

COUPLERS

Legacy Quick Couplers



Legacy Brass Couplers give Premium Performance with Economy Price. Legacy Quick Connect Couplers are machined from top grade materials to the same exacting specifications as the high cost performance leaders. We have gone a step further to ensure that Legacy Quick Couplers can withstand high temperature, high pressure and aggressive chemicals by including EPDM o-rings as standard.

Compare the performance-Compare the price!



- SS Band for increased durability (except 1/2 inch)
- 4000 PSI

Part No. MPT	Original No.	Case of 200 Part No.	Part No. FPT	Original No.	Case of 200 Part No.	Description
9.802-165.0	331015V	8.916-542.0	9.802-164.0	331016V	8.916-538.0	1/4" Socket, Brass Coupler
9.802-169.0	331020V	8.916-541.0	9.802-166.0	331021V	8.916-537.0	3/8" Socket, Brass Coupler
8.707-139.0	331115V	8.916-540.0	8.707-136.0	331116V	8.916-361.0	1/4" Plugs, Steel, Zinc-plated
9.802-171.0	331120V	8.916-539.0	9.802-170.0	331121V	8.916-536.0	3/8" Plugs, Steel, Zinc-plated
8.707-164.0	2-2017		8.709-501.0	331126V		1/2" Plugs, Steel, Zinc-plated
8.707-167.0	2-20181		8.709-455.0	331026V		1/2" Socket, Brass Coupler FPT

Stainless Steel Quick Couplers



- Chemical resistant
- 303 stainless steel
- 5500 PSI

9.709-455.0 Part No. MPT	Original No.	Part No. FPT	Original No.	Description
8.707-110.0	2-2001SS	8.707-103.0	2-2000SS	1/4" Stainless Steel Couplers
8.707-135.0	2-2003SS	8.707-125.0	2-2002SS	3/8" Stainless Steel Couplers
8.707-140.0	2-20051	8.707-138.0	2-20041	1/4" Stainless Steel Nipples
8.707-152.0	2-20071	8.707-144.0	2-20061	3/8" Stainless Steel Nipples

Hansen Quick Connective Couplers



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

Built by the company that invented Quick Connective Couplers in 1915. Designed and built to perform even in the toughest pressure washing applications.

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

Pressure Rating Service

Series	W/Steel Plug PSI	W/Brass Plug PSI	W/Stainless Steel PSI
1/8"	2,600	2,500	4,200
1/4"	5,500	5,200	6,700
3/8"	3,500	2,700	5,500
1/2"	2,700	2,200	3,000
3/4"	1,700	1,700	1,700

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

Part No.	Original No.	Size
8.900-026.0	075033	1/8"
9.802-098.0	075035	1/4"
8.900-029.0	075037	3/8"

QC Buna

Part No.	Original No.	Size
8.900-027.0	075034	1/4"
8.900-028.0	075036	3/8"
8.900-030.0	075038	1/2"

QC Viton

Part No.	Original No.	Size
8.702-084.0	075042	1/4"
8.702-088.0	075041	3/8"
8.900-032.0	075040	1/2"

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 No.	Original No.	Description
8.709-522.0	331205	1/4" FPT
8.709-530.0	331207	3/8" FPT
9.802-173.0	331204	1/4" MPT
8.709-526.0	331206	3/8" MPT

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



Part No.	Original No.	Description
8.709-540.0	331305	1/4" FPT
8.709-546.0	331307	3/8" FPT
8.709-536.0	331304	1/4" MPT
8.709-543.0	331306	3/8" MPT

O-rings, viton

Part No.	Original No.	Description
8.704-036.0	109286	O-rings (Viton)

Double Quality 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 No.	Original No.	Description
8.709-524.0	331205PA	1/4" FPT
8.709-531.0	331207PA	3/8" FPT
8.709-534.0	331209PA	1/2" FPT
8.709-521.0	331204PA	1/4" MPT
8.709-528.0	331206PA	3/8" MPT
8.709-533.0	331208PA	1/2" MPT



Plugs

Part No.	Original No.	Description
8.709-542.0	331305PA	1/4" FPT
8.709-548.0	331307PA	3/8" FPT
8.709-553.0	331309PA	1/2" FPT
8.709-539.0	331304PA	1/4" MPT
8.709-545.0	331306PA	3/8" MPT
8.709-551.0	331308PA	1/2" MPT



O-rings

Part No.	Original No.	Description
8.704-036.0	109286	O-rings (Viton)
8.704-037.0	109287	Back Ring

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 No.	Original 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" Replacement O-Ring
8.706-712.0	2-01321	3/8" Replacement O-Ring

Double Shut-Off Couplers & Plugs



331501 331401

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

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



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

Replacement O-rings

8.701-994.0	ORN013	O-ring 1/8" Nitrile
8.702-015.0	ORN110	O-ring 1/4" Nitrile
8.702-017.0	ORN112	O-ring 3/8" Nitrile
8.702-021.0	ORN114	O-ring 1/2" Nitrile
8.702-084.0	ORV110	O-ring 1/4" Viton
8.702-088.0	ORV112	O-ring 3/8" Viton
8.702-090.0	ORV114	O-ring 1/2" Viton
8.702-023.0	ORN115	O-ring 3/32" Nitrile (for kit 1)

COUPLERS

90° Swivels



Excellent for Carwash Booms and Hose Reels. Remarkable value, comparable to best swivels made.

