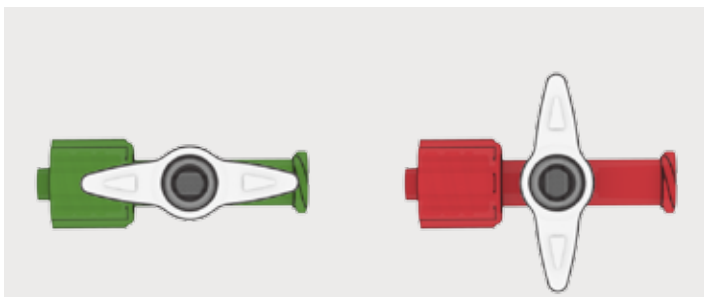
MATERIAL INFO

Kynar® is a specialty plastic generally used in applications requiring the highest purity, strength and resistance to solvents, acids, bases and heat.



1-WAY FLOW

1-way stopcocks have a handle that turns a full 360°. Turning the handle parallel with the ports will allow flow.



CHECK VALVES

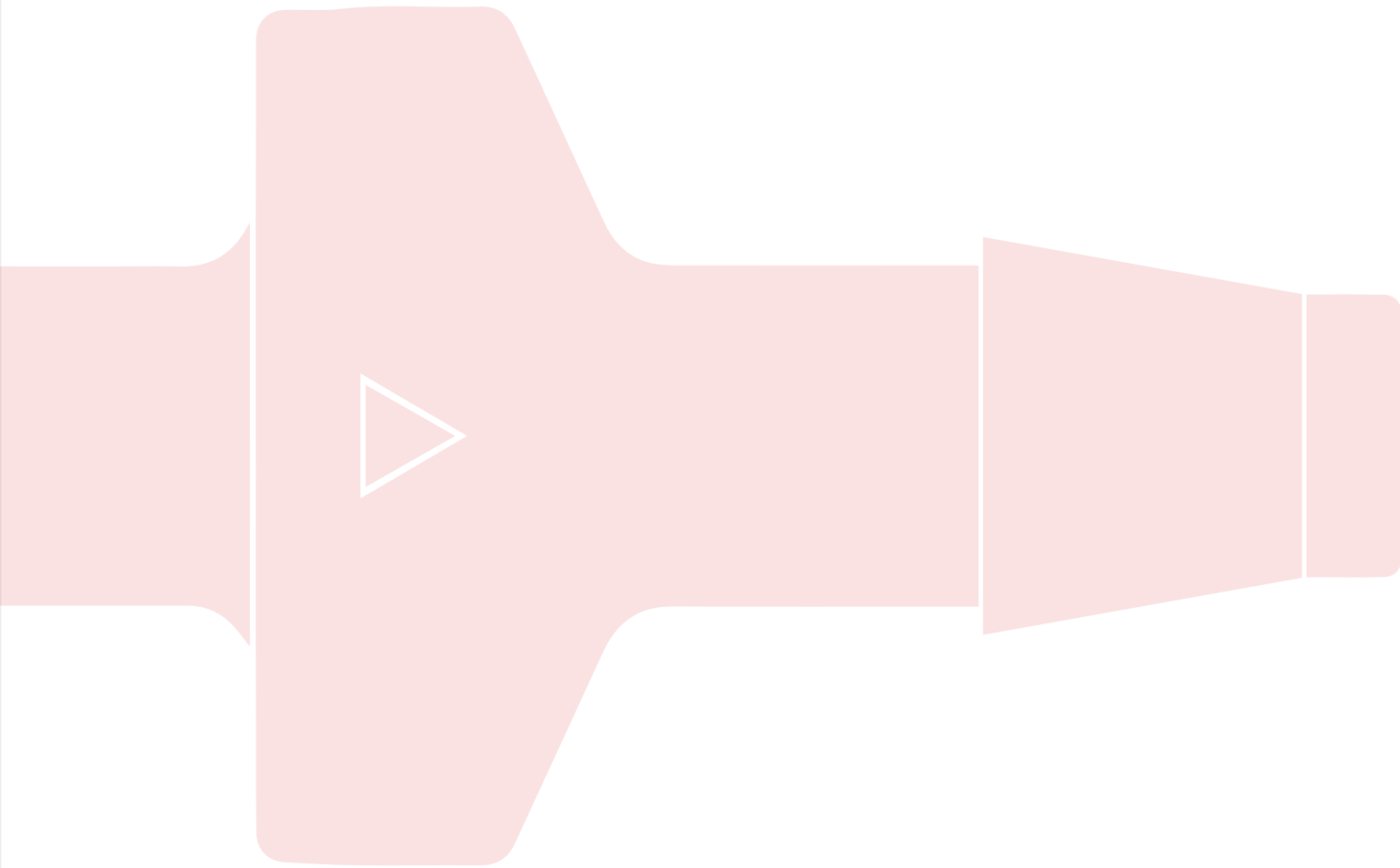
Disc or Duckbill Based •
Low Cracking Pressure •



All Ark-Plas Check Valves are molded in virgin materials only. Our disc based Check Valves utilize a free floating design and can be used in any position with an immediate response to change in pressure or flow. Disc Based check valves feature like bodies and can be sold in any configuration of barb, thread or luer. Minimum orders apply for non-standard configurations. ■

Performance Characteristics (PSI)	
Crack	.5
Seal	1.9
Max Pressure	50

Standard	54
Reducing	55
Enlarging	56
Threaded	57
Luer	58
Duckbill	59



STANDARD



Standard Check Valve

1/8"



ITEM NUMBER	SIZE	DIAPHRAGM / BODY
AP19CV0012NN	1/8" x 1/8"	Neoprene / Nylon
AP19CV0012SL	1/8" x 1/8"	Silicone / Polycarbonate
AP19CV0012SN	1/8" x 1/8"	Silicone / Nylon
AP19CV0012VK	1/8" x 1/8"	Viton / Kynar
AP19CV0012VP	1/8" x 1/8"	Viton / Polypropylene

Standard Check Valve

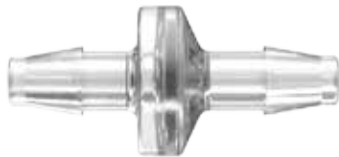
3/16"



ITEM NUMBER	SIZE	DIAPHRAGM / BODY
AP19CV0018NN	3/16" x 3/16"	Neoprene / Nylon
AP19CV0018SL	3/16" x 3/16"	Silicone / Polycarbonate
AP19CV0018SN	3/16" x 3/16"	Silicone / Nylon
AP19CV0018VK	3/16" x 3/16"	Viton / Kynar
AP19CV0018VP	3/16" x 3/16"	Viton / Polypropylene

Standard Check Valve

1/4"



ITEM NUMBER	SIZE	DIAPHRAGM / BODY
AP19CV0025NN	1/4" x 1/4"	Neoprene / Nylon
AP19CV0025SL	1/4" x 1/4"	Silicone / Polycarbonate
AP19CV0025SN	1/4" x 1/4"	Silicone / Nylon
AP19CV0025VK	1/4" x 1/4"	Viton / Kynar
AP19CV0025VP	1/4" x 1/4"	Viton / Polypropylene

Standard Check Valve

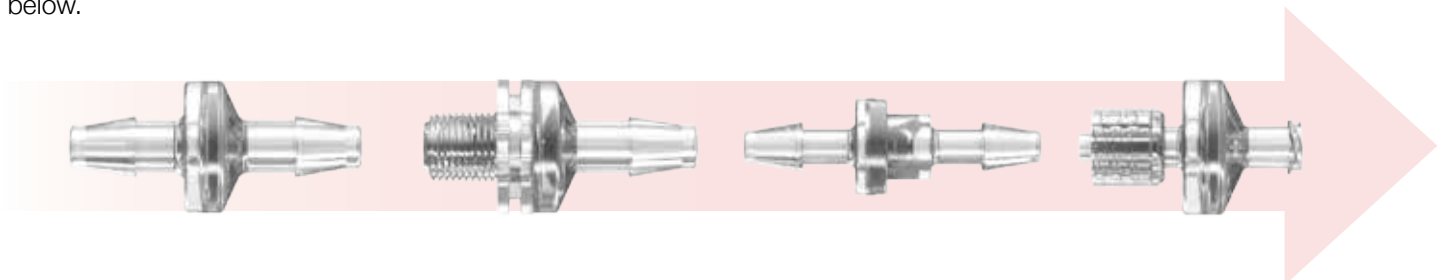
3/8"



ITEM NUMBER	SIZE	DIAPHRAGM / BODY
AP19CV0037NN	3/8" x 3/8"	Neoprene / Nylon
AP19CV0037SL	3/8" x 3/8"	Silicone / Polycarbonate
AP19CV0037SN	3/8" x 3/8"	Silicone / Nylon
AP19CV0037VK	3/8" x 3/8"	Viton / Kynar
AP19CV0037VP	3/8" x 3/8"	Viton / Polypropylene

DIRECTION OF FLOW

All Check Valves are designed with visible indicators for direction of flow to ease in single, or assembly line type installation. Direction arrows are molded onto the body of the part. The overall shape of the part is also an indication of flow, as shown below.



REDUCING



Reducing Check Valve

3/16" x 1/8"



ITEM NUMBER	SIZE	DIAPHRAGM / BODY
AP19CV018R12NN	3/16" x 1/8"	Neoprene / Nylon
AP19CV018R12SL	3/16" x 1/8"	Silicone / Polycarbonate
AP19CV018R12SN	3/16" x 1/8"	Silicone / Nylon
AP19CV018R12VK	3/16" x 1/8"	Viton / Kynar
AP19CV018R12VP	3/16" x 1/8"	Viton / Polypropylene

Reducing Check Valve

1/4" x 1/8"



ITEM NUMBER	SIZE	DIAPHRAGM / BODY
AP19CV025R12NN	1/4" x 1/8"	Neoprene / Nylon
AP19CV025R12SL	1/4" x 1/8"	Silicone / Polycarbonate
AP19CV025R12SN	1/4" x 1/8"	Silicone / Nylon
AP19CV025R12VK	1/4" x 1/8"	Viton / Kynar
AP19CV025R12VP	1/4" x 1/8"	Viton / Polypropylene

Reducing Check Valve

1/4" x 3/16"



ITEM NUMBER	SIZE	DIAPHRAGM / BODY
AP19CV025R18NN	1/4" x 3/16"	Neoprene / Nylon
AP19CV025R18SL	1/4" x 3/16"	Silicone / Polycarbonate
AP19CV025R18SN	1/4" x 3/16"	Silicone / Nylon
AP19CV025R18VK	1/4" x 3/16"	Viton / Kynar
AP19CV025R18VP	1/4" x 3/16"	Viton / Polypropylene

Reducing Check Valve

3/8" x 1/8"



ITEM NUMBER	SIZE	DIAPHRAGM / BODY
AP19CV037R12NN	3/8" x 1/8"	Neoprene / Nylon
AP19CV037R12SL	3/8" x 1/8"	Silicone / Polycarbonate
AP19CV037R12SN	3/8" x 1/8"	Silicone / Nylon
AP19CV037R12VK	3/8" x 1/8"	Viton / Kynar
AP19CV037R12VP	3/8" x 1/8"	Viton / Polypropylene

Reducing Check Valve

3/8" x 3/16"



ITEM NUMBER	SIZE	DIAPHRAGM / BODY
AP19CV037R18NN	3/8" x 3/16"	Neoprene / Nylon
AP19CV037R18SL	3/8" x 3/16"	Silicone / Polycarbonate
AP19CV037R18SN	3/8" x 3/16"	Silicone / Nylon
AP19CV037R18VK	3/8" x 3/16"	Viton / Kynar
AP19CV037R18VP	3/8" x 3/16"	Viton / Polypropylene

