

## Quick Couplers



- Precision brass design
- Stainless-steel band for increased durability (except 1/2")
- Unrestricted free-flow
- 4000 PSI max

**Brass Couplers**, designed for 4000 PSI and extended durability. Affordable and rugged all in one.

Part #	Old No.	Description	Case Lot Part #
<b>9.802-164.0</b>	<b>2-2000</b>	1/4" FPT	<b>8.916-536.0</b> Case of 200 Couplers
<b>9.802-166.0</b>	<b>2-2002</b>	3/8" FPT	<b>8.916-537.0</b> Case of 200 Couplers
<b>8.707-166.0</b>	<b>2-20180</b>	1/2" FPT	
<b>9.802-165.0</b>	<b>2-2001</b>	1/4" MPT	<b>8.916-542.0</b> Case of 200 Couplers
<b>9.802-169.0</b>	<b>2-2003</b>	3/8" MPT	<b>8.916-541.0</b> Case of 200 Couplers
<b>8.707-167.0</b>	<b>2-20181</b>	1/2" MPT	



- Zinc-plated
- Hardened steel
- 4000 PSI max

**Steel Nipples**, hardened steel combined with zinc yellow chromate plating holds up to the harshest environments.

Part #	Old No.	Description	Case Lot Part #
<b>8.707-136.0</b>	<b>2-2004</b>	1/4" FPT	<b>8.916-361.0</b> Case of 200 Nipples
<b>8.707-137.0</b>	<b>2-20040</b>	1/4" x 1/8" FPT	
<b>9.802-170.0</b>	<b>2-2006</b>	3/8" FPT	<b>8.916-536.0</b> Case of 200 Nipples
<b>8.707-165.0</b>	<b>2-2018</b>	1/2" FPT	
<b>8.707-139.0</b>	<b>2-2005</b>	1/4" MPT	<b>8.916-540.0</b> Case of 200 Nipples
<b>9.802-171.0</b>	<b>2-2007</b>	3/8" MPT	<b>8.916-539.0</b> Case of 200 Nipples
<b>8.707-164.0</b>	<b>2-2017</b>	1/2" MPT	

## Stainless-Steel Quick Couplers



- Chemical-resistant
- 303 stainless-steel
- 6000 PSI

Part #	Old No.	Description
<b>8.707-110.0</b>	<b>2-2001SS</b>	1/4" MPT Stainless-steel Couplers
<b>8.707-135.0</b>	<b>2-2003SS</b>	3/8" MPT Stainless-steel Couplers
<b>8.707-140.0</b>	<b>2-20051</b>	1/4" MPT Stainless-steel Nipples
<b>8.707-152.0</b>	<b>2-20071</b>	3/8" MPT Stainless-steel Nipples
<b>8.707-103.0</b>	<b>2-2000SS</b>	1/4" FPT Stainless-steel Couplers
<b>8.707-125.0</b>	<b>2-2002SS</b>	3/8" FPT Stainless-steel Couplers
<b>8.707-138.0</b>	<b>2-20041</b>	1/4" FPT Stainless-steel Nipples
<b>8.707-144.0</b>	<b>2-20061</b>	3/8" FPT Stainless-steel Nipples

## O-Rings

**O-Rings for AP, Hansen, Foster, Parker**, and other quick-coupler brands. Buna to 210°F, EPDM to 280°F and Viton to 300°F and aggressive chemicals.



QC EPDM			QC Buna			QC Viton		
Part #	Old No.	QC Size	Part #	Old No.	QC Size	Part #	Old No.	QC Size
<b>8.900-026.0</b>	<b>075033</b>	1/8"	<b>8.900-027.0</b>	<b>075034</b>	1/4"	<b>8.702-084.0</b>	<b>075042</b>	1/4"
<b>9.802-098.0</b>	<b>075035</b>	1/4"	<b>8.702-017.0</b>	<b>075036</b>	3/8"	<b>8.702-088.0</b>	<b>075041</b>	3/8"
<b>8.900-029.0</b>	<b>075037</b>	3/8"	<b>8.900-030.0</b>	<b>075038</b>	1/2"	<b>8.900-032.0</b>	<b>075040</b>	1/2"



## Hansen Quick Connective Couplers

Built by the company that invented quick connective couplers in 1915. Designed and built to perform even in the toughest pressure washing applications.



- Precision performance
- Unrestricted bore for free flow
- Resists plug deformation when pressure spikes occur and withstands pump pulse

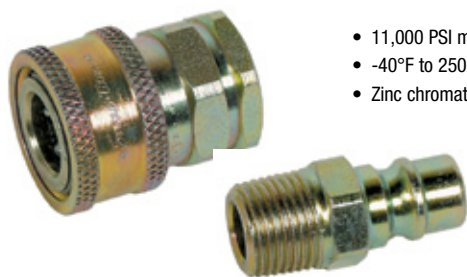
### Pressure Rating Service

Series	W/Steel Plug PSI	W/Brass Plug PSI	W/Stainless-steel PSI
1/8"	2600	2500	4200
1/4"	5500	5200	6700
3/8"	3500	2700	6300
1/2"	2700	2200	3000
3/4"	1700	1700	1700

Part #	Old No.	Description
8.709-436.0	331010	1/8" MPT Brass Coupler Socket
8.709-437.0	331011	1/8" FPT Brass Coupler Socket
8.709-440.0	331015	1/4" MPT Brass Coupler Socket
8.709-442.0	331016	1/4" FPT Brass Coupler Socket
8.709-447.0	331020	3/8" MPT Brass Coupler Socket
8.709-449.0	331021	3/8" FPT Brass Coupler Socket
8.709-453.0	331025	1/2" MPT Brass Coupler Socket
8.709-454.0	331026	1/2" FPT Brass Coupler Socket
8.709-463.0	331045	3/4" MPT Brass Coupler Socket
8.709-462.0	331044	3/4" FPT Brass Coupler Socket
8.709-438.0	331012	1/8" Stainless-Steel MPT Coupler Socket
8.709-444.0	331017	1/4" Stainless-Steel FPT Coupler Socket
8.709-564.0	331413	3/8" Stainless-Steel FPT Coupler Socket
8.709-457.0	331031	1/2" Stainless-Steel FPT Coupler Socket
8.709-478.0	331110	1/8" MPT Plugs, Steel, Zinc-plated
8.709-479.0	331111	1/8" FPT Plugs, Steel, Zinc-plated
8.709-483.0	331115	1/4" MPT Plugs, Steel, Zinc-plated
8.709-484.0	331116	1/4" FPT Plugs, Steel, Zinc-plated
8.709-490.0	331120	3/8" MPT Plugs, Steel, Zinc-plated
8.709-492.0	331121	3/8" FPT Plugs, Steel, Zinc-plated
8.709-499.0	331125	1/2" MPT Plugs, Steel, Zinc-plated
8.709-500.0	331126	1/2" FPT Plugs, Steel, Zinc-plated
8.709-502.0	331127	3/4" MPT Plugs, Steel, Zinc-plated
8.709-509.0	331144	3/4" FPT Plugs, Steel, Zinc-plated
8.709-486.0	331117	1/4" MPT Plugs, Hardened Stainless-Steel
8.709-488.0	331118	1/4" FPT Plugs, Hardened Stainless-Steel
8.709-494.0	331122	3/8" MPT Plugs, Hardened Stainless-Steel
8.709-496.0	331123	3/8" FPT Plugs, Hardened Stainless-Steel
8.709-480.0	331112	1/2" MPT Plugs, Hardened Stainless-Steel
8.709-481.0	331113	1/2" FPT Plugs, Hardened Stainless-Steel

## 11,000 PSI Quick Couplers

Snaptite Quick Sockets and Plugs are precision-built for extreme high pressure.



