

# Fittings Kits 2021

Fittings Kits  
Natural Materials  
Automotive • Biofuels



Fittings Kits



## Fittings Kits

Maintenance • Design • Quick Prototype



*GFBN - Glass-Filled  
Black Nylon*



*PVDF - Gray Kynar*



*BN - Black Nylon*

### Automotive & Biofuels Kits



*NP - Natural Polypropylene*



*HDPE - High Density Polyethylene*



*NK - Natural Kynar*

### General Purpose Kits

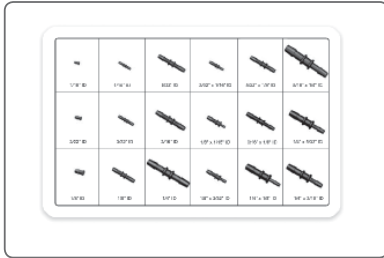


*BN - Black Nylon*

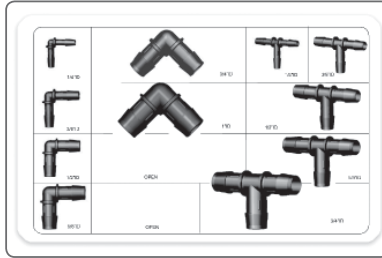


# Fittings Kits

Black Nylon • Polypropylene • Natural Kynar® • High Density Polyethylene



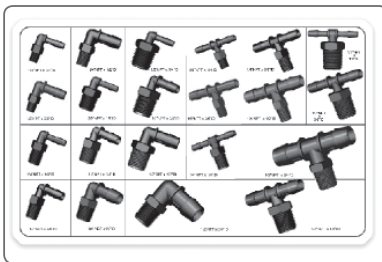
EJK137 Kit • Barbed Couplers, Reducers & Plugs Kit



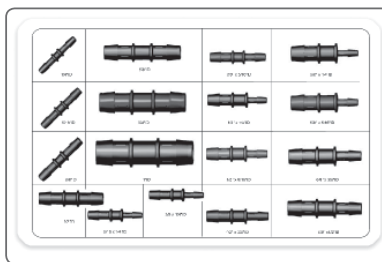
EJK139 Kit • Barbed Elbows & Tees Kit



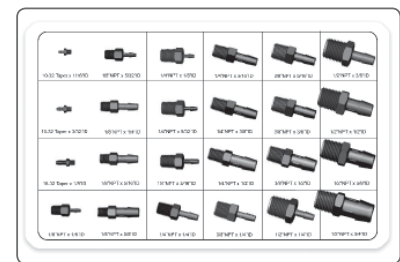
EJK201 Kit • Barbed Elbows, Tees & Ys



EJK140 Kit • Threaded Elbows & Tees Kit



EJK141 Kit • Barbed Couplers & Reducers Kit



EJK200 Adapter Kit

Fittings Kits

EJK 137 Kit	Black Nylon	Polypropylene	Natural Kynar®	HDPE
36 fittings - 2 per size	EJK 137 BN	EJK 137 PP	EJK 137 NK	EJK 137 HDPE
EJK 139 Kit	Black Nylon	Polypropylene	Natural Kynar®	HDPE
22 fittings - 2 per size	EJK 139 BN	EJK 139 PP	EJK 139 NK	EJK 139 HDPE
EJK 201 Kit	Black Nylon	Polypropylene	Natural Kynar®	HDPE
36 fittings - 2 per size	EJK 201 BN	EJK 201 PP	EJK 201 NK	EJK 201 HDPE
EJK 140 Kit	Black Nylon	Polypropylene	Natural Kynar®	HDPE
42 fittings - 2 per size	EJK 140 BN	EJK 140 PP	EJK 140 NK	EJK 140 HDPE
EJK 141 Kit	Black Nylon	Polypropylene	Natural Kynar®	HDPE
34 fittings - 2 per size	EJK 141 BN	EJK 141 PP	EJK 141 NK	EJK 141 HDPE
EJK 200 Kit	Black Nylon	Polypropylene	Natural Kynar®	HDPE
48 fittings - 2 per size	EJK 200 BN	EJK 200 PP	EJK 200 NK	EJK 200 HDPE

BN = Black Nylon PP = Polypropylene  
NK = Natural Kynar HDPE = High Density Polyethylene



# Fittings Kits

Black Nylon • Polypropylene • Natural Kynar® • High Density Polyethylene



Automotive kits - next page

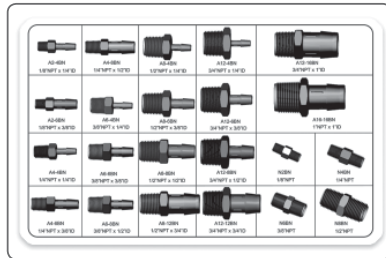


<http://eldonjames.com>

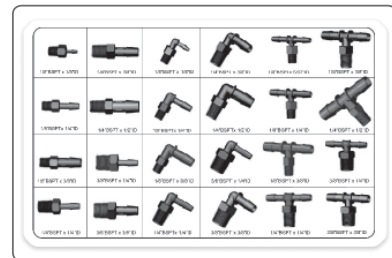
Kit contents details can be found at  
eldonjames.com