CHECK VALVES

Reducing Check Valve

3/8" x 1/4"



ITEM NUMBER	SIZE	DIAPHRAGM / BODY
AP19CV037R25NN	3/8" x 1/4"	Neoprene / Nylon
AP19CV037R25SL	3/8" x 1/4"	Silicone / Polycarbonate
AP19CV037R25SN	3/8" x 1/4"	Silicone / Nylon
AP19CV037R25VK	3/8" x 1/4"	Viton / Kynar
AP19CV037R25VP	3/8" x 1/4"	Viton / Polypropylene

ENLARGING



Enlarging Check Valve

1/8" x 3/16"



ITEM NUMBER	SIZE	DIAPHRAGM / BODY
AP19CV012R18NN	1/8" x 3/16"	Neoprene / Nylon
AP19CV012R18SL	1/8" x 3/16"	Silicone / Polycarbonate
AP19CV012R18SN	1/8" x 3/16"	Silicone / Nylon
AP19CV012R18VK	1/8" x 3/16"	Viton / Kynar
AP19CV012R18VP	1/8" x 3/16"	Viton / Polypropylene

Enlarging Check Valve

1/8" x 1/4"



ITEM NUMBER	SIZE	DIAPHRAGM / BODY
AP19CV012R25NN	1/8" x 1/4"	Neoprene / Nylon
AP19CV012R25SL	1/8" x 1/4"	Silicone / Polycarbonate
AP19CV012R25SN	1/8" x 1/4"	Silicone / Nylon
AP19CV012R25VK	1/8" x 1/4"	Viton / Kynar
AP19CV012R25VP	1/8" x 1/4"	Viton / Polypropylene

Enlarging Check Valve

1/8" x 3/8"



ITEM NUMBER	SIZE	DIAPHRAGM / BODY
AP19CV012R37NN	1/8" x 3/8"	Neoprene / Nylon
AP19CV012R37SL	1/8" x 3/8"	Silicone / Polycarbonate
AP19CV012R37SN	1/8" x 3/8"	Silicone / Nylon
AP19CV012R37VK	1/8" x 3/8"	Viton / Kynar
AP19CV012R37VP	1/8" x 3/8"	Viton / Polypropylene

Enlarging Check Valve

3/16" x 1/4"



ITEM NUMBER	SIZE	DIAPHRAGM / BODY
AP19CV018R25NN	3/16" x 1/4"	Neoprene / Nylon
AP19CV018R25SL	3/16" x 1/4"	Silicone / Polycarbonate
AP19CV018R25SN	3/16" x 1/4"	Silicone / Nylon
AP19CV018R25VK	3/16" x 1/4"	Viton / Kynar
AP19CV018R25VP	3/16" x 1/4"	Viton / Polypropylene

CHECK VALVES

Enlarging Check Valve

3/16" x 3/8"



ITEM NUMBER	SIZE	DIAPHRAGM / BODY
AP19CV018R37NN	3/16" x 3/8"	Neoprene / Nylon
AP19CV018R37SL	3/16" x 3/8"	Silicone / Polycarbonate
AP19CV018R37SN	3/16" x 3/8"	Silicone / Nylon
AP19CV018R37VK	3/16" x 3/8"	Viton / Kynar
AP19CV018R37VP	3/16" x 3/8"	Viton / Polypropylene

Enlarging Check Valve

1/4" x 3/8"



ITEM NUMBER	SIZE	DIAPHRAGM / BODY
AP19CV025R37NN	1/4" x 3/8"	Neoprene / Nylon
AP19CV025R37SL	1/4" x 3/8"	Silicone / Polycarbonate
AP19CV025R37SN	1/4" x 3/8"	Silicone / Nylon
AP19CV025R37VK	1/4" x 3/8"	Viton / Kynar
AP19CV025R37VP	1/4" x 3/8"	Viton / Polypropylene

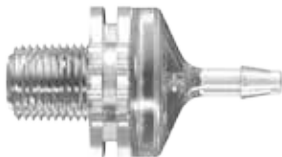
THREADED

NOT TO SCALE



Threaded Check Valve

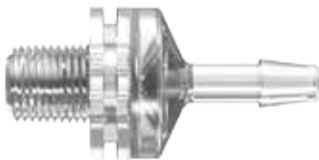
1/8-27 NPT x 1/8"



ITEM NUMBER	SIZE	DIAPHRAGM / BODY
AP191227CV012NN	1/8-27 NPT x 1/8"	Neoprene / Nylon
AP191227CV012SL	1/8-27 NPT x 1/8"	Silicone / Polycarbonate
AP191227CV012SN	1/8-27 NPT x 1/8"	Silicone / Nylon
AP191227CV012VK	1/8-27 NPT x 1/8"	Viton / Kynar
AP191227CV012VP	1/8-27 NPT x 1/8"	Viton / Polypropylene

Threaded Check Valve

1/8-27 NPT x 3/16"



ITEM NUMBER	SIZE	DIAPHRAGM / BODY
AP191227CV018NN	1/8-27 NPT x 3/16"	Neoprene / Nylon
AP191227CV018SL	1/8-27 NPT x 3/16"	Silicone / Polycarbonate
AP191227CV018SN	1/8-27 NPT x 3/16"	Silicone / Nylon
AP191227CV018VK	1/8-27 NPT x 3/16"	Viton / Kynar
AP191227CV018VP	1/8-27 NPT x 3/16"	Viton / Polypropylene

Threaded Check Valve

1/8-27 NPT x 1/4"



ITEM NUMBER	SIZE	DIAPHRAGM / BODY
AP191227CV025NN	1/8-27 NPT x 1/4"	Neoprene / Nylon
AP191227CV025SL	1/8-27 NPT x 1/4"	Silicone / Polycarbonate
AP191227CV025SN	1/8-27 NPT x 1/4"	Silicone / Nylon
AP191227CV025VK	1/8-27 NPT x 1/4"	Viton / Kynar
AP191227CV025VP	1/8-27 NPT x 1/4"	Viton / Polypropylene

CHECK VALVES

Threaded Check Valve

1/8-27 NPT x 3/16"



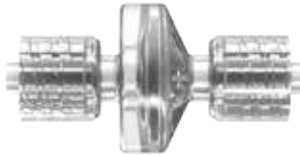
ITEM NUMBER	SIZE	DIAPHRAGM / BODY
AP191227CV037NN	1/8-27 NPT x 3/8"	Neoprene / Nylon
AP191227CV037SL	1/8-27 NPT x 3/8"	Silicone / Polycarbonate
AP191227CV037SN	1/8-27 NPT x 3/8"	Silicone / Nylon
AP191227CV037VK	1/8-27 NPT x 3/8"	Viton / Kynar
AP191227CV037VP	1/8-27 NPT x 3/8"	Viton / Polypropylene

LUER



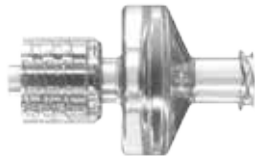
NOT TO SCALE

Male to Male Luer Check Valve



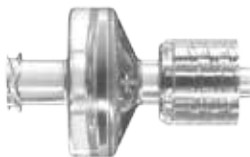
INPUT	OUTPUT	ITEM NUMBER	DIAPHRAGM / BODY
Locking Male	Locking Male	AP12CVMXMMSL	Silicone / Polycarbonate
Locking Male	Slip Male	AP12CVMXSSL	Silicone / Polycarbonate
Slip Male	Locking Male	AP12CVSXMSL	Silicone / Polycarbonate
Slip Male	Slip Male	AP12CVSXSSL	Silicone / Polycarbonate

Male to Female Luer Check Valve



INPUT	OUTPUT	ITEM NUMBER	DIAPHRAGM / BODY
Locking Male	Female	AP13CVMXFSL	Silicone / Polycarbonate
Slip Male	Female	AP13CVSXFSL	Silicone / Polycarbonate

Female to Male Luer Check Valve



INPUT	OUTPUT	ITEM NUMBER	DIAPHRAGM / BODY
Female	Locking Male	AP13CVFXMSL	Silicone / Polycarbonate
Female	Slip Male	AP13CVFXSSL	Silicone / Polycarbonate

Female to Female Luer Check Valve



INPUT	OUTPUT	ITEM NUMBER	DIAPHRAGM / BODY
Female	Female	AP15CVFXFSL	Silicone / Polycarbonate

VISIT US ONLINE

Go to www.ark-plas.com to learn more about Ark-Plas and our products. Easily create an account to view product drawings, CAD models, and request quotes or samples.



DUCKBILL

**Duckbill Check Valve****1/8"**

ITEM NUMBER	SIZE	DIAPHRAGM / BODY
AP19DB0012SK	1/8" x 1/8"	Silicone / Kynar
AP19DB0012SL	1/8" x 1/8"	Silicone / Polycarbonate
AP19DB0012SN	1/8" x 1/8"	Silicone / Nylon
AP19DB0012SP	1/8" x 1/8"	Silicone / Polypropylene

Duckbill Check Valve**3/16"**

ITEM NUMBER	SIZE	DIAPHRAGM / BODY
AP19DB0018SK	3/16" x 3/16"	Silicone / Kynar
AP19DB0018SL	3/16" x 3/16"	Silicone / Polycarbonate
AP19DB0018SN	3/16" x 3/16"	Silicone / Nylon
AP19DB0018SP	3/16" x 3/16"	Silicone / Polypropylene

Enlarging Duckbill Check Valve**1/8" x 3/16"**

ITEM NUMBER	SIZE	DIAPHRAGM / BODY
AP19DB012R18SK	1/8" x 3/16"	Silicone / Kynar
AP19DB012R18SL	1/8" x 3/16"	Silicone / Polycarbonate
AP19DB012R18SN	1/8" x 3/16"	Silicone / Nylon
AP19DB012R18SP	1/8" x 3/16"	Silicone / Polypropylene

Reducing Duckbill Check Valve**3/16" x 1/8"**

ITEM NUMBER	SIZE	DIAPHRAGM / BODY
AP19DB018R12SK	3/16" x 1/8"	Silicone / Kynar
AP19DB018R12SL	3/16" x 1/8"	Silicone / Polycarbonate
AP19DB018R12SN	3/16" x 1/8"	Silicone / Nylon
AP19DB018R12SP	3/16" x 1/8"	Silicone / Polypropylene

LOOKING FOR SOMETHING DIFFERENT?