- 11,000 PSI max
- -40°F to 250°F
- Zinc chromate

Part #	Old No.	Description
8.707-115.0	2-20023	1/4" FPT Socket
8.707-116.0	2-200231	1/4" MPT Socket
9.802-167.0	2-20021	3/8" FPT Socket
8.707-117.0	2-20024	1/4" FPT Plug
8.707-121.0	2-20028	1/4" MPT Plug
9.802-168.0	2-20022	3/8" FPT Plug
8.707-120.0	2-20027	3/8" MPT Plug
9.804-043.0	2-0132	1/4"
8.706-712.0	2-01321	3/8"

## Two-Gun Tee Coupler

Two-Gun Tee Coupler makes switching from one gun to two a snap. 3/8" quick coupler fittings good up to 4000 PSI.



- For use with dual gun systems
- Couples onto outlet nipple
- 3/8" couplers

Part #	Old No.	Description
8.902-421.0	2-2014	Two Gun Splitter

**LANDA®**

## Twist Seal Couplers

Allows U.S.-standard hose to connect to European (22mm) fittings.

- Internal O-ring seal
- Machined-brass body
- High-impact plastic knob
- 7.8 GPM max flow
- 3600 PSI max pressure
- 302°F max temperature



Part #	Old No.	Description
<b>8.709-522.0</b>	<b>331205</b>	1/4" FPT
<b>8.709-530.0</b>	<b>331207</b>	3/8" FPT
<b>9.802-173.0</b>	<b>331204</b>	1/4" MPT
<b>8.709-526.0</b>	<b>331206</b>	3/8" MPT
<b>8.709-601.0</b>	<b>331710</b>	3/8" QD Plug

Plugs are made of heavy-duty machined-brass for a safe and leak-free connection.



Part #	Old No.	Description
<b>8.709-540.0</b>	<b>331305</b>	1/4" FPT
<b>8.709-546.0</b>	<b>331307</b>	3/8" FPT
<b>8.709-536.0</b>	<b>331304</b>	1/4" MPT
<b>8.707-185.0</b>	<b>331306</b>	3/8" MPT

O-rings, Viton

Part #	Old No.	Description
<b>8.704-036.0</b>	<b>109286</b>	O-rings (Viton)

## Twist Seal Couplers

Couples U.S.-standard pipe threads to 22mm European fittings found on imported pressure washers.

- Internal O-ring with back ring seal assures no-leak operation
- Oversized high-impact plastic knob
- Machined-brass body
- 7.8 GPM max flow
- 4000 max pressure
- 302°F max temperature
- 3.9 to 4.2 oz weight



Sockets

Part #	Old No.	Description
<b>8.709-524.0</b>	<b>331205PA</b>	1/4" FPT
<b>8.709-531.0</b>	<b>331207PA</b>	3/8" FPT
<b>8.709-534.0</b>	<b>331209PA</b>	1/2" FPT
<b>8.709-521.0</b>	<b>331204PA</b>	1/4" MPT
<b>8.709-528.0</b>	<b>331206PA</b>	3/8" MPT
<b>8.709-533.0</b>	<b>331208PA</b>	1/2" MPT



Plugs

Part #	Old No.	Description
<b>8.709-542.0</b>	<b>331305PA</b>	1/4" FPT
<b>8.709-548.0</b>	<b>331307PA</b>	3/8" FPT
<b>8.709-553.0</b>	<b>331309PA</b>	1/2" FPT
<b>8.709-539.0</b>	<b>331304PA</b>	1/4" MPT
<b>8.709-551.0</b>	<b>331308PA</b>	1/2" MPT



O-rings

Part #	Old No.	Description
<b>8.704-036.0</b>	<b>109286</b>	O-rings (Viton)
<b>8.704-037.0</b>	<b>109287</b>	Back Ring

## Double Shut-Off Couplers and Plugs



8.709-580.0

8.709-556.0

- Quick disconnect without drips and leaks
- Indispensable for in-plant multiple station systems
- Machined-construction brass, zinc-plated steel or stainless-steel

Part #	Old No.	Description	PSI
<b>8.709-556.0</b>	<b>331401</b>	1/8" FPT Socket (Brass)	3000
<b>8.709-557.0</b>	<b>331405</b>	1/4" FPT Socket (Brass)	2700
<b>8.709-558.0</b>	<b>331406</b>	3/8" FPT Socket (Stl Zinc)	3700
<b>8.709-559.0</b>	<b>331407</b>	3/8" FPT Socket (Brass)	2200
<b>8.709-560.0</b>	<b>331408</b>	1/2" FPT Socket (Brass)	2250
<b>8.709-561.0</b>	<b>331409</b>	1/2" FPT Socket (Stainless-Steel)	4250
<b>8.709-562.0</b>	<b>331410</b>	3/4" FPT Socket (Brass)	2000
<b>8.709-580.0</b>	<b>331501</b>	1/8" FPT Plugs (Brass)	3000
<b>8.709-581.0</b>	<b>331505</b>	1/4" FPT Plugs (Brass)	2700
<b>8.709-583.0</b>	<b>331507</b>	3/8" FPT Plugs (Brass)	2200
<b>8.709-584.0</b>	<b>331508</b>	1/2" FPT Plugs (Brass)	2250



- Nitrile up to 210°F
- Use Viton for 230°F and above

Replacement O-rings

Part #	Old No.	Description
<b>8.701-994.0</b>	<b>ORN013</b>	O-ring 1/8" Nitrile
<b>8.702-015.0</b>	<b>ORN110</b>	O-ring 1/4" Nitrile
<b>8.702-017.0</b>	<b>ORN112</b>	O-ring 3/8" Nitrile
<b>8.702-021.0</b>	<b>ORN114</b>	O-ring 1/2" Nitrile
<b>8.702-084.0</b>	<b>ORV110</b>	O-ring 1/4" Viton
<b>8.702-088.0</b>	<b>ORV112</b>	O-ring 3/8" Viton
<b>8.702-090.0</b>	<b>ORV114</b>	O-ring 1/2" Viton
<b>8.702-023.0</b>	<b>ORN115</b>	O-ring 3/32" Nitrile (for kit 1)

## Brass Quick Couplers

Designed for 4000 PSI and extended durability. EPDM O-rings as standard. Affordable and rugged all in one.



Part #	Description
<b>8.750-695.0</b>	Coupler 1/4" Socket FPT
<b>8.750-696.0</b>	Coupler 1/4" Socket MPT
<b>8.750-697.0</b>	Coupler 3/8" Socket FPT
<b>8.750-698.0</b>	Coupler 3/8" Socket MPT

## Copper Tubing Connectors

**LANDA®**



9.802-159.0

8.707-029.0

Part #	Old No.	Description
<b>9.803-563.0</b>	<b>2-1117</b>	1/4" Tube x 1/8" MPT (Brass)
<b>9.802-159.0</b>	<b>2-1118</b>	1/4" Tube x 1/4" MPT (Brass)
<b>8.707-029.0</b>	<b>2-1116</b>	1/4" Tube x 1/8" MPT, 90° Elbow (Brass)

## 90° Swivels

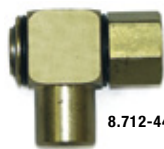
Excellent for car wash booms and hose reels. Remarkable value, comparable to best swivels made.