EJK202 Kit • Threaded Elbows, Tees, Nipples & Plug



EJK138 Kit • Adapter Kit



EJK203 Kit  
British Standard Pipe Threads

Fittings Kits

EJK 202 Kit	Black Nylon	Polypropylene	Natural Kynar®	HDPE
36 fittings - 2 per size	EJK 202 BN	EJK 202 PP	EJK 202 NK	EJK 202 HDPE

EJK 138 Kit	Black Nylon	Polypropylene	Natural Kynar®	HDPE
44 fittings - 2 per size	EJK 138 BN	EJK 138 PP	EJK 138 NK	EJK 138 HDPE

EJK 203 Kit	Black Nylon	Polypropylene	Natural Kynar®	HDPE
48 fittings - 2 per size	EJK 203 BN	EJK 203 PP	EJK 203 NK	EJK 203 HDPE



**PP Polypropylene** - USP Class VI material - resistant to solvents and many chemicals - use at temperatures < 150 °F and pressures < 122 psi @ 70 °F



**NK Natural Kynar** - USP Class VI, food grade material - chemical resistant, autoclavable - use at temperatures < 226 °F and pressures < 260 psi @ 70 °F



**HDPE Natural High Density Polyethylene** - Low temperature, low pressure, food grade material - pure white color. HDPE is a softer material than nylon or Kynar®.



**BN Black Nylon** - Utility material with good strength and impact resistance - use at temperatures < 275 °F and pressures < 150 psi @ 70 °F

Please read properties of materials disclaimer on page 4

# Automotive Marine and Biofuels Kits

EJK148 Large Biofuels Kit



EJK147 Small Biofuels Kit

## Biofuels Kits

Biofuels kits contain fittings made from Kynar®, which is resistant to the organic acids present in most biofuels. The fittings are compatible with E-85 ethanol and other flex-fuels, as well as, biodiesel and algae produced fuels. They are molded from a highly durable PVDF material (Polyvinylidene Fluoride) that has a working temperature range of -80 °F to +226 ° F.

Kit configurations and fittings sizes are the same as those shown in the fuel line and cooling system kit illustrations below.

Fittings Kits



















## Automotive & Marine Kits



Cooling System  
Heater Hose Kit  
EJK 145

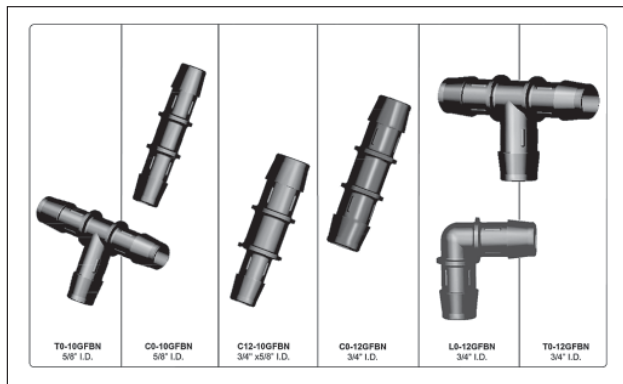
Fuel Line Kit  
#EJK 146

### Fuel Line Kit - EJK 146

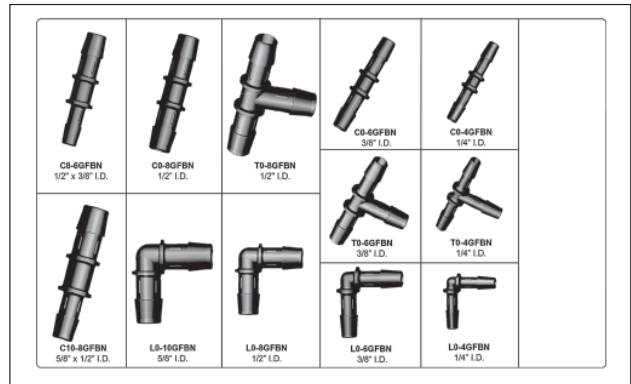
 3/32" ID	 1/8" ID	 5/32" ID	 3/16" ID	 1/8" x 3/32" ID	 1/8" ID
 3/32" ID	 1/8" ID	 5/32" ID	 3/16" ID	 5/32" x 1/8" ID	 3/16" ID
 3/32" ID	 1/8" ID	 5/32" ID	 3/16" ID	 3/16" 1/4" ID	 1/4" ID

36 Black Nylon Fittings (2 each)

### Automotive Kit - EJK 145



**Features:** 36 Eldon James *single barb* premium **Glass-Filled Black Nylon** fittings - 1/4", 3/8", 1/2", 5/8" & 3/4" hose IDs



36 Glass-filled Black Nylon Fittings (2 each)