All disc based check valves utilize like inlet/outlet bodies. This means virtually any luer or barb configuration not available as a standard part can be made without requiring additional tooling. Minimum orders apply, contact our Sales team for more information. **870.453.2343**





Inline Filters

- Barbs Hold up to 125 PSI
- High Density Polyethylene or
Stainless Steel Filter

Inline Filters are molded in virgin materials only and are designed for removing most visible particulate in aqueous solutions. Standard materials are Natural Nylon, Natural Polypropylene, and Clear Polycarbonate. Non-standard materials and configurations are available. ■

Stainless Steel	61
HDPE	62

FILTER OPTIONS

Stainless Steel
100 Mesh



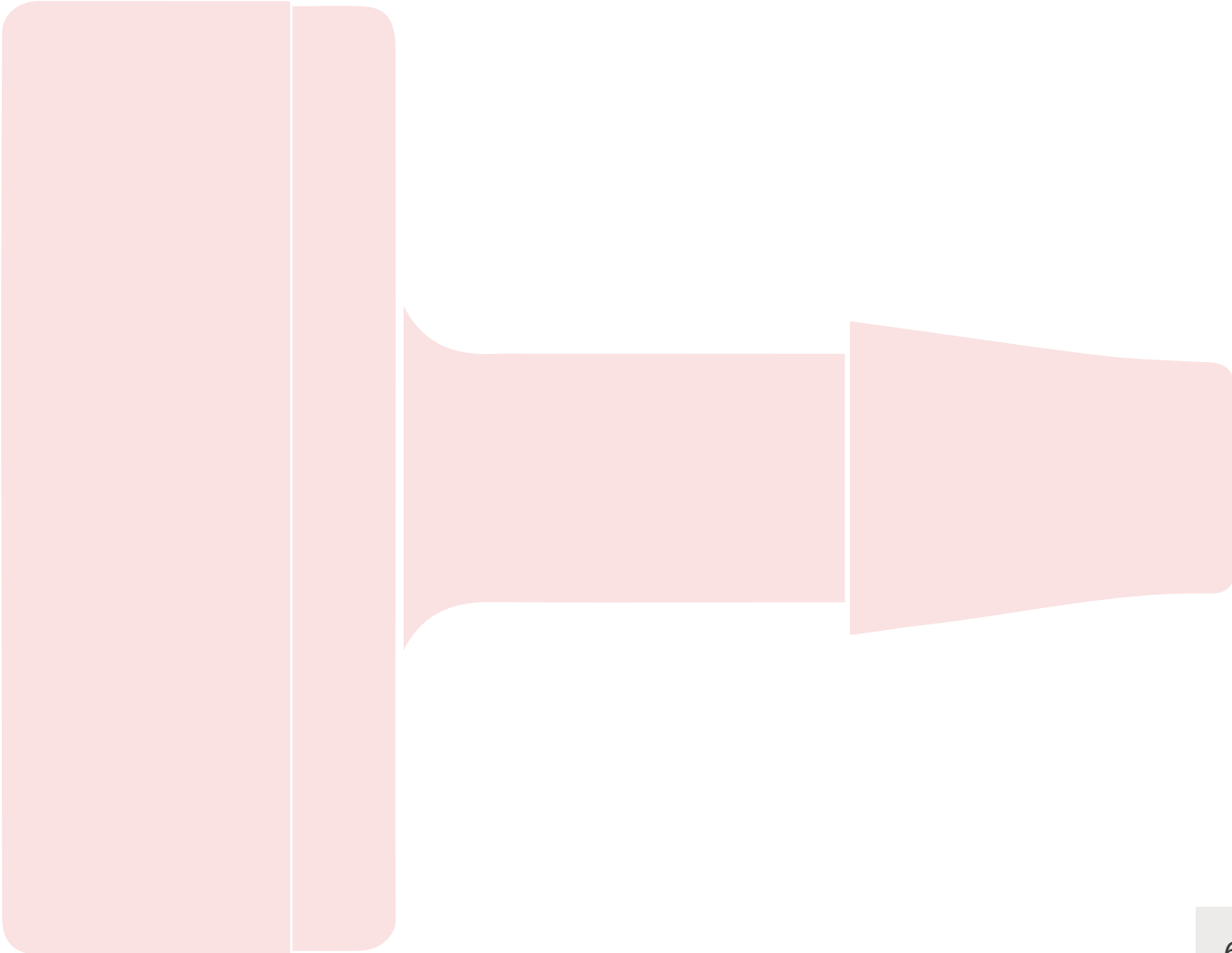
Stainless Steel
200 Mesh



HDPE
45-90 Micron



HDPE
90-130 Micron



STAINLESS STEEL



Stainless Steel Inline Filter

1/8"



ITEM NUMBER	SIZE	MESH	MATERIAL
AP19FV0012S1L	1/8" x 1/8"	100	Polycarbonate
AP19FV0012S1N	1/8" x 1/8"	100	Nylon
AP19FV0012S1P	1/8" x 1/8"	100	Polypropylene
AP19FV0012S2L	1/8" x 1/8"	200	Polycarbonate
AP19FV0012S2N	1/8" x 1/8"	200	Nylon
AP19FV0012S2P	1/8" x 1/8"	200	Polypropylene

Stainless Steel Inline Filter

3/16"



ITEM NUMBER	SIZE	MESH	MATERIAL
AP19FV0018S1L	3/16" x 3/16"	100	Polycarbonate
AP19FV0018S1N	3/16" x 3/16"	100	Nylon
AP19FV0018S1P	3/16" x 3/16"	100	Polypropylene
AP19FV0018S2L	3/16" x 3/16"	200	Polycarbonate
AP19FV0018S2N	3/16" x 3/16"	200	Nylon
AP19FV0018S2P	3/16" x 3/16"	200	Polypropylene

Stainless Steel Inline Filter

1/4"



ITEM NUMBER	SIZE	MESH	MATERIAL
AP19FV0025S1L	1/4" x 1/4"	100	Polycarbonate
AP19FV0025S1N	1/4" x 1/4"	100	Nylon
AP19FV0025S1P	1/4" x 1/4"	100	Polypropylene
AP19FV0025S2L	1/4" x 1/4"	200	Polycarbonate
AP19FV0025S2N	1/4" x 1/4"	200	Nylon
AP19FV0025S2P	1/4" x 1/4"	200	Polypropylene

Stainless Steel Inline Filter

3/8"



ITEM NUMBER	SIZE	MESH	MATERIAL
AP19FV0037S1L	3/8" x 3/8"	100	Polycarbonate
AP19FV0037S1N	3/8" x 3/8"	100	Nylon
AP19FV0037S1P	3/8" x 3/8"	100	Polypropylene
AP19FV0037S2L	3/8" x 3/8"	200	Polycarbonate
AP19FV0037S2N	3/8" x 3/8"	200	Nylon
AP19FV0037S2P	3/8" x 3/8"	200	Polypropylene

HDPE



HDPE Inline Filter

1/8"



ITEM NUMBER	SIZE	MICRON	MATERIAL
AP19FV0012P1L	1/8" x 1/8"	45-90	Polycarbonate
AP19FV0012P1N	1/8" x 1/8"	45-90	Nylon
AP19FV0012P1P	1/8" x 1/8"	45-90	Polypropylene
AP19FV0012P2L	1/8" x 1/8"	90-130	Polycarbonate
AP19FV0012P2N	1/8" x 1/8"	90-130	Nylon
AP19FV0012P2P	1/8" x 1/8"	90-130	Polypropylene

HDPE Inline Filter

3/16"



ITEM NUMBER	SIZE	MICRON	MATERIAL
AP19FV0018P1L	3/16" x 3/16"	45-90	Polycarbonate
AP19FV0018P1N	3/16" x 3/16"	45-90	Nylon
AP19FV0018P1P	3/16" x 3/16"	45-90	Polypropylene
AP19FV0018P2L	3/16" x 3/16"	90-130	Polycarbonate
AP19FV0018P2N	3/16" x 3/16"	90-130	Nylon
AP19FV0018P2P	3/16" x 3/16"	90-130	Polypropylene

HDPE Inline Filter

1/4"



ITEM NUMBER	SIZE	MICRON	MATERIAL
AP19FV0025P1L	1/4" x 1/4"	45-90	Polycarbonate
AP19FV0025P1N	1/4" x 1/4"	45-90	Nylon
AP19FV0025P1P	1/4" x 1/4"	45-90	Polypropylene
AP19FV0025P2L	1/4" x 1/4"	90-130	Polycarbonate
AP19FV0025P2N	1/4" x 1/4"	90-130	Nylon
AP19FV0025P2P	1/4" x 1/4"	90-130	Polypropylene

HDPE Inline Filter

3/8"



ITEM NUMBER	SIZE	MICRON	MATERIAL
AP19FV0037P1L	3/8" x 3/8"	45-90	Polycarbonate
AP19FV0037P1N	3/8" x 3/8"	45-90	Nylon
AP19FV0037P1P	3/8" x 3/8"	45-90	Polypropylene
AP19FV0037P2L	3/8" x 3/8"	90-130	Polycarbonate
AP19FV0037P2N	3/8" x 3/8"	90-130	Nylon
AP19FV0037P2P	3/8" x 3/8"	90-130	Polypropylene



TUBING

Ark-Plas tubing is extruded using state of the art inline process monitoring equipment to ensure only the highest quality product ever leaves our facility and the customer is never short shipped.

Standard tubing is shipped bulk on cardboard spools. Special packaging options are available on a per-quotation basis. ■

Additional value-added extrusion services include:

- Cut to length (3/8" minimum)
- Scoring
- Printing
- Slitting

Polyurethane 66

Vinyl (PVC) 67

Vyplas® 68

Polyethylene 68

Polypropylene 69

TUBING SIZE CHART

The chart below shows actual size profiles of our tubing. Each size is indicated by reference number and ID x OD dimensions. The reference number combined with material and color designation will make up Ark-Plas tubing part numbers. For example, 122 tubing is 1/8" ID x 1/4" OD and is available in Polyurethane, Natural as part number AP01T122PENA.

061	1/16" ID x 1/8" OD		145	0.145" ID x 1/4" OD		184	3/16" ID x 3/8" OD	
062	1/16" ID x 1/4" OD		161	5/32" ID x 9/32" OD		251	1/4" ID x 5/16" OD	
078	5/64" ID x 5/32" OD		162	5/32" ID x 11/32" OD		252	1/4" ID x 3/8" OD	
091	3/32" ID x 5/32" OD		170	11/64" ID x 1/4" OD		253	1/4" ID x 7/16" OD	
121	1/8" ID x 3/16" OD		181	3/16" ID x 1/4" OD		193	5/16" ID x 7/16" OD	
122	1/8" ID x 1/4" OD		182	3/16" ID x 5/16" OD		194	5/16" ID x 1/2" OD	
123	1/8" ID x 5/16" OD		183	3/16" ID x 7/16" OD		371	3/8" ID x 1/2" OD	
						314	7/16" ID x 9/16" OD	
						501	1/2" ID x 5/8" OD	

POLYURETHANE

NOT TO SCALE



Polyurethane Tubing / Ether-Based - 85 Durometer

ITEM NUMBER	I.D.	O.D.	WALL	BULK SPOOL
AP01T061PE__	1/16"	1/8"	1/32"	2,500
AP01T078PE__	5/64"	5/32"	0.039"	2,500
AP01T091PE__	3/32"	5/32"	1/32"	2,500
AP01T121PE__	1/8"	3/16"	1/32"	2,500
AP01T122PE__	1/8"	1/4"	1/16"	1,000
AP01T123PE__	1/8"	5/16"	3/32"	500
AP01T145PE__	0.145"	1/4"	0.052"	1,000
AP01T161PE__	5/32"	9/32"	1/16"	1,000
AP01T170PE__	0.17"	1/4"	0.040"	1,000
AP01T181PE__	3/16"	1/4"	1/32"	1,000
AP01T182PE__	3/16"	5/16"	1/16"	500
AP01T183PE__	3/16"	7/16"	1/8"	300
AP01T184PE__	3/16"	3/8"	3/32"	500
AP01T251PE__	1/4"	5/16"	1/32"	500
AP01T252PE__	1/4"	3/8"	1/16"	500
AP01T371PE__	3/8"	1/2"	1/16"	300
AP01T314PE__	5/16"	7/16"	1/16"	300
AP01T501PE__	1/2"	5/8"	1/16"	200

Polyurethane Tubing / Ether-Based - 90 Durometer

ITEM NUMBER	I.D.	O.D.	WALL	BULK SPOOL
AP02T061PE__	1/16"	1/8"	1/32"	2,500
AP02T078PE__	5/64"	5/32"	0.039"	2,500
AP02T091PE__	3/32"	5/32"	1/32"	2,500
AP02T121PE__	1/8"	3/16"	1/32"	2,500
AP02T122PE__	1/8"	1/4"	1/16"	1,000
AP02T123PE__	1/8"	5/16"	3/32"	500
AP02T145PE__	0.145"	1/4"	0.052"	1,000
AP02T161PE__	5/32"	9/32"	1/16"	1,000
AP02T170PE__	0.17"	1/4"	0.040"	1,000
AP02T181PE__	3/16"	1/4"	1/32"	1,000
AP02T182PE__	3/16"	5/16"	1/16"	500
AP02T183PE__	3/16"	7/16"	1/8"	300
AP02T184PE__	3/16"	3/8"	3/32"	500
AP02T251PE__	1/4"	5/16"	1/32"	500
AP02T252PE__	1/4"	3/8"	1/16"	500
AP02T371PE__	3/8"	1/2"	1/16"	300
AP02T314PE__	5/16"	7/16"	1/16"	300
AP02T501PE__	1/2"	5/8"	1/16"	200

COLOR OPTIONS

Add the corresponding suffix at the end of the item number.