- Forged-brass body
- 4000 PSI
- 225°F
- Nitrile O-ring

Part #	Old No.	Description
<b>8.712-460.0</b>	<b>421043</b>	3/8" M x 3/8" F
<b>8.712-461.0</b>	<b>421044</b>	3/8" F x 3/8" F
<b>8.712-462.0</b>	<b>421045</b>	1/2" M x 1/2" F
<b>8.712-463.0</b>	<b>421046</b>	1/2" F x 1/2" F
<b>8.712-464.0</b>	<b>421047</b>	1/2" M x 3/8" F
<b>8.712-469.0</b>	<b>421063</b>	3/8" F x 3/4" M w/ 3/8" inside thread
<b>8.900-855.0</b>	<b>110025</b>	Repair Kit

## Swivels – Right Angle



8.712-449.0



8.712-448.0

- 360° swivel rotation
- 3000 PSI max pressure (brass)
- 5000 PSI max pressure (stainless-steel)

Part #	Old No.	Description
<b>8.712-448.0</b>	<b>421018</b>	Swivel – Stainless-steel 3/8"
<b>8.712-450.0</b>	<b>421020</b>	Swivel – Brass 3/8"
<b>8.712-449.0</b>	<b>421019</b>	Swivel – Brass 1/2"
<b>8.700-287.0</b>	<b>075143</b>	Repair Kit – 3/8" for 421018 and 421020
<b>8.700-285.0</b>	<b>075128</b>	Repair Kit – 1/2" for 421019

## Stainless-Steel, High-Pressure and Economy Brass Swivels



- 10.5 GPM max flow (stainless-steel)
- 7.8 GPM max flow (brass)
- 320°F max temperature (stainless-steel)
- 195°F max temperature (brass)
- Highly resistant to harsh chemicals
- "Live" swivel at full pressure
- 6 oz weight

Part #	Old No.	Description	PSI
<b>8.712-456.0</b>	<b>421030</b>	Swivel, Stainless-Steel – 1/4" M x F	5600
<b>8.712-455.0</b>	<b>421025</b>	Swivel, Stainless-Steel – 3/8" M x F	5600
<b>8.712-443.0</b>	<b>421009</b>	Swivel, Brass – 3/8" M x F	3600
<b>8.704-096.0</b>	<b>109542</b>	Repair Kit for 8.712-456.0 and 8.712-455.0	

## Gun Swivel



Made of corrosion-resistant material and stainless-steel, self-lubricated bearings, the new gun swivel offers highest-quality Swiss-made craftsmanship.



- 4000 PSI
- 250°F temperature
- 30 RPM

Part #	Old No.	Description
<b>8.712-467.0</b>	<b>421057</b>	Gun Swivel DGV – 1/4" NPTF
<b>8.712-466.0</b>	<b>421056</b>	Gun Swivel DGV – 3/8" NPTF

## Swivels



- Swivels even at 3000 PSI
- Brass housing
- Stainless-steel flow-through bolt
- Close-tolerance fit ensures leakproof seal
- Teflon® ring provides free swivel

Part #	Old No.	Description
<b>8.904-551.0</b>	<b>421010A</b>	3/8" MPT x FPT*
<b>8.904-552.0</b>	<b>421012A</b>	3/8" FPT x FPT*
<b>8.904-554.0</b>	<b>421015</b>	3/8" FPT x FPT, Brass
<b>8.900-764.0</b>	<b>109198</b>	Seal Kit
<b>8.900-765.0</b>	<b>109199</b>	Rebuild Kit

\*Long body style

## Stainless-Steel Swivels



- Swivels even at 4000 PSI
- 200°F max temperature
- All stainless construction
- Teflon® swivel ring
- Rebuildable
- 3/8" in and out

Part #	Old No.	Description
<b>8.712-446.0</b>	<b>421016</b>	3/8" MPT x FPT
<b>8.712-447.0</b>	<b>421017</b>	3/8" FPT x FPT
<b>8.900-764.0</b>	<b>109198</b>	Seal Kit
<b>8.900-765.0</b>	<b>109199</b>	Rebuild Kit

## Swivels – Ball Bearing

Swivels freely even at maximum pressure level noted below.



8.712-479.0



8.712-438.0

- MPT x FPT all sizes
- Brass and stainless-steel materials

Part #	Old No.	Description	PSI
<b>8.712-438.0</b>	<b>421004</b>	1/4"	2000
<b>8.712-439.0</b>	<b>421005</b>	1/4"	3500
<b>8.712-440.0</b>	<b>421006</b>	3/8"	2000
<b>8.712-441.0</b>	<b>421007</b>	3/8"	3500
<b>8.712-479.0</b>	<b>421080</b>	1/4" 90°	3500
<b>8.700-263.0</b>	<b>075060</b>	Repair Kit	

## Swivels – Stainless-Steel Ball Bearing



- Hardened, stainless-steel body
- Nitrile Buna seals
- 3500 PSI max pressure
- 180°F max temperature
- M x F NPT thread
- Ball-bearing design ensures free swivel action under pressure
- Suitable for extended-wear application

Part #	Old No.	Description
<b>8.712-457.0</b>	<b>421034</b>	1/4", 6.8 GPM
<b>8.700-460.0</b>	<b>076102</b>	Repair Kit for 8.712-457.0
<b>8.712-458.0</b>	<b>421036</b>	3/8", 10.6 GPM
<b>8.700-459.0</b>	<b>076101</b>	Repair Kit for 8.712-458.0
<b>8.712-459.0</b>	<b>421038</b>	1/2", 27.0 GPM
<b>8.700-461.0</b>	<b>076103</b>	Repair Kit for 8.712-459.0



## Adapters – Brass



Part #	Old No.	FPT x MPT
8.705-186.0	140651	1/8" x 1/8"
9.803-054.0	140652	1/4" x 1/8"
8.705-188.0	140653	1/4" x 1/4"
8.705-185.0	140650	3/8" x 1/8"
9.804-007.0	140654	3/8" x 1/4"
8.705-190.0	140655	3/8" x 3/8"
8.705-192.0	140657	1/2" x 1/4"
8.705-191.0	140656	1/2" x 3/8"
9.802-148.0	140658	1/2" x 1/2"
8.705-194.0	140660	3/4" x 1/2"
8.705-195.0	140662	3/4" x 3/4"

## Bushings – Brass



Part #	Old No.	MPT X FPT
9.803-564.0	140402	1/4" x 1/8"
8.705-129.0	140404	3/8" x 1/4"
9.804-015.0		3/8" x 1/8"
9.802-135.0	140406	1/2" x 1/4"
8.705-132.0	140407	1/2" x 3/8"
8.705-133.0	140410	3/4" x 3/8"
9.802-136.0	140411	3/4" x 1/2"

## Hex Couplings – Brass



Part #	Old No.	FPT
8.705-150.0	140452	1/8"
8.705-151.0	140454	1/4"
8.705-152.0	140456	3/8"
8.705-153.0	140458	1/2"
8.705-154.0	140462	3/4"