- Forged Brass Body
- 4000 PSI
- 225°F

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

Swivels - Right Angle



- 360° swivel rotation
- 3000 PSI max pressure - Brass
- 5000 PSI max pressure - SS

Part No.	Original No.	Description
8.712-448.0	421018	Swivel - Stainless Steel 3/8"
8.712-450.0	421020	Swivel - Brass 3/8"
8.712-449.0	421019	Swivel - Brass 1/2"
8.700-287.0	075143	Repair Kit - 3/8" for 421018 & 421020
8.700-285.0	075128	Repair Kit - 1/2" for 421019

Stainless Steel High Pressure & Economy Brass Swivels



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

Part No.	Original No.	Description	PSI
8.712-456.0	421030	Swivel, SS - 1/4" M x F	5600
8.712-455.0	421025	Swivel, SS - 3/8" M x F	5600
8.712-443.0	421009	Swivel, Brass - 3/8" M x F	3600
8.704-096.0	109542	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 No.	Original No.	Description
8.712-467.0	421057	Gun Swivel DGV - 1/4" NPTF
8.712-466.0	421056	Gun Swivel DVG - 3/8" NPTF

Swivels



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

Part No.	Original No.	Description
8.904-551.0	421010A	3/8" MPT x FPT*
8.904-552.0	421012A	3/8" FPT x FPT*
8.904-553.0	421014	3/8" MPT x FPT, Brass
8.904-554.0	421015	3/8" FPT x FPT, Brass
8.900-764.0	109198	Seal Kit
8.900-765.0	109199	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 No.	Original No.	Description
8.712-446.0	421016	3/8" MPT x FPT
8.712-447.0	421017	3/8" FPT x FPT
8.900-764.0	109198	Seal Kit
8.900-765.0	109199	Rebuild Kit

Swivels - Ball Bearing



Swivels freely even at maximum pressure level noted below.



- MPT x FPT all sizes
- Brass and Stainless Steel materials

Part No.	Original No.	Description	PSI
8.712-438.0	421004	1/4"	2000
8.712-439.0	421005	1/4"	3500
8.712-440.0	421006	3/8"	2000
8.712-441.0	421007	3/8"	3500
8.712-479.0	421080	1/4" 90°	3500
8.700-263.0	075060	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 No.	Original No.	Description
8.712-457.0	421034	1/4", 6.8 GPM
8.700-460.0	076102	Repair Kit for 421034
8.712-458.0	421036	3/8", 10.6 GPM
8.700-459.0	076101	Repair Kit for 421036
8.712-459.0	421038	1/2", 27.0 GPM
8.700-461.0	076103	Repair Kit for 421038

Adapters - Brass



Part No.	Original 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 No.	Original No.	MPT X FPT
9.803-564.0	140402	1/4" x 1/8"
8.705-129.0	140404	3/8" x 1/4"
9.802-135.0	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 No.	Original 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 No.	Original 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 No.	Original 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

Push-On - Brass Swivel



9.802-151.0

Part No.	Description
9.802-153.0	1/4" Barb x 1/4" JIC Fem
9.802-151.0	1/2" Barb x 1/2" JIC Fem
9.802-152.0	3/4" Barb x 3/4" JIC Fem

Hex Reducing Nipples - Brass



Part No.	Orig No.	Description	Part No.	Orig No.	Description
8.705-225.0	140753	1/4" x 1/8" M	8.705-229.0	140757	1/2" x 1/4" M
8.705-223.0	140751	3/8" x 1/8" M	9.803-276.0	140759	1/2" x 3/8" M
8.705-227.0	140755	3/8" x 1/4" M	9.803-556.0	140761	3/4" x 1/2" M

Nipples - Brass



Close Nipple



Part No.	Original No.	Description
8.705-201.0	140702	1/8" Close
8.705-204.0	140710	1/4" Close
8.705-211.0	140720	3/8" Close
9.802-109.0	140730	1/2" Close
8.705-220.0	140740	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	140713	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	140724	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 No.	Original No.	Description	Each
8.705-160.0	140552	1/8" FPT	
8.705-161.0	140554	1/4" FPT	
9.802-113.0	140556	3/8" FPT	
9.803-265.0	140558	1/2" FPT	
8.705-164.0	140562	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	