NA	WH	BK	RD	BL	GR	YW	RDT	BLT	GRT	YWT
Natural	White	Black	Red	Blue	Green	Yellow	Red	Blue	Green	Yellow
							Transparent	Transparent	Transparent	Transparent

Metric Polyurethane Tubing / Ether-Based - 85 Durometer

ITEM NUMBER	I.D.	O.D.	WALL	BULK SPOOL
AP01T105PEMNA	1.5	3	0.75	2,500
AP01T205PEMNA	2.5	4	0.75	2,000
AP01T300PEMNA	3	5	1	2,000
AP01T400PEMNA	4	6	1	1,000
AP01T500PEMNA	5	8	1.5	500
AP01T605PEMNA	6.5	10	1.75	500

Metric Polyurethane Tubing / Ether-Based - 90 Durometer

ITEM NUMBER	I.D.	O.D.	WALL	BULK SPOOL
AP02T105PEMNA	1.5	3	0.75	2,500
AP02T205PEMNA	2.5	4	0.75	2,000
AP02T300PEMNA	3	5	1	2,000
AP02T400PEMNA	4	6	1	1,000
AP02T500PEMNA	5	8	1.5	500
AP02T605PEMNA	6.5	10	1.75	500

VINYL (PVC)

NOT TO SCALE

**Vinyl (PVC) Tubing - 68 Durometer**

ITEM NUMBER	I.D.	O.D.	WALL	BULK SPOOL
AP01PV061V__	1/16"	1/8"	1/32"	2,500
AP01PV062V__	1/16"	1/4"	3/32"	1,000
AP01PV091V__	3/32"	5/32"	1/32"	2,500
AP01PV121V__	1/8"	3/16"	1/32"	2,000
AP01PV122V__	1/8"	1/4"	1/16"	1,000
AP01PV161V__	5/32"	9/32"	1/16"	1,000
AP01PV162V__	5/32"	11/32"	3/32"	500
AP01PV170V__	11/64"	1/4"	0.040"	1,000
AP01PV181V__	3/16"	1/4"	1/32"	1,000
AP01PV182V__	3/16"	5/16"	1/16"	500
AP01PV183V__	3/16"	7/16"	1/8"	300
AP01PV184V__	3/16"	3/8"	3/32"	500
AP01PV252V__	1/4"	3/8"	1/16"	500
AP01PV253V__	1/4"	7/16"	3/32"	300
AP01PV193V__	5/16"	7/16"	1/16"	300
AP01PV194V__	5/16"	1/2"	3/32"	300
AP01PV371V__	3/8"	1/2"	1/16"	300
AP01PV314V__	7/16"	9/16"	1/16"	300
AP01PV501V__	1/2"	5/8"	1/16"	200

Vinyl (PVC) Tubing - 90 Durometer

ITEM NUMBER	I.D.	O.D.	WALL	BULK SPOOL
AP02PV061V__	1/16"	1/8"	1/32"	2,500
AP02PV062V__	1/16"	1/4"	3/32"	1,000
AP02PV091V__	3/32"	5/32"	1/32"	2,500
AP02PV121V__	1/8"	3/16"	1/32"	2,000
AP02PV122V__	1/8"	1/4"	1/16"	1,000
AP02PV161V__	5/32"	9/32"	1/16"	1,000
AP02PV162V__	5/32"	11/32"	3/32"	500
AP02PV170V__	11/64"	1/4"	0.040"	1,000
AP02PV181V__	3/16"	1/4"	1/32"	1,000
AP02PV182V__	3/16"	5/16"	1/16"	500
AP02PV183V__	3/16"	7/16"	1/8"	300
AP02PV184V__	3/16"	3/8"	3/32"	500
AP02PV252V__	1/4"	3/8"	1/16"	500
AP02PV253V__	1/4"	7/16"	3/32"	300
AP02PV193V__	5/16"	7/16"	1/16"	300
AP02PV194V__	5/16"	1/2"	3/32"	300
AP02PV371V__	3/8"	1/2"	1/16"	300
AP02PV314V__	7/16"	9/16"	1/16"	300
AP02PV501V__	1/2"	5/8"	1/16"	200

Vinyl (PVC) Tubing - 70 Durometer (Non Toxic)

ITEM NUMBER	I.D.	O.D.	WALL	BULK SPOOL
AP01PFV061V__	1/16"	1/8"	1/32"	2,500
AP01PFV062V__	1/16"	1/4"	3/32"	1,000
AP01PFV091V__	3/32"	5/32"	1/32"	2,500
AP01PFV121V__	1/8"	3/16"	1/32"	2,000
AP01PFV122V__	1/8"	1/4"	1/16"	1,000
AP01PFV161V__	5/32"	9/32"	1/16"	1,000
AP01PFV162V__	5/32"	11/32"	3/32"	500
AP01PFV170V__	11/64"	1/4"	0.040"	1,000
AP01PFV181V__	3/16"	1/4"	1/32"	1,000
AP01PFV182V__	3/16"	5/16"	1/16"	500
AP01PFV183V__	3/16"	7/16"	1/8"	300
AP01PFV184V__	3/16"	3/8"	3/32"	500
AP01PFV252V__	1/4"	3/8"	1/16"	500
AP01PFV253V__	1/4"	7/16"	3/32"	300
AP01PFV193V__	5/16"	7/16"	1/16"	300
AP01PFV194V__	5/16"	1/2"	3/32"	300
AP01PFV371V__	3/8"	1/2"	1/16"	300
AP01PFV314V__	7/16"	9/16"	1/16"	300
AP01PFV501V__	1/2"	5/8"	1/16"	200

COLOR OPTIONS

Add the corresponding suffix at the end of the item number.



NA	Natural
WH	White
BK	Black
RD	Red
BL	Blue
GR	Green
YW	Yellow

TUBING

Metric Vinyl (PVC) Tubing - 68 Durometer

ITEM NUMBER	I.D.	O.D.	WALL	BULK SPOOL
AP01PV105VMNA	1.5	3	0.75	2,500
AP01PV205VMNA	2.5	4	0.75	2,000
AP01PV300VMNA	3	5	1	1,000
AP01PV400VMNA	4	6	1	1,000
AP01PV500VMNA	5	8	1.5	500
AP01PV605VMNA	6.5	10	1.75	500

Metric Vinyl (PVC) Tubing - 90 Durometer

ITEM NUMBER	I.D.	O.D.	WALL	BULK SPOOL
AP02PV105VMNA	1.5	3	0.75	2,500
AP02PV205VMNA	2.5	4	0.75	2,000
AP02PV300VMNA	3	5	1	1,000
AP02PV400VMNA	4	6	1	1,000
AP02PV500VMNA	5	8	1.5	500
AP02PV605VMNA	6.5	10	1.75	500

VYPLAS®
(FLEXALLOY®)

NOT TO SCALE



Vyplas® Brand Tubing - 80 Durometer

ITEM NUMBER	I.D.	O.D.	WALL	BULK SPOOL
AP01TV061VPNA	1/16"	1/8"	1/32"	2,500
AP01TV078VPNA	5/64"	5/32"	0.039"	2,500
AP01TV091VPNA	3/32"	5/32"	1/32"	2,500
AP01TV121VPNA	1/8"	3/16"	1/32"	2,000
AP01TV122VPNA	1/8"	1/4"	1/16"	1,000
AP01TV145VPNA	0.145"	1/4"	0.052"	1,000
AP01TV161VPNA	5/32"	9/32"	1/16"	1,000
AP01TV170VPNA	0.17"	1/4"	0.04"	1,000
AP01TV181VPNA	3/16"	1/4"	1/32"	1,000
AP01TV182VPNA	3/16"	5/16"	1/16"	500
AP01TV251VPNA	1/4"	5/16"	1/32"	500
AP01TV252VPNA	1/4"	3/8"	1/16"	500

Metric Vyplas® Brand Tubing - 80 Durometer

ITEM NUMBER	I.D.	O.D.	WALL	BULK SPOOL
AP01TV105VPMNA	1.5	3	0.75	2,500
AP01TV205VPMNA	2.5	4	0.75	2,000
AP01TV300VPMNA	3	5	1	1,000
AP01TV400VPMNA	4	6	1	1,000
AP01TV500VPMNA	5	8	1.5	500
AP01TV605VPMNA	6.5	10	1.75	500

POLYETHYLENE

NOT TO SCALE



Polyethylene Tubing

ITEM NUMBER	I.D.	O.D.	WALL	BULK SPOOL
AP01PE12NA	1/16"	1/8"	0.032"	2,500
AP01PE22NA	1/8"	1/4"	0.062"	1,000
AP01PE25NA	0.17"	1/4"	0.04"	1,000
AP01PE18NA	3/16"	1/4"	0.03"	1,000
AP01PE37NA	1/4"	3/8"	0.062"	500
AP01PE48NA	0.44"	1/2"	0.03"	300
AP01PE50NA	3/8"	1/2"	0.062"	300
AP01PE62NA	1/2"	5/8"	0.062"	200
AP01PE75NA	5/8"	3/4"	0.065"	100

UV Resistant Black Polyethylene Tubing

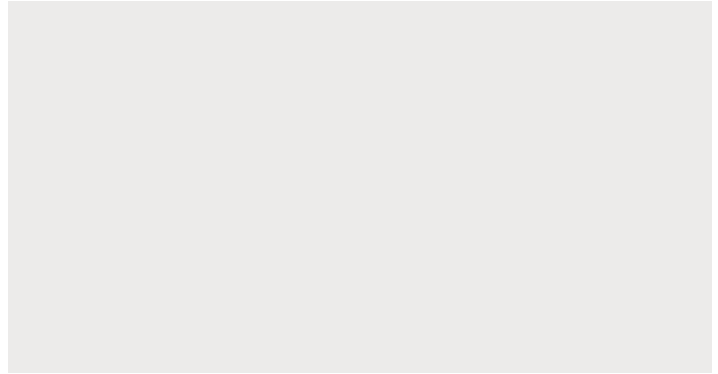
ITEM NUMBER	I.D.	O.D.	WALL	BULK SPOOL
AP01PE12BK	1/16"	1/8"	0.032"	2,500
AP01PE22BK	1/8"	1/4"	0.062"	1,000
AP01PE25BK	0.17"	1/4"	0.04"	1,000
AP01PE18BK	3/16"	1/4"	0.03"	1,000
AP01PE37BK	1/4"	3/8"	0.062"	500
AP01PE48BK	0.44"	1/2"	0.03"	300
AP01PE50BK	3/8"	1/2"	0.062"	300
AP01PE62BK	1/2"	5/8"	0.062"	200
AP01PE75BK	5/8"	3/4"	0.065"	100