## Reducing Hex Couplings – Brass



Part #	Old No.	Description
8.705-155.0	140502	1/4" x 1/8" F
8.705-156.0	140504	3/8" x 1/4" F
8.705-157.0	140505	1/2" x 1/4" F
8.705-158.0	140506	1/2" x 3/8" F
8.705-159.0	140508	3/4" x 1/2" F

## Hex Double Nipples – Brass



Part #	Old No.	Description
8.705-224.0	140752	1/8" x 1/8" M
9.802-108.0	140754	1/4" x 1/4" M
8.705-228.0	140756	3/8" x 3/8" M
9.803-989.0	140758	1/2" x 1/2" M
8.705-233.0	140762	3/4" x 3/4" M
8.705-234.0	140764	1" x 1" M

## JIC Swivels



9.802-151.0

Part #	Description
9.802-153.0	1/4" Barb x 1/4" JIC FPT, Brass
9.802-151.0	1/2" Barb x 1/2" JIC FPT, Brass
9.802-152.0	3/4" Barb x 3/4" JIC FPT, Brass
9.802-048.0	1/2" JIC FPT x 3/8" MPT, Steel
8.706-315.0	1/2" JIC FPT x 1/2" MPT, Steel

## Hex Reducing Nipples – Brass



Part #	Description	Part #	Description
8.705-225.0	1/4" x 1/8" M	8.705-229.0	1/2" x 1/4" M
8.705-223.0	3/8" x 1/8" M	9.803-276.0	1/2" x 3/8" M
8.705-227.0	3/8" x 1/4" M	9.803-556.0	3/4" x 1/2" M

## Nipples – Brass



Close Nipple



Part #	Old No.	Description
8.705-201.0	2-1000	1/8" Close
8.705-204.0	2-1002	1/4" Close
8.705-211.0	2-1004	3/8" Close
9.802-109.0	2-1006	1/2" Close
8.705-220.0	2-1008	3/4" Close
8.705-202.0	140703	1/8" x 1-1/2"
8.705-203.0	140705	1/8" x 2-1/2"
8.705-205.0	140711	1/4" x 1-1/2"
8.705-206.0	140712	1/4" x 2"
8.705-207.0	2-1010	1/4" x 2-1/2"
8.705-212.0	140721	3/8" x 1-1/2"
8.705-213.0	140723	3/8" x 2-1/2"
8.705-214.0	2-10051	3/8" x 3"
8.705-217.0	140731	1/2" x 1-1/2"
8.705-218.0	140733	1/2" x 3"
8.705-221.0	140742	3/4" x 2"
8.705-222.0	140744	3/4" x 3"

## 90° Elbows – Brass



Part #	Old No.	Description
8.705-160.0	140552	1/8" FPT
8.705-161.0	2-1018	1/4" FPT
9.802-113.0	2-1019	3/8" FPT
9.803-265.0	2-1020	1/2" FPT
8.705-164.0	2-1021	3/4" FPT
8.705-169.0	140584	1/4" x 1/4" MPT
8.705-171.0	140586	3/8" x 3/8" MPT
8.705-173.0	140588	1/2" x 1/2" MPT
9.802-129.0	2-1060	1/2" JIC x 3/8" MPT
9.802-031.0	2-1062	1/2" JIC x 1/2" MPT

### Reducing Elbows

8.705-165.0	2-10410	1/4" FPT x 1/8" FPT
8.705-166.0	140577	3/8" FPT x 1/4" FPT
8.705-168.0	140583	1/4" x 1/8" MPT
8.705-167.0	140582	3/8" x 1/8" MPT
8.705-170.0	140585	3/8" x 1/4" MPT
8.705-172.0	140587	1/2" x 3/8" MPT

## JIC x Pipe Nipples



Part #	Size
8.706-265.0	1/2" JIC x 1/4" FPT
9.802-037.0	1/2" JIC x 3/8" FPT
9.802-036.0	1/2" JIC x 3/8" MPT
9.802-038.0	1/2" JIC x 1/2" MPT

## Street Elbows – Brass



Part #	Description – 90°
8.705-174.0	1/8" M x F
9.803-839.0	1/4" M x F
9.802-114.0	3/8" M x F
9.802-115.0	1/2" M x F
9.803-555.0	3/4" M x F

Part #	Description – 45°
8.705-180.0	1/8" M x F
8.705-181.0	1/4" M x F
8.705-182.0	3/8" M x F
8.705-183.0	1/2" M x F
8.705-184.0	3/4" M x F

## Extruded or Forged Tees – Brass



Part #	Description
8.705-246.0	1/8" F
8.705-247.0	1/4" F
8.705-248.0	3/8" F

Part #	Description
9.802-117.0	1/2" F
8.705-251.0	3/4" F

## Male Branch Tees – Brass



Part #	Description
9.802-120.0	1/4"
8.705-254.0	3/8"

Part #	Description
8.705-255.0	1/2"

## Street Tees – Brass



Part #	Description
9.802-121.0	1/4"
8.705-257.0	3/8"

Part #	Description
9.802-122.0	1/2"
8.705-259.0	3/4"

## Female Crosses – Brass Extruded



Part #	Description
8.705-196.0	1/4"
8.705-197.0	3/8"

Part #	Description
8.705-198.0	1/2"
8.705-199.0	3/4"

## Check Hose Barbs



- 1/4" MPT x 1/4" barb
- Brass body
- Buna or Viton check ball

Part #	Old No.	Description
8.904-389.0	385128	Check Hose Barb – Viton
8.904-390.0	385129	Check Hose Barb – Buna

## JIC Nipples – Brass



9.802-128.0



8.706-894.0

Part #	Description
8.706-872.0	1/2" JIC x 1/4" MPT
9.802-127.0	1/2" JIC x 3/8" MPT
9.802-128.0	1/2" JIC x 1/2" MPT
8.706-877.0	1/2" JIC x 3/4" MPT
8.706-894.0	1/2" JIC x 1/2" FPT
8.706-895.0	1/2" JIC x 3/8" FPT
8.706-896.0	1/2" JIC x 1/4" FPT
8.706-897.0	1/2" JIC x 3/4" FPT
8.706-899.0	3/4" JIC x 3/4" Pipe MPT
8.706-971.0	1/2" JIC x 3/4" GHF

## Hose Barbs – Brass



90° Barb x MPT



Barb x MPT

Part #	Old No.	Barb x MPT – 90°
9.802-142.0	140369	1/4" x 1/8"
9.802-143.0	140370	1/4" x 1/4"
8.705-118.0	140371	3/8" x 1/4"
8.705-119.0	140372	3/8" x 3/8"
8.705-120.0	140374	3/8" x 1/2"
8.705-121.0	140375	1/2" x 1/4"
8.705-122.0	140376	1/2" x 3/8"
8.705-123.0	140377	1/2" x 1/2"
8.705-125.0	140379	5/8" x 3/8"
8.705-126.0	140384	5/8" x 1/2"
<b>Barb x MPT</b>		
8.705-097.0	140350	1/8" X 1/4"
9.802-137.0	140352	1/4" X 1/8"
9.802-138.0	140354	1/4" x 1/4"
8.705-102.0	140355	1/4" x 3/8"
8.705-108.0	140361	1/4" x 1/2"
8.705-098.0	140351	3/8" x 1/8"
8.705-104.0	140357	3/8" x 1/4"
8.705-105.0	140358	3/8" x 3/8"
8.705-103.0	140356	3/8" x 1/2"
8.705-100.0	140353	3/8" x 3/4"
8.705-110.0	140363	1/2" x 1/4"
8.705-106.0	140359	1/2" x 3/8"
8.705-109.0	140362	1/2" x 1/2"
8.705-111.0	140364	1/2" x 3/4"
8.705-107.0	140360	5/8" x 3/8"
9.802-140.0	140365	5/8" x 1/2"
8.705-113.0	140366	5/8" x 3/4"
8.705-114.0	140367	3/4" x 1/2"
8.705-115.0	140368	3/4" x 3/4"
<b>Barb x FPT</b>		
8.706-949.0		1/4" X 1/4"