90° Reducing Elbows - Brass



Part No.	Original No.	Description
8.705-165.0	140575	1/4" F x 1/8" F
8.705-166.0	140577	3/8" F x 1/4" F
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 No.	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

FITTINGS

Street Elbows - Brass



Part No.	OrigNo.	Description	Part No.	OrigNo.	Description
8.705-174.0	140602	1/8" M x F - 90°	8.705-180.0	140632	1/8" M x F - 45°
9.803-839.0	140604	1/4" M x F - 90°	8.705-181.0	140634	1/4" M x F - 45°
9.802-114.0	140606	3/8" M x F - 90°	8.705-182.0	140636	3/8" M x F - 45°
9.802-115.0	140608	1/2" M x F - 90°	8.705-183.0	140638	1/2" M x F - 45°
9.803-555.0	140612	3/4" M x F - 90°	8.705-184.0	140642	3/4" M x F - 45°

Extruded or Forged Tees - Brass



Part No.	Orig No.	Description	Part No.	Orig No.	Description
8.705-246.0	140852	1/8" F	9.802-117.0	140858	1/2" F
8.705-247.0	140854	1/4" F	8.705-251.0	140862	3/4" F
8.705-248.0	140856	3/8" F			

Male Branch Tees - Brass



Part No.	Orig No.	Description	Part No.	Orig No.	Description
9.802-120.0	140875	1/4"	8.705-255.0	140879	1/2"
8.705-254.0	140877	3/8"			

Street Tees - Brass



Part No.	Orig No.	Description	Part No.	Orig No.	Description
9.802-121.0	140884	1/4"	9.802-122.0	140888	1/2"
8.705-257.0	140886	3/8"	8.705-259.0	140890	3/4"

Female Crosses - Brass Extruded



Part No.	Orig No.	Description	Part No.	Orig No.	Description
8.705-196.0	140664	1/4"	8.705-198.0	140668	1/2"
8.705-197.0	140666	3/8"	8.705-199.0	140672	3/4"

Check Hose Barbs



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

Part No.	Original 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 No.	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 No.	Original No.	Barb x MPT
9.802-142.0	140369	1/4" x 1/8" - 90°
9.802-143.0	140370	1/4" x 1/4" - 90°
8.705-118.0	140371	3/8" x 1/4" - 90°
8.705-119.0	140372	3/8" x 3/8" - 90°
8.705-120.0	140374	3/8" x 1/2" - 90°
8.705-121.0	140375	1/2" x 1/4" - 90°
8.705-122.0	140376	1/2" x 3/8" - 90°
8.705-123.0	140377	1/2" x 1/2" - 90°
8.705-125.0	140379	5/8" x 3/8" - 90°
8.705-126.0	140384	5/8" x 1/2" - 90°

Barb x MPT		
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"

Push-N-Lock Barbs



- Normally requires no clamps

Part No.	Original 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"



Barb x Barb

Barb x Barb		
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"

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 No.	Original 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 No.	Original No.	Description
8.705-093.0	140320	Orificed Hose barb

Drain Cocks



Part No.	Original 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 & Tee Handle

Hex Head Plugs



Part No.	Original No.	Description
8.705-236.0	140802	1/8"
8.705-238.0	140804	1/4"
8.705-240.0	140806	3/8"
9.803-673.0	140808	1/2"
8.705-244.0	140810	3/4"

Hex Socket Head Plugs



Part No.	Original No.	Description
9.803-051.0	140802A	1/8"
9.802-124.0	140804A	1/4"
8.705-241.0	140806A	3/8"
8.705-243.0	140808A	1/2"

Pipe Thread Hex Nuts



Part No.	Original 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



140056



140054



331040



140015



140038



140303

Hose Clamps

Warning: Low pressure use only! Not for use on pressure washer discharge hose.



- Stainless steel band & housing
- Worm gear tensions



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

Part No.	Original No.	Description
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Swivel Fittings - 3/4" FGH		
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

Garden Hose Quick Couplers		
8.709-460.0	331040	Female Hose Coupler
8.709-508.0	331140	Male Hose Plug

Garden Hose Accessories		
8.705-016.0	140020	Garden Hose Washer
9.804-016.0	140015	Filter Screen Washer (30 mesh)

Solid Fittings		
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 (SS)

Hose Barb Fittings		
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

Part No.	Orig No.	Band	OD	Min - Max
9.802-200.0	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
8.710-463.0	358022	H24	1/2"	1.06 - 2.00
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 Pack

FITTINGS

Zinc Plated Heavy Wall Steel Pipe Fittings

- Up to 6000 PSI working pressure (18000 PSI burst)
- Attractive zinc-plated protective coating
- US standard taper pipe threads