POLYPROPYLENE

NOT TO SCALE

**Natural Polypropylene Tubing**

ITEM NUMBER	I.D.	O.D.	WALL	BULK SPOOL
AP01PP12NA	1/16"	1/8"	0.032"	2,500
AP01PP22NA	1/8"	1/4"	0.062"	1,000
AP01PP25NA	0.17"	1/4"	0.040"	1,000
AP01PP18NA	3/16"	1/4"	0.030"	1,000
AP01PP37NA	1/4"	3/8"	0.062"	500
AP01PP48NA	0.44"	1/2"	0.030"	300
AP01PP50NA	3/8"	1/2"	0.062"	300
AP01PP62NA	1/2"	5/8"	0.062"	200
AP01PP75NA	5/8"	3/4"	0.065"	100

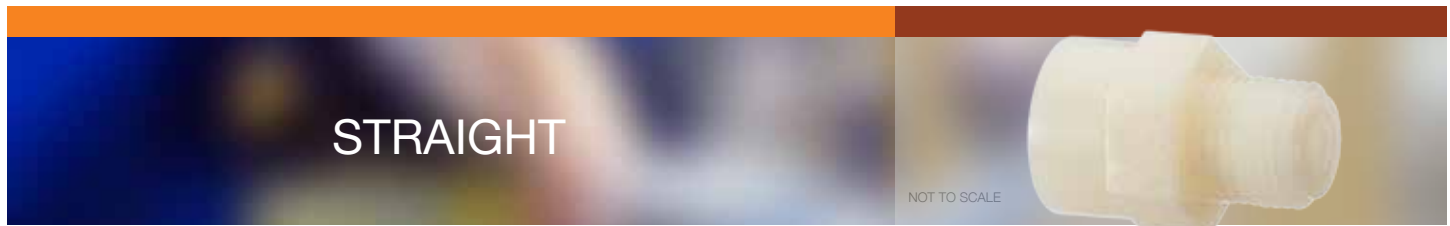


PIPE FITTINGS





Ark-Plas Pipe Fittings provide an economical alternative to similar metal fittings. Our Pipe Fittings contain recycled runner material and are available in Natural Nylon and Natural Polypropylene. Non-standard materials and colors are available on special order. ■


Straight	71
Elbow	72
Tee	74
Plug	75



<i>Threaded Nipple</i>		ITEM NUMBER	SIZE	MATERIAL
		AP031032N1032	10-32 UNF x 10-32 UNF	Natural Nylon
		AP031032P1032	10-32 UNF x 10-32 UNF	Natural Polypropylene

<i>Threaded Connector</i>		ITEM NUMBER	SIZE	MATERIAL
		AP03227FN227F	1/8-27 FNPT x 1/8-27 NPT	Natural Nylon
		AP03227FP227F	1/8-27 FNPT x 1/8-27 NPT	Natural Polypropylene

<i>Threaded Reducing</i>		<i>1/8-27 NPT</i>		
		ITEM NUMBER	SIZE	MATERIAL
		AP031227R1032N	1/8-27 NPT x 10-32 UNF	Natural Nylon
		AP031227R1032P	1/8-27 NPT x 10-32 UNF	Natural Polypropylene
		AP031227R2528N	1/8-27 NPT x 1/4-28 UNF	Natural Nylon
		AP031227R2528P	1/8-27 NPT x 1/4-28 UNF	Natural Polypropylene

<i>Threaded Reducing</i>		<i>1/4-18 NPT</i>		
		ITEM NUMBER	SIZE	MATERIAL
		AP032518R1032N	1/4-18 NPT x 10-32 UNF	Natural Nylon
		AP032518R1032P	1/4-18 NPT x 10-32 UNF	Natural Polypropylene
		AP032518R1227N	1/4-18 NPT x 1/8-27 NPT	Natural Nylon
		AP032518R1227P	1/4-18 NPT x 1/8-27 NPT	Natural Polypropylene
		AP032518R2528N	1/4-18 NPT x 1/4-28 UNF	Natural Nylon
		AP032518R2528P	1/4-18 NPT x 1/4-28 UNF	Natural Polypropylene

ELBOW

NOT TO SCALE



Threaded Elbow

1/8-27 NPT



ITEM NUMBER	SIZE	MATERIAL
AP03227MFE227N	1/8-27 FNPT x 1/8-27 NPT	Natural Nylon
AP03227MFE227P	1/8-27 FNPT x 1/8-27 NPT	Natural Polypropylene

Threaded Elbow

1/4-18 NPT



ITEM NUMBER	SIZE	MATERIAL
AP03518MFE518N	1/4-18 FNPT x 1/4-18 NPT	Natural Nylon
AP03518MFE518P	1/4-18 FNPT x 1/4-18 NPT	Natural Polypropylene

Threaded Elbow

3/8-18 NPT



ITEM NUMBER	SIZE	MATERIAL
AP03375MFE375N	3/8-18 FNPT x 3/8-18 NPT	Natural Nylon
AP03375MFE375P	3/8-18 FNPT x 3/8-18 NPT	Natural Polypropylene

Enlarging Threaded Elbow

1/8-27 NPT



ITEM NUMBER	SIZE	MATERIAL
AP03227MFE375N	1/8-27 NPT x 3/8-18 NPT	Natural Nylon
AP03227MFE375P	1/8-27 NPT x 3/8-18 NPT	Natural Polypropylene
AP03227MFE518N	1/8-27 NPT x 1/4-18 NPT	Natural Nylon
AP03227MFE518P	1/8-27 NPT x 1/4-18 NPT	Natural Polypropylene

Enlarging Threaded Elbow

1/4-18 NPT



ITEM NUMBER	SIZE	MATERIAL
AP03518MFE375N	1/4-18 NPT x 3/8-18 NPT	Natural Nylon
AP03518MFE375P	1/4-18 NPT x 3/8-18 NPT	Natural Polypropylene

Reducing Threaded Elbow

1/4-18 NPT



ITEM NUMBER	SIZE	MATERIAL
AP03518MFE227N	1/4-18 NPT x 1/8-27 NPT	Natural Nylon
AP03518MFE227P	1/4-18 NPT x 1/8-27 NPT	Natural Polypropylene

Internally Threaded Elbow

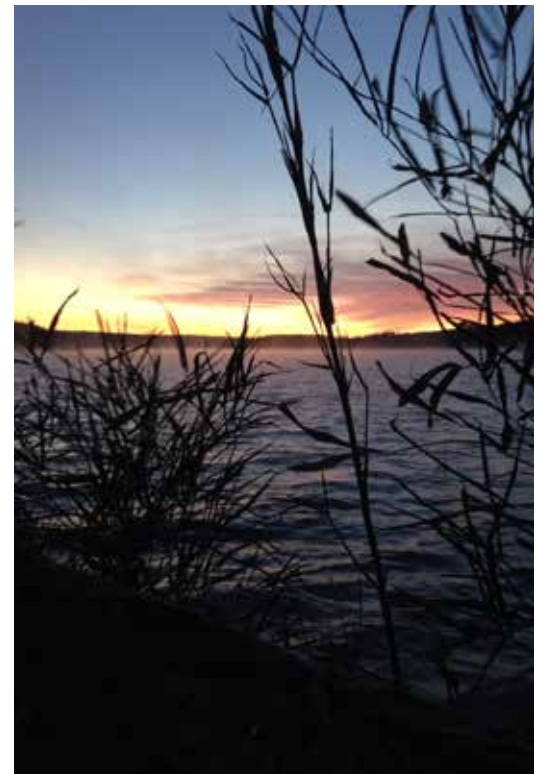
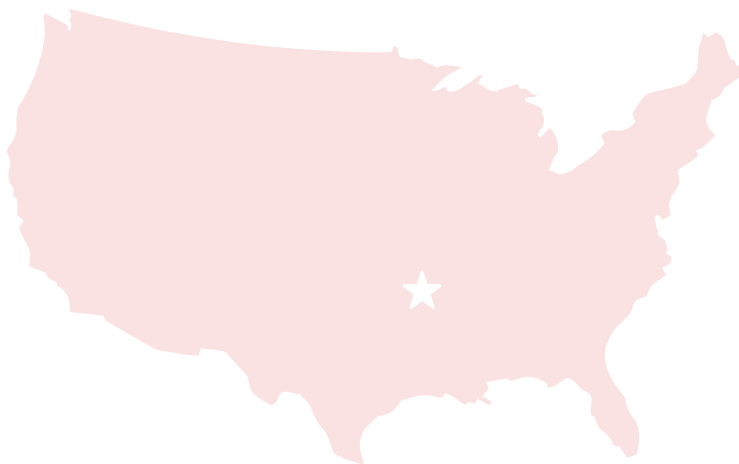
1/4-18 FNPT



ITEM NUMBER	SIZE	MATERIAL
AP092518FILN	1/4-18 FNPT x 1/4-18 NPT	Natural Nylon
AP092518FILP	1/4-18 FNPT x 1/4-18 NPT	Natural Polypropylene

MADE IN THE U.S.A.

Our office and manufacturing facility is located at **165 Industry Lane** in **Flippin, AR**. All our products have been manufactured, packaged, and shipped from this location since the start of our business in 1982.



TEE

NOT TO SCALE



Internally Threaded Tee

1/8-27 NPT



ITEM NUMBER	SIZE	MATERIAL
AP041227TFPN	1/8-27 FNPT x 1/8-27 FNPT x 1/8-27 FNPT	Natural Nylon
AP041227TFPP	1/8-27 FNPT x 1/8-27 FNPT x 1/8-27 FNPT	Natural Polypropylene

Internally Threaded Tee

1/4-18 FNPT



ITEM NUMBER	SIZE	MATERIAL
AP042518TFPN	1/4-18 FNPT x 1/4-18 FNPT x 1/4-18 FNPT	Natural Nylon
AP042518TFPP	1/4-18 FNPT x 1/4-18 FNPT x 1/4-18 FNPT	Natural Polypropylene

PLUG

NOT TO SCALE



Threaded Plug

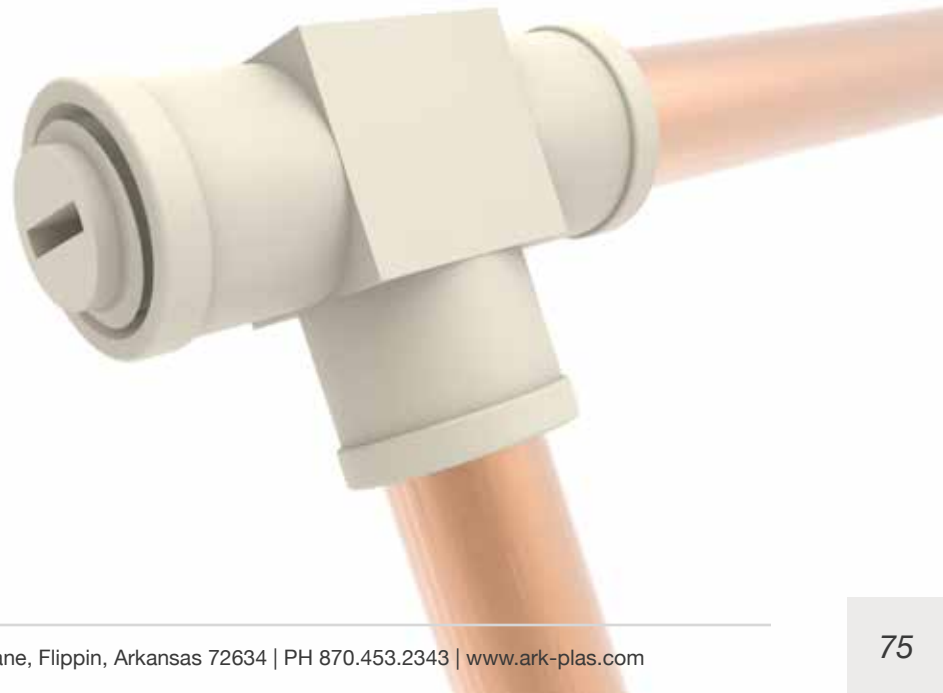


ITEM NUMBER	SIZE	MATERIAL
AP031032N	10-32 UNF	Natural Nylon
AP031032P	10-32 UNF	Natural Polypropylene
AP031227N	1/8-27 NPT	Natural Nylon
AP031227P	1/8-27 NPT	Natural Polypropylene
AP032518N	1/4-18 NPT	Natural Nylon
AP032518P	1/4-18 NPT	Natural Polypropylene