## Push-N-Lock Barbs



- Normally requires no clamps

Part #	Old No.	Barb x MPT
8.705-069.0	140252	1/4" x 1/8"
8.705-070.0	140254	1/4" x 1/4"
8.705-071.0	140255	1/4" x 3/8"
8.705-072.0	140256	3/8" x 1/8"
8.705-073.0	140257	3/8" x 1/4"
8.705-074.0	140258	3/8" x 3/8"
8.705-075.0	140259	3/8" x 1/2"
8.705-076.0	140260	3/8" x 3/4"
8.705-077.0	140261	1/2" x 1/4"
9.802-156.0	140262	1/2" x 3/8"
8.705-079.0	140263	1/2" x 1/2"
8.705-080.0	140264	1/2" x 3/4"
8.705-081.0	140265	5/8" x 3/8"
8.705-082.0	140266	5/8" x 1/2"
8.705-083.0	140267	5/8" x 3/4"
8.705-084.0	140268	3/4" x 1/2"
8.705-085.0	140269	3/4" x 3/4"
<b>Barb x Barb</b>		
8.705-064.0	140200	1/4" x 1/4"
8.705-065.0	140204	3/8" x 3/8"
8.705-066.0	140208	1/2" x 1/2"
8.705-067.0	140210	5/8" x 5/8"
8.705-068.0	140212	3/4" x 3/4"

Barb x Barb

## Swivel Hose Barbs – Low Pressure



- 300 PSI max pressure
- 210°F max temperature
- Brass MPT base with steel hose barb
- Swivel easily at low pressure to eliminate twists and tangles in chemical or water lines

Part #	Old No.	Description
8.705-050.0	140079	1/4" x 1/4"
8.705-052.0	140081	3/8" x 3/8"
8.705-053.0	140083	1/2" x 1/2"

## Orificed Hose Barb



- Inexpensive way to create suction on inlet side of pump
- Used in-line from float tank to pump
- One-piece, machined-brass
- 3/8" MPT x 5/8" barb
- Standard orifice 5/32" — drill up to 3/8" to fit your need

Part #	Old No.	Description
8.705-093.0	140320	Orificed Hose barb

## Drain Cocks



Part #	Old No.	Description
8.705-060.0	140125	1/4" Fuel Drain w/ Tee Handle
8.705-061.0	140127	1/4" Fuel Drain w/ Barb and Tee Handle

## Hex Head Plugs



Part #	Old No.	Description
8.705-236.0	140802	1/8"
8.705-238.0	140804	1/4"
8.705-240.0	140806	3/8"
8.705-243.0	140808	1/2"
8.705-244.0	140810	3/4"

## Hex Socket Head Plugs



Part #	Old No.	Description
8.705-051.0	140802A	1/8"
8.705-124.0	140804A	1/4"
8.705-241.0	140806A	3/8"
8.705-243.0	140808A	1/2"

## Pipe Thread Hex Nuts



Part #	Old No.	Description
8.705-041.0	140062	1/8"
8.705-042.0	140064	1/4"
8.705-043.0	140065	3/8"
8.705-044.0	140067	1/2"
8.705-045.0	140070	3/4"

## Garden Hose Fittings

- MGH = male garden hose
- FGH = female garden hose
- Heavy-duty, machined-brass fittings



8.901-292.0



8.705-034.0



8.709-460.0



9.804-016.0



9.802-145.0



8.705-087.0

Part #	Old No.	Description
<b>Swivel Fittings – 3/4" FGH</b>		
8.705-032.0	140050	1/4" MPT
8.901-292.0	140056	3/8" MPT
8.901-291.0	140051	1/2" MPT
8.705-033.0	140052	1/2" FPT (S-1)
8.705-034.0	140054	3/4" FPT (S-2)
8.705-035.0	140055	3/4" FGH (S-3)
8.705-008.0	140002	1/2" Barb
8.705-009.0	140004	5/8" Barb
8.705-010.0	140006	3/4" Barb

Part #	Old No.	Description
<b>Garden Hose Quick Couplers</b>		
8.709-460.0	331040	Female Hose Coupler
8.709-508.0	331140	Male Hose Plug

Part #	Old No.	Description
<b>Garden Hose Accessories</b>		
8.705-016.0	140020	Garden Hose Washer
9.804-016.0	140015	Filter Screen Washer (30-mesh)

Part #	Old No.	Description
<b>Solid Fittings</b>		
8.705-024.0	140036	3/4" MGH x 3/8" MPT
9.802-145.0	140038	3/4" MGH x 1/2" MPT
8.705-026.0	140040	3/4" MGH x 3/4" MPT
8.705-019.0	140028	3/4" FGH x 1/2" FPT
8.705-020.0	140030	3/4" FGH x 3/4" FPT
8.705-022.0	140032	3/4" FGH x 1/2" MPT
8.705-023.0	140034	3/4" FGH x 3/4" MPT
8.705-018.0	140026	3/4" FGH x 3/4" FGH (Stainless-Steel)

Part #	Old No.	Description
<b>Hose Barb Fittings</b>		
8.705-086.0	140301	3/8" Barb x 3/4" MGH
8.705-087.0	140303	1/2" Barb x 3/4" MGH
8.705-088.0	140305	5/8" Barb x 3/4" MGH
8.705-089.0	140307	3/4" Barb x 3/4" MGH
8.705-091.0	140317	3/8" Barb x 3/4" FGH
8.705-092.0	140319	1/2" Barb x 3/4" FGH
8.705-094.0	140321	5/8" Barb x 3/4" FGH
8.705-095.0	140323	3/4" Barb x 3/4" FGH

## Hose Clamps

WARNING: LOW-PRESSURE USE ONLY!  
Not for use on pressure washer discharge hose.