Slotted Threaded Plug



ITEM NUMBER	SIZE	MATERIAL
AP03SPLG12527N	1/8-27 NPT	Natural Nylon
AP03SPLG25018N	1/4-18 NPT	Natural Nylon
AP03SPLG37518N	3/8-18 NPT	Natural Nylon
AP03SPLG50014N	1/2-14 NPT	Natural Nylon
AP03SPLG75014N	3/4-14 NPT	Natural Nylon





SPIRAL
WRAP

Spiral wrap is an ideal covering used to bundle and protect tubing and wires. Ark-Plas spiral wrap is manufactured from a lightweight, low cost LLDPE and can be bundled around most items with a diameter of 1/16" to 7". ■

Standard 79

Safety 79

STANDARD

NOT TO SCALE

Natural Polyethylene Spiral Wrap

ITEM NUMBER	O.D.	WALL THICKNESS	BUNDLING RANGE	BULK SPOOL
AP01SW12NA	1/8"	0.032	1/16" to 1/4"	2,500
AP01SW19NA	3/16"	0.030	1/8" to 1"	2,000
AP01SW24NA	1/4"	0.035	3/16" to 2"	1,000
AP01SW25NA	1/4"	0.040	3/16" to 2"	1,000
AP01SW36NA	3/8"	0.040	5/16" to 3"	500
AP01SW37NA	3/8"	0.052	5/16" to 3"	500
AP01SW38NA	3/8"	0.062	5/16" to 3"	500
AP01SW48NA	1/2"	0.030	3/8" to 3"	300
AP01SW49NA	1/2"	0.040	3/8" to 4"	300
AP01SW50NA	1/2"	0.062	3/8" to 4"	300
AP01SW51NA	1/2"	0.072	3/8" to 4"	300
AP01SW62NA	5/8"	0.062	5/8" to 4-1/2"	300
AP01SW75NA	3/4"	0.065	3/4" to 5"	100
AP01SW10NA	1"	0.070	1" to 7"	100
AP01SW11NA	1"	0.095	1" to 7"	100

UV Resistant Black Polyethylene Spiral Wrap

ITEM NUMBER	O.D.	WALL THICKNESS	BUNDLING RANGE	BULK SPOOL
AP01SW12BK	1/8"	0.032	1/16" to 1/4"	2,500
AP01SW19BK	3/16"	0.030	1/8" to 1"	2,000
AP01SW24BK	1/4"	0.035	3/16" to 2"	1,000
AP01SW25BK	1/4"	0.040	3/16" to 2"	1,000
AP01SW36BK	3/8"	0.040	5/16" to 3"	500
AP01SW37BK	3/8"	0.052	5/16" to 3"	500
AP01SW38BK	3/8"	0.062	5/16" to 3"	500
AP01SW48BK	1/2"	0.030	3/8" to 3"	300
AP01SW49BK	1/2"	0.040	3/8" to 4"	300
AP01SW50BK	1/2"	0.062	3/8" to 4"	300
AP01SW51BK	1/2"	0.072	3/8" to 4"	300
AP01SW62BK	5/8"	0.062	5/8" to 4-1/2"	300
AP01SW75BK	3/4"	0.065	3/4" to 5"	100
AP01SW10BK	1"	0.070	1" to 7"	100
AP01SW11BK	1"	0.095	1" to 7"	100

SAFETY

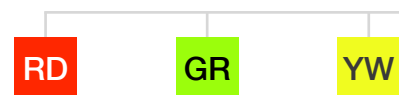
NOT TO SCALE

Fluorescent Polyethylene Safety Wrap

ITEM NUMBER	O.D.	WALL THICKNESS	BUNDLING RANGE	BULK SPOOL
AP01SW12S__	1/8"	0.032	1/16" to 1/4"	2,500
AP01SW19S__	3/16"	0.030	1/8" to 1"	2,000
AP01SW24S__	1/4"	0.035	3/16" to 2"	1,000
AP01SW25S__	1/4"	0.040	3/16" to 2"	1,000
AP01SW36S__	3/8"	0.040	5/16" to 3"	500
AP01SW37S__	3/8"	0.052	5/16" to 3"	500
AP01SW49S__	1/2"	0.040	3/8" to 4"	300
AP01SW50S__	1/2"	0.062	3/8" to 4"	300
AP01SW62S__	5/8"	0.062	5/8" to 4-1/2"	300
AP01SW75S__	3/4"	0.062	3/4" to 5"	100
AP01SW10S__	1"	0.070	1" to 7"	100

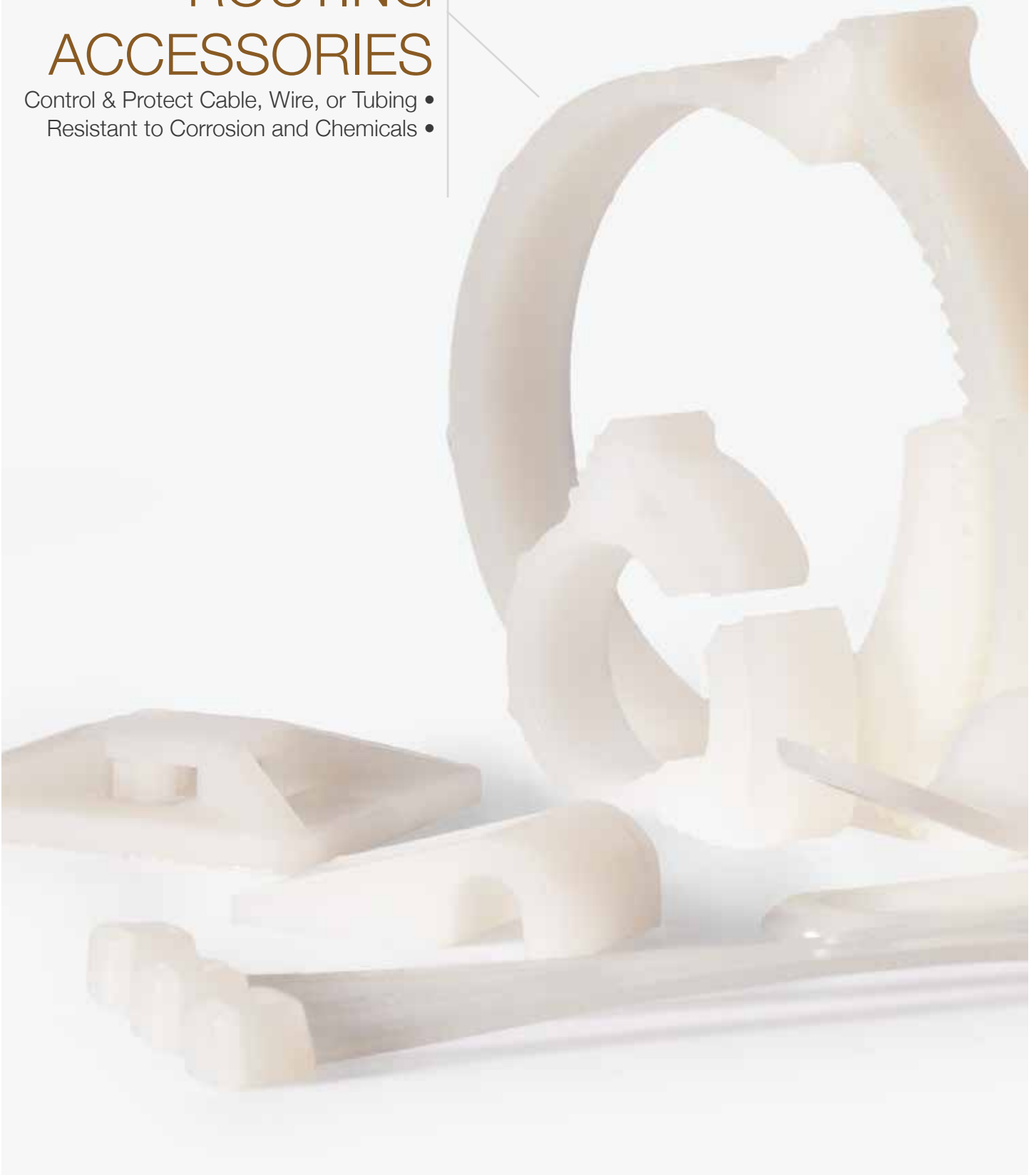
COLOR OPTIONS

Add the corresponding suffix at the end of the item number.



CABLE ROUTING ACCESSORIES

- Control & Protect Cable, Wire, or Tubing
- Resistant to Corrosion and Chemicals





Tube routing and Bundling Accessories are simple, easy to use accessories to help control loose tubing and cables, both during and after assembly. Tube Routing Accessories are offered in tough, resilient nylon material, which not only exhibits excellent insulation properties, but is highly resistant to most chemicals. ■

Clip	79
I.D. Collar	80
Clamp	80
Bundling Tie	81



<i>Single Adhesive-Backed Clip</i>			
	ITEM NUMBER	TUBING OD	MATERIAL
	APSTC13037	1/8"	Natural Nylon
	APSTC25550	1/4"	Natural Nylon
	APSTC38562	3/8"	Natural Nylon
	APSTC50575	1/2"	Natural Nylon

<i>Double Adhesive-Backed Clip</i>			
	ITEM NUMBER	TUBING OD	MATERIAL
	APDTC13037	1/8"	Natural Nylon
	APDTC25550	1/4"	Natural Nylon
	APDTC38062	3/8"	Natural Nylon
	APDTC50575	1/2"	Natural Nylon

<i>Screw-In Clip</i>			
	ITEM NUMBER	TUBING OD	MATERIAL
	APHDTC1250	1/8"	Natural Nylon
	APHDTC1720	3/16"	Natural Nylon
	APHDTC2340	1/4"	Natural Nylon
	APHDTC2970	5/16"	Natural Nylon
	APHDTC3590	3/8"	Natural Nylon
	APHDTC4220	7/16"	Natural Nylon
	APHDTC4840	1/2"	Natural Nylon

I.D. COLLAR

NOT TO SCALE

Tubing Identification Collar



ITEM NUMBER	TUBING OD	MATERIAL
AP01TIC25N	1/4"	Natural Nylon
AP01TIC31N	5/16"	Natural Nylon
AP01TIC37N	3/8"	Natural Nylon

CLAMP

NOT TO SCALE

Cable Clamp



ITEM NUMBER	TUBING OD	MATERIAL
APTC37D0125	1/8"	Natural Nylon
APTC37D0187	3/16"	Natural Nylon
APTC37D0250	1/4"	Natural Nylon
APTC37D0312	5/16"	Natural Nylon
APTC37D0375	3/8"	Natural Nylon
APTC37D0437	7/16"	Natural Nylon
APTC37D0500	1/2"	Natural Nylon
APTC37D0562	9/16"	Natural Nylon
APTC37D0625	5/8"	Natural Nylon
APTC50D0125	1/8"	Natural Nylon
APTC50D0187	3/16"	Natural Nylon
APTC50D0250	1/4"	Natural Nylon
APTC50D0312	5/16"	Natural Nylon
APTC50D0375	3/8"	Natural Nylon
APTC50D0437	7/16"	Natural Nylon
APTC50D0500	1/2"	Natural Nylon
APTC50D0562	9/16"	Natural Nylon
APTC50D0625	5/8"	Natural Nylon
APTC50D0750	3/4"	Natural Nylon
APTC50D0875	7/8"	Natural Nylon
APTC50D1000	1"	Natural Nylon
APTC50D1125	1 1/8"	Natural Nylon
APTC50D1187	1 3/16"	Natural Nylon
APTC50D1250	1 1/4"	Natural Nylon
APTC50D1375	1 3/8"	Natural Nylon
APTC50D1500	1 1/2"	Natural Nylon

Hose Clamp



ITEM NUMBER	TUBING OD	MATERIAL
APHC0250	1/4"	Natural Nylon
APHC0312	5/16"	Natural Nylon
APHC0344	11/32"	Natural Nylon
APHC0406	13/32"	Natural Nylon
APHC0468	15/32"	Natural Nylon
APHC0531	17/32"	Natural Nylon
APHC0593	19/32"	Natural Nylon
APHC0672	43/64"	Natural Nylon
APHC0750	3/4"	Natural Nylon
APHC0875	7/8"	Natural Nylon
APHC0953	61/64"	Natural Nylon
APHC1031	1 1/32"	Natural Nylon
APHC1250	1 1/4"	Natural Nylon
APHC1406	1 13/32"	Natural Nylon
APHC1593	1 19/32"	Natural Nylon
APHC1687	1 11/16"	Natural Nylon
APHC1875	1 7/8"	Natural Nylon
APHC2125	2 1/8"	Natural Nylon

BUNDLING TIE

NOT TO SCALE



Bundling Tie



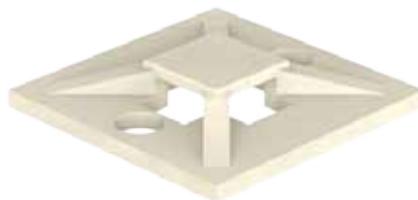
ITEM NUMBER	BUNDLE DIAMETER	MATERIAL
APDT04000	7/8"	Natural Nylon
APDT05500	1 1/4"	Natural Nylon
APDT06750	1 1/2"	Natural Nylon
APDT08000	2 3/4"	Natural Nylon

Adhesive-Backed Bundling Tie Mount



ITEM NUMBER	MATERIAL
APBMA0010	Natural Nylon

Screw-On Bundling Tie Mount



ITEM NUMBER	MATERIAL
APBMS0012	Natural Nylon

SCREW COVERS

- Simple & Reliable
- Coloring Options
- Variety of Styles



Ark-Plas Screw Covers are an economic, decorative solution to cover most bolts and screws. All Screw Covers are available in 48 standard colors. Color matching is available (minimum order applies). ■



Pop-On 84

Hinged 84

Tap-On 84

Dome 85

Hex 85

SCREW COVER COLOR CHART

For **Pop-On Screw Covers** please add **G** or **M** at the end of the item number to distinguish between **GLOSS** or **MATTE** finish.

001 White	114 Aluminum	063 Charcoal Gray	004 Red	032 Cream	028 Dark Beige
002 Black	098 Stone Gray	021 Gray	018 Blue	061 Wheat	016 Brass
108 Snow White	077 Soft Gray	103 Clay	034 Dark Blue	041 Burnt Beige	116 Caramel
059 Oyster White	022 Light Gray	055 Taupe	020 Yellow	003 Beige	051 Burgundy
087 Neutral White	024 Silver	052 Green	033 Oyster	076 Light Tan	017 Brown
089 Putty	037 Battleship Gray	045 Emerald Green	015 Red Orange	048 Medium Tan	044 Dark Brown
110 Flax Gray	035 Dark Gray	122 Bronze	010 Light Beige	011 Tan	031 Chocolate
121 Champaign	043 Dark Smoke	060 Mauve	104 Antique White	036 Sand	029 Dark Chocolate

SCREW COVERS

POP-ON

NOT TO SCALE



Pop-On Screw Cover



ITEM NUMBER	SCREW SIZE	MATERIAL
APPOSC46__	#4 / #6	Polypropylene
APPOSC810__	#8 / #10	Polypropylene
APPOSC250__	1/4 - 20	Polypropylene

Pop-On Screw Cover Base



ITEM NUMBER	SCREW SIZE	MATERIAL
APPOSB04P	#4 Pan	Natural Polypropylene
APPOSB06P	#6 Pan	Natural Polypropylene
APPOSB46F	#4/#6 Countersunk	Natural Polypropylene
APPOSB8P	#8 Pan	Natural Polypropylene
APPOSB10P	#10 Pan	Natural Polypropylene
APPOSB810F	#8/#10 Countersunk	Natural Polypropylene
APPOSB250P	1/4-20 Pan	Natural Polypropylene
APPOSB250F	1/4-20 Countersunk	Natural Polypropylene

HINGED

NOT TO SCALE



Hinged Screw Cover



ITEM NUMBER	SCREW SIZE	MATERIAL
APPPHC460__	#4/#6	Polypropylene
APPPHC810__	#8/#10	Polypropylene
APPPHC250__	1/4	Polypropylene
APPPHC375__	3/8	Polypropylene

TAP-ON

NOT TO SCALE



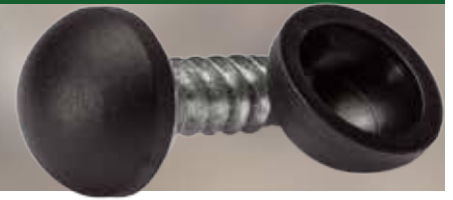
Tap-On Screw Cover



ITEM NUMBER	SCREW SIZE	MATERIAL
APP1T375__	#8 Cross Recessed	Polypropylene
APP1T500__	#10 Cross Recessed	Polypropylene
APP1T012__	#12 Cross Recessed	Polypropylene

DOME

NOT TO SCALE



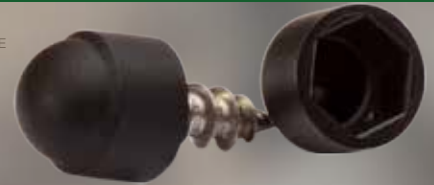
Dome Screw Cap



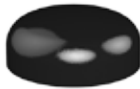
ITEM NUMBER	SCREW SIZE	MATERIAL
APP1DC008__	#8 Pan	Polyethylene
APP1DC010__	#10 Pan	Polyethylene

HEX

NOT TO SCALE



Low Profile Hex Dome Screw Cap



ITEM NUMBER	SCREW SIZE	MATERIAL
APP1LP0375__	1/4" Hex Head	Polypropylene

Hex Dome Screw Cap



ITEM NUMBER	SCREW SIZE	MATERIAL
APP1HDC010__	#10 Hex	Polyethylene
APP1HDC250__	1/4" Hex	Polyethylene
APP1HDC312__	5/16" Hex	Polyethylene
APP1HDC375__	3/8" Hex	Polyethylene
APP1HDC500__	1/2" Hex	Polyethylene

#8 Hex Dome Screw Cap



ITEM NUMBER	SCREW SIZE	MATERIAL
APP1HXDC008__	8" Hex Head	Polypropylene

Hex Hider Screw Cover



ITEM NUMBER	SCREW SIZE	MATERIAL
APHHC006__	#6 Button Socket Cap	Polypropylene
APHHC008__	#8 Button Socket Cap	Polypropylene
APHHC010__	#10 Button Socket Cap	Polypropylene
APHHC250__	1/4" Button Socket Cap	Polypropylene

Hex Socket Cap Screw Cover



ITEM NUMBER	SCREW SIZE	MATERIAL
APP1HSC010__	#10	Polypropylene
APP1HSC250__	1/4"	Polypropylene
APP1HSC312__	5/16"	Polypropylene

QUICK BINDERS

- Reliable & Economic
- Easy to Use



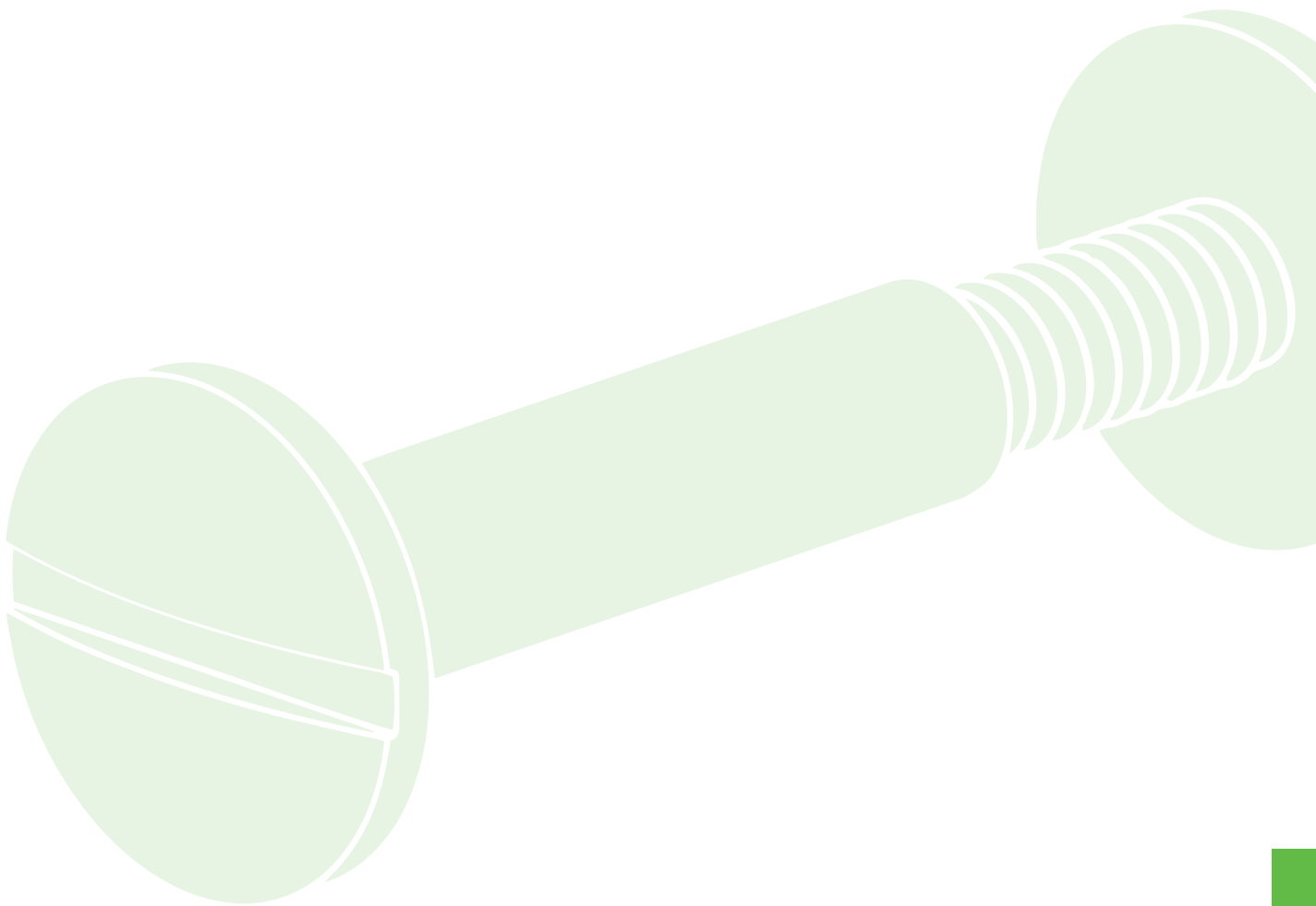
Ark-Plas Quick Bind Hardware is a convenient solution for binding a wide range of loose medium. Quick Bind Hardware is available in reusable and permanent configurations. ■