- Stainless-steel band and housing
- Worm gear tensions



- Nylon "Speedi-Clamp" tightens with a snap
- Releases with a twist

Part #	Old No.	Band	OD	Min-Max
8.802-200.0	358010	4mm	5/16"	.25-.63
8.710-456.0	358012	5mm	5/16"	.38-.88
8.710-457.0	358013	10mm	5/16"	.50-1.06
8.710-458.0	358015	H8	1/2"	.44-.91
8.710-459.0	358018	H10	1/2"	.56-1.06
8.710-460.0	358019	H12	1/2"	.69-1.25
8.710-461.0	358020	H16	1/2"	.75-1.50
8.710-464.0	358024	H32	1/2"	1.56 - 2.50

8.904-167.0*	358001X	1/4" ID Speedi-Clamp
8.904-168.0*	358004X	3/8" ID Speedi-Clamp
8.904-169.0*	358006X	1/2" ID Speedi-Clamp

\*50/pk



## Zinc-plated Heavy Wall Steel Pipe Fittings

- Up to 6000 PSI working pressure (18,000 PSI burst)
- Attractive zinc-plated protective coating
- U.S.-standard taper pipe threads

## Adapters – Steel



Part #	Old No.	MPT x FPT	Working Pressure
8.705-356.0	142404	1/4" x 1/4"	6000
8.705-357.0	142405	1/4" x 3/8"	6000
9.804-553.0	142406	3/8" x 3/8"	6000
8.705-359.0	142407	3/8" x 1/2"	5000
8.705-360.0	142408	1/2" x 1/2"	5000
8.705-361.0	142409	1/2" x 3/4"	4000
8.705-362.0	142412	3/4" x 3/4"	4000

## Hex Coupling – Steel



Part #	Old No.	FPT x FPT	Working Pressure
8.705-364.0	142415	1/4" x 1/4"	6000
8.705-366.0	142417	3/8" x 3/8"	6000
8.705-369.0	142420	1/2" x 1/2"	5000
8.705-371.0	142422	3/4" x 3/4"	5000

### Reducing Couplings

8.705-365.0	142416	3/8" x 1/4"	6000
8.705-367.0	142418	1/2" x 3/8"	5000
8.705-368.0	142419	1/2" x 1/4"	5000
8.705-370.0	142421	3/4" x 1/2"	4000

## Hex Nipple – Steel



Part #	Old No.	FPT x FPT	Working Pressure
9.802-010.0	142425	1/4" x 1/4"	6000
9.802-011.0	142427	3/8" x 3/8"	6000
9.802-012.0	142430	1/2" x 1/2"	6000
8.705-380.0	142434	3/4" x 3/4"	6000

9.802-022.0	142426	3/8" x 1/4"	6000
8.705-375.0	142428	1/2" x 1/4"	6000
8.705-376.0	142429	1/2" x 3/8"	6000
8.705-379.0	142431	3/4" x 1/2"	6000

## Street Elbow – Steel



Part #	Old No.	FPT x FPT	Working Pressure
9.802-029.0	142438	1/4" x 1/4"	5000
9.804-080.0	142439	1/4" x 3/8"	4500
9.802-030.0	142440	3/8" x 3/8"	4500
8.705-384.0	142441	3/8" x 1/2"	3000
9.803-045.0	142442	1/2" x 1/2"	3000
8.705-386.0	142443	1/2" x 3/4"	3000
8.705-387.0	142444	3/4" x 3/4"	3000

## Street Tee – Steel



Part #	Old No.	MPT x FPT x MPT	Working Pressure
8.705-428.0	142684	1/4"	5000
9.802-033.0	142685	3/8"	4500
9.802-034.0	142686	1/2"	3000
8.705-431.0	142687	3/4"	3000

## Elbow – Steel



Part #	Old No.	FPT x FPT	Working Pressure
8.706-176.0		1/4" x 1/8"	4500
8.705-393.0	142504	1/4" x 1/4"	5000
8.705-394.0	142505	1/4" x 3/8"	4500
9.802-023.0	142506	3/8" x 3/8"	4500
8.705-396.0	142507	3/8" x 1/2"	3000
8.705-397.0	142508	1/2" x 1/2"	3000
8.705-398.0	142509	1/2" x 3/4"	4000
8.705-399.0	142512	3/4" x 3/4"	4000

Part #	Old No.	Description	Working Pressure
9.802-039.0	2-0053	1/2" JIC x 3/8" MPT	5000
9.802-040.0		1/2" JIC x 1/2" MPT	5000
9.802-130.0		1/2" JIC x 1/4" MPT	5000
8.706-906.0		1/2" JIC x 3/4" FPT	5000

## Tee – 3 Connects



Part #	Old No.	FPT	Working Pressure
8.705-412.0	142654	1/4"	5000
8.705-414.0	142656	3/8"	4500
9.802-032.0	142658	1/2"	3000
8.705-417.0	142662	3/4"	3000

Part #	MPT
8.706-213.0	1/4"

## Cross – 4 Connects



Part #	Old No.	FPT	Working Pressure
8.705-418.0	142664	1/4"	5000
8.705-419.0	142666	3/8"	4500
8.705-420.0	142668	1/2"	3000
8.705-421.0	142672	3/4"	3000

## Reducing Bushing – Steel



Part #	Old No.	MPT x FPT	Working Pressure
9.802-046.0	142676	3/8" x 1/4"	6000
8.705-423.0	142678	1/2" x 1/4"	6000
9.802-045.0	142680	1/2" x 3/8"	6000
8.705-426.0	142682	3/4" x 1/2"	6000

## Hex Pipe Plugs – Steel



Part #	Old No.	Description	Working Pressure
9.803-530.0	142701	1/4"	6000
8.705-433.0	142702	3/8"	6000
8.705-434.0	142703	1/2"	6000
8.705-435.0	142704	3/4"	6000

## Pipe Nipple – Zinc



Part #	Old No.	Length x MPT	Working Pressure
9.803-043.0	142800	2" x 1/4"	6000
8.705-441.0	142801	3" x 1/4"	6000
8.705-442.0	142802	4" x 1/4"	6000
8.705-443.0	142803	2" x 3/8"	6000
8.705-985.0	142804	3" x 3/8"	6000
8.705-445.0	142805	4" x 3/8"	6000
8.705-446.0	142806	2" x 1/2"	6000

Part #	Old No.	Length x MPT	Working Pressure
9.802-014.0	142807	3" x 1/2"	6000
9.802-015.0	142808	4" x 1/2"	6000
8.705-996.0	142808T	5" x 1/2"	6000
8.705-450.0	142810	2" x 3/4"	6000
8.705-451.0	142811	3" x 3/4"	6000
8.705-452.0	142812	4" x 3/4"	6000
8.705-453.0	142813	6" x 3/4"	6000

## Galvanized Pipe Fittings

- Pressed-steel fittings — external galvanized for excellent chemical resistance
- Ideal for supply line (city water pressure) applications (working pressure rating 125 PSI)

*NOT recommended for high-pressure piping applications.*

## Pipe Street Elbows



Part #	Old No.	MPT x FPT
8.705-407.0	142604	1/4"
8.705-408.0	142606	3/8"
8.705-409.0	142608	1/2"
8.705-410.0	142610	3/4"

## Pipe Tees



Part #	Old No.	FPT x FPT x FPT
8.705-456.0	142854	1/4"
8.705-458.0	142856	3/8"
8.705-459.0	142858	1/2"
8.705-461.0	142868	3/4"

## Merchant Coupling



Part #	Old No.	FPT x FPT
8.705-389.0	142454	1/4"
8.705-390.0	142456	3/8"
8.705-391.0	142458	1/2"

## Banded Coupling



Part #	Old No.	FPT x FPT
8.705-436.0	142754	1/4"
8.705-437.0	142756	3/8"
8.705-438.0	142758	1/2"
8.705-439.0	142760	3/4"

## 90° Elbows



Part #	Old No.	FPT x FPT
8.705-403.0	142552	1/4"
8.705-404.0	142556	3/8"
8.705-405.0	142558	1/2"
8.705-406.0	142560	3/4"

## “The Big One”



Larger, heavier, and with more filtering area than competitors' filters.