Post & Screw	88
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Ratchet	90
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Stack-Lok®	90
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Mini Rivet	91
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POST & SCREW

NOT TO SCALE



Rapid Assembly Post & Screw Quick Binder

3/8" Head



ITEM NUMBER	LENGTH	MATERIAL
APPS2500187__	3/16"	Polyethylene/Nylon
APPS2500250__	1/4"	Polyethylene/Nylon
APPS2500375__	3/8"	Polyethylene/Nylon
APPS2500500__	1/2"	Polyethylene/Nylon
APPS2500750__	3/4"	Polyethylene/Nylon
APPS2500875__	7/8"	Polyethylene/Nylon
APPS2501000__	1"	Polyethylene/Nylon
APPS2501250__	1 1/4"	Polyethylene/Nylon
APPS2501375__	1 3/8"	Polyethylene/Nylon
APPS2501500__	1 1/2"	Polyethylene/Nylon
APPS2501750__	1 3/4"	Polyethylene/Nylon
APPS2502000__	2"	Polyethylene/Nylon

STYLE & COLOR OPTIONS

	BINDER SLOTTED	BINDER UNSLOTTED	THIN UNSLOTTED
BLACK	BB	UB	TB
WHITE	BW	UW	TW

Rapid Assembly Post & Screw Quick Binder

9/16" Head



ITEM NUMBER	LENGTH	MATERIAL
APPSL2500250__	1/4"	Polyethylene/Nylon
APPSL2500375__	3/8"	Polyethylene/Nylon
APPSL2500500__	1/2"	Polyethylene/Nylon
APPSL2500750__	3/4"	Polyethylene/Nylon
APPSL2501000__	1"	Polyethylene/Nylon
APPSL2501250__	1 1/4"	Polyethylene/Nylon
APPSL2501375__	1 3/8"	Polyethylene/Nylon
APPSL2501500__	1 1/2"	Polyethylene/Nylon
APPSL2501750__	1 3/4"	Polyethylene/Nylon
APPSL2502000__	2"	Polyethylene/Nylon

STYLE & COLOR OPTIONS

	BINDER SLOTTED	BINDER UNSLOTTED
BLACK	SB	UB
WHITE	SW	UW

Rapid Assembly Post & Screw Quick Binder

.205 Head



ITEM NUMBER	LENGTH	MATERIAL
AP2050250__	1/4"	Polyethylene/Nylon
AP2050375__	3/8"	Polyethylene/Nylon
AP2050500__	1/2"	Polyethylene/Nylon
AP2050625__	5/8"	Polyethylene/Nylon
AP2050750__	3/4"	Polyethylene/Nylon
AP2050875__	7/8"	Polyethylene/Nylon
AP2051000U__	1"	Polyethylene/Nylon
AP2052000U__	2"	Polyethylene/Nylon

STYLE & COLOR OPTIONS

	SLOTTED	UNSLOTTED
BLACK	SB	UB
WHITE	SW	UW

Extension Screws



ITEM NUMBER	LENGTH	MATERIAL
AP250EXT0375__	5/8"	Nylon
AP250EXT0500__	1 1/4"	Nylon
AP250EXT0600__	7/8"	Nylon
AP250EXT1000__	1 3/4"	Nylon

COLOR OPTIONS

BLACK	B
WHITE	W

Ratchet Assembly Post & Screw Quick Binder

3/8" Head



ITEM NUMBER	LENGTH	MATERIAL
APRA00250__	1/4"	Polypropylene
APRA00375__	3/8"	Polypropylene
APRA00500__	1/2"	Polypropylene
APRA00750__	3/4"	Polypropylene

COLOR OPTIONS

BLACK	B
WHITE	W

RATCHET

NOT TO SCALE



Ratchet Fasteners - Fits 9/32"

13/32" Head



ITEM NUMBER	LENGTH	MATERIAL
APQB400250__	7/32"	Nylon
APQB400375__	11/32"	Nylon
APQB400750__	1/2"	Nylon
APQB401000__	3/4"	Nylon

Ratchet Fasteners - Fits 9/32"

3/4" Head



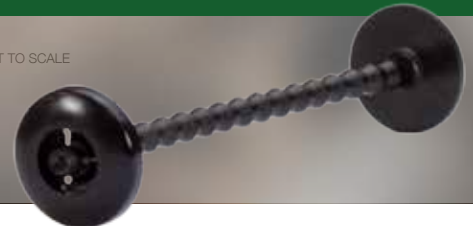
ITEM NUMBER	LENGTH	MATERIAL
APQB700250__	0.230	Nylon
APQB700375__	11/32"	Nylon
APQB700750__	1/2"	Nylon
APQB701000__	0.770	Nylon

COLOR OPTIONS

BLACK	B
WHITE	W

STACK-LOK®

NOT TO SCALE



Stack-Lok® Posts



ITEM NUMBER	LENGTH	MATERIAL
APQBOOSL231__	2 5/16"	Polypropylene
APQBOOSL400__	4"	Polypropylene

Stack-Lok® Slide and Slip Locks*

13/32" Head



ITEM NUMBER	TYPE	MATERIAL
APQBOSLD__	Slide Lock	Polypropylene
APQBOSLP__	Slip Lock	Polypropylene

COLOR & MATERIAL OPTIONS

WHITE POLYPROPYLENE	W
BLACK POLYPROPYLENE	B
NATURAL NYLON*	N*

*Stack-Lok® Slide and Slip Locks are available in White and Black Polypropylene only.

MINI RIVET



NOT TO SCALE

Male Mini Rivets

Male



ITEM NUMBER	LENGTH	MATERIAL
APQBMMR125032__	0.032	Nylon
APQBMMR125045__	0.045	Nylon
APQBMMR125062__	0.062	Nylon
APQBMMR125093__	0.093	Nylon
APQBMMR125125__	0.125	Nylon
APQBMMR125187__	0.187	Nylon
APQBMMR125325__	0.325	Nylon

Secure Locks

Female



ITEM NUMBER	MATERIAL
APQBOSLK__	Nylon

COLOR OPTIONS

NATURAL NYLON	NN
BLACK NYLON	NB



TECHNICAL INFORMATION

MATERIAL INFORMATION

Material	Agency Ratings	RoHS Compliant	Animal Derivative Free	DEHP Free	BPA Free
Nylon 6/6	-	Yes	No	Yes	Yes
Polypropylene	USP Class VI, FDA 21 CFR 177.1520	Yes	Yes	Yes	Yes
Polycarbonate	FDA 21 CFR 177.1580	Yes	No	Yes	No
Gamma Stable Polycarbonate	ISO 10993	Yes	No	Yes	No
PVDF	USP Class VI, NSF 51, NSF 61, FDA 21 CFR 177.1520/2510/2600	Yes	Yes	Yes	Yes
LDPE	FDA 21 CFR 177.1520	Yes	Yes	Yes	Yes
HDPE	USP Class VI, FDA 21 CFR 177.1520	Yes	Yes	Yes	Yes

INJECTION STERILIZATION

Material	Gamma Radiation	Autoclave	Ethylene Oxide
Nylon 6/6	Yes (May Discolor)	Yes	Yes
Polypropylene	Yes	Not Recommended	Yes
Polycarbonate	Yes (May Discolor)	Not Recommended	Yes
Gamma Stable Polycarbonate	Yes	Yes	Yes
PVDF	Yes (May Discolor)	Yes	Yes
LDPE	Yes	Not Recommended	Yes
HDPE	Yes	Yes	Yes

ADDITIONAL MATERIAL INFORMATION

For additional material information such as physical characteristics, MSDS and chemical compatibility please contact our Sales Department. **870.453.2343**

IMPORTANT

Technical Data is provided for informational purposes only and shall not be used to establish specifications, limits, or used alone as the basis of design. Actual conditions of your use, temperatures, chemical concentrations and other unknown conditions may alter expectations. Detailed Data Sheets are available for each material upon request.

We recommend testing our product under actual conditions prior to purchase.
Free samples are available on request.

For other technical information please reference our website or contact a customer service representative.

ORDERING INFORMATION

For quotations, inquiries, ordering, and assistance please visit us at www.ark-plas.com or contact our Customer Service Department at **(870) 453-2343**.

Our representatives are available Monday through Friday between the hours of 8:00 AM and 5:00 PM, CST.

We can also be faxed at **(870) 568-0811**, or e-mailed at info@ark-plas.com, 24 hours a day.

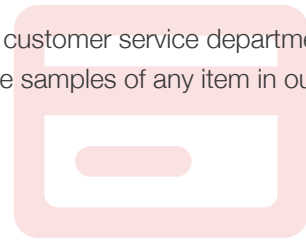
Our mailing address is:

Ark-Plas Products, Inc.
Customer Service Department
165 Industry Lane
Flippin, Arkansas 72634



We accept Visa, Master Card, and American Express as a quick and easy option for payment of your order. Contact Customer Service for more details. Discount terms do not apply to credit card purchases.

We urge our customers to take advantage of our free sample offer. Call, fax, or write our customer service department, or visit our web site (www.ark-plas.com) for free samples. We will be pleased to provide samples of any item in our catalog for testing and evaluation.



TERMS OF SALE

• Minimum order - \$50.00 • 1% 10 Net 30 Days • FOB Flippin, Arkansas

- Goods considered defective must be reported within 30 days.
- All request for credit return must follow RMA Procedure prior to return.
- Delivery of goods returned without authorization will be refused.
- Minimum charge for restocking is \$50.00 or 25% of the invoice value, whichever is greater.
- Color coded parts cannot be returned for any reason other than an error by Ark-Plas Products, Inc.

Premium Grade Fittings cannot be returned for any reason other than an error by Ark-Plas Products, Inc. This is your assurance that no Premium Grade Fittings ever leave our control and are restocked for future sale.

Shipments will not be insured unless requested by the buyer. Orders will be acknowledged with our standard terms of sale, current at the time order is placed.

RMA Procedure: If parts are found to deviate beyond tolerances, mail samples back to us with your report. Upon our findings, we will then issue an RMA number. No material or parts will be accepted for credit without an RMA. Unauthorized returns will be shipped back and re-invoiced with a minimum handling charge of \$50.00 added.



TRADEMARK STATEMENT

Hex Hider[®], Vyplas[®] and Stack-Lok[®] are registered trademarks of Ark-Plas Products, Inc.

Kynar[®] is a registered trademark of Arkema, Inc.

Flexalloy[®] is a registered trademark of Teknor Apex Company.



To request a quote, scan this QR code to visit our website or contact us using the information below.

165 Industry Lane • Flippin, AR 72634 • U.S.A.
PH 870.453.2343 • FX 870.568.0811
www.ark-plas.com