- Corrosion-resistant plastic
- Stepped 1/4" and 3/8" hose barb
- Weighted to hold on to bottom of tank

Part #	Old No.	Description
8.709-938.0	340025	With Check Valve
8.709-939.0	340026	Without Check Valve

## Brass Chemical Filter



50-mesh, stainless-steel screen. Removable mesh for easy cleaning. Heavy-duty, one-piece brass body holds the filter on the bottom of tank.



- 1/4" hose barb
- Stainless-steel check ball

Part #	Old No.	Description
9.803-672.0	340010X	With Check Valve
8.709-934.0	340012X	Without Check Valve

## Plastic Chemical Strainer

Polypropylene and brass construction.



- 7mm hose barb

Part #	Old No.	Description
8.709-935.0	340014	w/ Check Valve
9.802-160.0	340015	w/o Check Valve

## Chemical Line w/ Filter



- 6-foot long, 1/4" clear vinyl tubing

Part #	Old No.	Description
<b>Brass Filter</b>		
8.903-991.0	340022X	Chemical Line/ Filter w/ Check Valve
8.903-992.0	340023X	Chemical Line/ Filter w/o Check Valve
<b>Plastic Filter</b>		
8.903-993.0	340024X	Chemical Line/ Filter w/ Check Valve
8.903-996.0	340027X	Chemical Line/ Filter w/o Check Valve

## Green-Cap In-Line Filter

The original Green-Cap!



- 6 GPM max flow
- 40-mesh stainless screen
- Diecast metal housing/ plastic cap
- 1/2" FPT inlet
- 1/2" MPT outlet
- Two 1/4" side ports
- 145 PSI max pressure

Part #	Old No.	Description
<b>8.709-961.0</b>	<b>342010</b>	Green Cap Filter
<b>8.701-383.0</b>	<b>083441</b>	Replacement Screen
<b>8.701-382.0</b>	<b>083439</b>	Replacement Cap
<b>8.702-034.0</b>	<b>083440</b>	Replacement O-Ring

## All Metal In-Line Filter



- Die-cast aluminum body and cover
- Black anodized finish
- 38-mesh screen
- 170 PSI max pressure
- 195°F max temperature
- 6.6 GPM max flow
- 1/2" female x male

Part #	Old No.	Description
<b>8.709-976.0</b>	<b>342030</b>	All Metal Line Filter
<b>8.704-055.0</b>	<b>109343</b>	Replacement Filter

## Heavy-Duty In-Line Filters



- 1/2" female x male
- 50-mesh screen
- 8 GPM max flow
- 145 PSI max pressure
- 140°F max temperature
- Unbreakable reinforced nylon cap

Part #	Old No.	Description
<b>8.709-974.0</b>	<b>342026</b>	Filter
<b>8.709-975.0</b>	<b>342027</b>	With Auxiliary (bypass) Port
<b>8.704-172.0</b>	<b>109941</b>	Replacement Filter

## Clear Bowl Filters



- Low-profile style
- MPT inlet and outlet
- White nylon body
- Clear bowl
- Stainless-steel screen
- L: 3", W: 1-3/4", H: 2-3/8"

Part #	Old No.	Description
<b>8.709-962.0</b>	<b>342012</b>	1/4", 40-Mesh Screen
<b>8.709-963.0</b>	<b>342013</b>	1/4", 80-Mesh Screen
<b>8.709-964.0</b>	<b>342014</b>	3/8", 40-Mesh Screen
<b>8.709-965.0</b>	<b>342015</b>	3/8", 80-Mesh Screen
<b>8.709-966.0</b>	<b>342016</b>	1/2", 40-Mesh Screen
<b>8.709-967.0</b>	<b>342017</b>	1/2", 80-Mesh Screen
<b>8.700-563.0</b>	<b>078214</b>	80-Mesh Replacement Scrn
<b>8.700-564.0</b>	<b>078215</b>	40-Mesh Replacement Scrn

## In-Line Can-Type Filters and Parts



- 40- or 80-mesh filtration
- Heavy-duty molded plastic with stainless-steel screen
- Hanger tab standard on 3/8", 1/2" and 3/4"
- Choose black or clear filter cans

Part #	Old No.	Description
<b>40-Mesh Filters</b>		
<b>8.709-982.0</b>	<b>342105</b>	Black, 3/8"
<b>8.709-986.0</b>	<b>342110</b>	Black, 1/2"
<b>8.709-990.0</b>	<b>342115</b>	Black, 3/4"
<b>8.709-994.0</b>	<b>342120</b>	Black, 1"
<b>8.710-001.0</b>	<b>342150</b>	Black, 1-1/4"
<b>8.710-003.0</b>	<b>342155</b>	Black, 1-1/2"
<b>8.709-983.0</b>	<b>342106</b>	Clear, 3/8"
<b>8.709-987.0</b>	<b>342111</b>	Clear, 1/2"
<b>8.709-991.0</b>	<b>342116</b>	Clear, 3/4"
<b>8.709-996.0</b>	<b>342123</b>	Clear, 1"
<b>8.710-002.0</b>	<b>342151</b>	Clear, 1-1/4"
<b>8.710-004.0</b>	<b>342156</b>	Clear, 1-1/2"

Part #	Old No.	Description
<b>80-Mesh Filters</b>		
<b>8.709-988.0</b>	<b>342112</b>	Black, 1/2"
<b>8.709-992.0</b>	<b>342117</b>	Black, 3/4"
<b>8.709-995.0</b>	<b>342122</b>	Black, 1"
<b>8.710-005.0</b>	<b>342158</b>	Black, 1-1/4"
<b>8.709-999.0</b>	<b>342147</b>	Black, 1-1/2"
<b>8.709-989.0</b>	<b>342113</b>	Clear, 1/2"
<b>8.709-993.0</b>	<b>342118</b>	Clear, 3/4"
<b>8.709-997.0</b>	<b>342125</b>	Clear, 1"
<b>8.710-006.0</b>	<b>342159</b>	Clear, 1-1/4"
<b>8.710-000.0</b>	<b>342149</b>	Clear, 1-1/2"

In-Line Can-Type Filter Parts – 3/8", 1/2", 3/4"		
<b>8.700-555.0</b>	<b>078202</b>	Gasket
<b>8.700-557.0</b>	<b>078204</b>	Viton Gasket
<b>8.700-559.0</b>	<b>078207</b>	Bowl – Standard Black
<b>8.700-560.0</b>	<b>078208</b>	Bowl – Clear
<b>8.700-565.0</b>	<b>078216</b>	40-Mesh Screen
<b>8.700-567.0</b>	<b>078220</b>	80-Mesh Screen
<b>8.932-949.0</b>	<b>078223</b>	3/8" Top with Tab
<b>8.700-569.0</b>	<b>078224</b>	1/2" Top with Tab
<b>8.700-570.0</b>	<b>078225</b>	3/4" Top with Tab

In-Line Can-Type Filter Parts – 1", 1-1/4", 1-1/2"		
<b>8.700-556.0</b>	<b>078203</b>	Gasket
<b>8.700-558.0</b>	<b>078205</b>	Viton Gasket
<b>8.700-566.0</b>	<b>078217</b>	40-Mesh Screen 1"
<b>8.700-575.0</b>	<b>078233</b>	40-Mesh Screen 1-1/4"
<b>8.700-576.0</b>	<b>078234</b>	40-Mesh Screen 1-1/2"
<b>8.700-568.0</b>	<b>078221</b>	80-Mesh Screen 1"
<b>8.700-577.0</b>	<b>078237</b>	80-Mesh Screen 1-1/4"
<b>8.700-578.0</b>	<b>078238</b>	80-Mesh Screen 1-1/2"
<b>8.700-571.0</b>	<b>078226</b>	1" Filter Top
<b>8.700-572.0</b>	<b>078227</b>	1-1/4" Filter Top
<b>8.700-573.0</b>	<b>078230</b>	Bowl Black – 1", 1-1/4", 1-1/2"
<b>8.700-574.0</b>	<b>078231</b>	Bowl Clear – 1", 1-1/4", 1-1/2"

## In-Line ClearView Filter



8.710-145.0



8.710-146.0



8.710-147.0

- Stainless-steel screen
- Combination 1/2" / 3/4" hose barb
- Weighted to hold at bottom of tank or source

Part #	Old No.	Description
8.710-145.0	347091	3/8" NPT x 3/4" GH
8.710-147.0	347093	3/8" NPT x 3/4" GH w/ 1/4" Bypass
8.710-144.0	347090	1/2" NPT x 3/4" GH
8.710-146.0	347092	1/2" NPT x 3/4" GH w/ 1/4" Bypass

## Y-Trap Strainer



- Brass bodies and cap
- FPT inlet and outlet
- Stainless-steel 50-mesh cylinder screen
- 170 PSI max pressure
- 194°F max temperature

Part #	Old No.	FPT
8.709-956.0	342004	1/4"
8.709-957.0	342006	3/8"
8.709-958.0	342007	1/2"
8.709-959.0	342008	3/4"
8.709-960.0	342009	1"

## Check/Foot Valve

Includes backflow check and perforated screen, prevents damage to pump or control valves.



- Removable stainless-steel screen
- Spring-loaded check valve
- Cast-brass bodies
- FPT outlet

Part #	Old No.	Description
8.709-388.0	310882	1/2" Foot Valve/ Check and Screen
8.709-389.0	310883	3/4" Brass Spring Check Valve
8.709-390.0	310884	1" Brass Spring Check Valve
8.709-391.0	310886	1-1/2" Brass Spring Check Valve
8.709-392.0	310888	2" Brass Spring Check Valve

## ST35/35R Suction Foot Valve



- Stainless-steel screen
- Combination 1/2" / 3/4" hose barb
- Weighted to hold at bottom of tank or source

Part #	Old No.	Description
8.709-970.0	342021	With Check Valve
8.709-969.0	342020	Without Check Valve

## Tank Screen/Strainer



- Stainless-steel screen — 40- or 50-mesh
- PVC base — attaches to nipple or tubing
- Use for tank drain or chemical line

Part #	Old No.	Mesh	FPT
8.710-008.0	342304	50	1/4"
8.710-010.0	342306	50	3/8"
8.710-011.0	342307	40	1/2"
9.802-162.0	342308	50	1/2"
8.710-013.0	342311	40	3/4"
8.710-014.0	342312	50	3/4"
8.710-015.0	342316	40	1"
8.710-016.0	342320	40	1-1/2"

## In-Line High-Pressure Nozzle Filters

Protect your turbo nozzle from damage caused by debris in the water flow.



8.709-978.0



8.710-149.0



8.709-979.0



8.710-150.0

- 1/4" MPT outlet
- 300°F max
- 100-mesh screen
- 5000 PSI max

Part #	Old No.	Material	Inlet	Outlet
8.709-978.0	342040	Brass	1/4" FPT	1/4" MPT
8.709-979.0	342042	Brass	1/4" QC	1/4" MPT
8.710-149.0	347097	416 SS	1/4" QC	1/4" MPT
8.710-150.0	347098	Brass	1/4" MPT	1/4" MPT
8.704-234.0	110595	Replacement filter for 342040/342042		
8.701-201.0	080115	Replacement filter for 347097/347098		

## High-Volume Filter and Parts

Molded plastic housing.



- 3/4" FPT inlet and outlet
- 125 PSI max pressure
- 12 GPM max flow at 50 micron
- 10 GPM max flow at 5 or 20 micron
- Clear-view sump
- 14-1/2" tall x 5-1/2" port to port

Part #	Old No.	Description
8.710-017.0	342375	Housing Only
8.905-569.0	565375X	Mounting Bracket/Hardware
8.700-581.0	078280	Replacement O-Ring

- Pleated polyester/polypropylene core
- Recommended for large flow, low-pressure applications (up to 60 PSI)



Part #	Old No.	Description
<b>Ultra Fine Filter Elements</b>		
8.710-019.0	342380	5 Micron, 10 GPM
8.710-020.0	342382	20 Micron, 10 GPM
8.710-021.0	342384	50 Micron, 12 GPM

- Recommended for maximum filtration with reduced flow requirements (up to 130 PSI)



Part #	Old No.	Description
<b>Synthetic String Wound Elements</b>		
8.710-022.0	342387	5 Micron, 4 GPM
8.710-023.0	342389	20 Micron, 5 GPM
8.710-024.0	342391	50 Micron, 6 GPM

## Fuel Filters

In-line, disposable.



8.709-942.0



9.802-211.0

Part #	Old No.	Description
9.802-211.0	341001	1/4" In/Out, Plastic
8.709-942.0	341002	1/4" In/Out, Metal
8.709-943.0	341003	3/8" In/Out, Plastic

## Clear Bowl Fuel Filter



- Aluminum housing
- Non-replaceable 120-mesh stainless-steel screen
- 1/4" x 1/4"
- Clear acrylic bowl

Part #	Old No.	Description
8.709-948.0	341013	Complete Unit

## Landa Fuel Filter / Water Separator

**LANDA®**



8.709-158.0

- Removes water from fuel
- Replace elements without tools
- 10 micron element
- 1/4" FPT inlet and outlet
- Filters gasoline and diesel fuel

Part #	Old No.	Description
8.709-158.0	2-9905	Filter, Fuel/Water Separator
8.709-161.0	2-99051	Replacement Element
8.709-163.0	2-99052	Replacement Element, Fuel/Water Sep - Heavy-duty
8.709-164.0	2-99053	Kit, O-Rings & Drain Plug
8.700-554.0	2-99055	Plug, Vent, Plastic

## Fuel Filter / Water Separator

**RACOR**

The "Max" fuel system protector.



- 10 micron filtration
- Spin-on convenience
- Water-separation chamber
- 1/4" FPT inlet/outlet
- Easy-drain water/sediment bowl

Part #	Old No.	Description
9.802-212.0	341040	Complete Unit
8.709-953.0	341042	Element
8.700-552.0	078126	Metal Head
8.700-553.0	078127	Plastic Bowl

## General Fuel Filter Element



- Can type
- 10 GPH max flow
- 10 micron filtration
- Inexpensive replacement
- Wool felt element

Part #	Old No.	Description
8.709-950.0	341017	Element

## Racor Filter Funnel

**RACOR**



- 3.9 GPM
- Teflon-coated, stainless-steel filter
- Separates free water and contaminants from gasoline/diesel/kerosene

Part #	Old No.	Description
8.709-955.0	341044	Racor Filter Funnel