Adapters



Part No.	Original 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

Coupling Hex



Part No.	Original 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



Part No.	Original No.	MPT x MPT	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



Part No.	Original No.	MPT 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



Part No.	Original 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



Part No.	Original No.	FPT x FPT	Working Pressure
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

Tee - 3 Connects



Part No.	Original 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

Cross - 4 Connects



Part No.	Original 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



Part No.	Original 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

Pipe Plugs - Hex



Part No.	Original 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 No.	Original No.	Length x MPT	Working Pressure
8.705-440.0	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
8.705-444.0	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 No.	Original No.	Length x MPT	Working Pressure
8.705-447.0	142807	3" x 1/2"	6000
8.705-448.0	142808	4" x 1/2"	6000
8.705-449.0	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 No.	Original 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 No.	Original No.	FPT x FPT x FPT	Each
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 No.	Original 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 No.	Original 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 No.	Original 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" & 3/8" hose barb
- Weighted to hold onto bottom of tank

Part No.	Original 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 No.	Original 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 No.	Original No.	Description
8.709-935.0	340014	With Check Valve
9.802-160.0	340015	Without Check Valve

Chemical Line w/ Filter



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

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

FITTINGS

Green-Cap Inline 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 No.	Original No.	Description
8.709-961.0	342010	Green Cap Filter
8.701-383.0	083441	Replacement Screen
8.701-382.0	083439	Replacement Cap
8.900-123.0	083440	Replacement O-Ring

All Metal Inline 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 No.	Original No.	Description
8.709-976.0	342030	All Metal Line Filter
8.704-055.0	109343	Replacement Filter

Heavy-Duty Inline 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 No.	Original No.	Description
8.709-974.0	342026	Filter
8.709-975.0	342027	With Auxiliary (bypass) Port
8.704-172.0	109941	Replacement Filter

Clear Bowl Filters



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

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

Inline Can-Type Filters & 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 No.	Original No.	Description
40 Mesh Filters		
8.709-982.0	342105	Black, 3/8"
8.709-986.0	342110	Black, 1/2"
8.709-990.0	342115	Black, 3/4"
8.709-994.0	342120	Black, 1"
8.710-001.0	342150	Black, 1-1/4"
8.710-003.0	342155	Black, 1-1/2"
8.709-983.0	342106	Clear, 3/8"
8.709-987.0	342111	Clear, 1/2"
8.709-991.0	342116	Clear, 3/4"
8.709-996.0	342123	Clear, 1"
8.710-002.0	342151	Clear, 1-1/4"
8.710-004.0	342156	Clear, 1-1/2"

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

Inline Can-Type Filter Parts - 3/8", 1/2", 3/4"

8.700-555.0	078202	Gasket
8.700-557.0	078204	Viton Gasket
8.700-559.0	078207	Bowl - Standard Black
8.700-560.0	078208	Bowl - Clear
8.700-565.0	078216	40 Mesh Screen
8.700-567.0	078220	80 Mesh Screen
8.932-949.0	078223	3/8" Top with Tab
8.700-569.0	078224	1/2" Top with Tab
8.700-570.0	078225	3/4" Top with Tab

Inline Can-Type Filter Parts - 1", 1-1/4", 1-1/2"

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

Inline 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 No.	Original 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 & cap
- FPT inlet & outlet
- Stainless steel 50 mesh cylinder screen
- 170 PSI max pressure
- 194°F max temperature

Part No.	Original 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 No.	Original No.	Description
8.709-388.0	310882	1/2" Foot Valve/ Check & 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 No.	Original 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 No.	Original 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"

Inline 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 temperature
- 100 mesh screen
- 5000 PSI max pressure

Part No.	Original 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

High Volume Filter & Parts

Molded Plastic Housing



- 3/4" FPT inlet & 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 No.	Original 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 No.	Original No.	Description
Ultra Fine Filter Elements		
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 No.	Original No.	Description
Synthetic String Wound Elements		
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

FILTERS

Fuel Filters

Inline – disposable



8.709-942.0



9.802-211.0

Part No.	Original 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 SS Screen
- 1/4" x 1/4"
- Clear Acrylic Bowl

Part No.	Original No.	Description
8.709-948.0	341013	Complete Unit

Fuel Filter/Water Separator

Legacy



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

Part No.	Description
8.725-306.0	Complete Unit
8.725-307.0	Element

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 No.	Original 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 Filters



- Can type
- 10 GPH max flow
- 10 micron filtration
- 1/4" FPT inlet/outlet
- Inexpensive replacement
- Wool felt element
- UL & CSA listed

Part No.	Original No.	Description
8.709-949.0	341015	Filter Unit
8.709-950.0	341017	Element

Racor Filter Funnel **RACOR**

RACOR



- 3.9 GPM
- Teflon Coated, Stainless Steel Filter
- Separates free water and contaminates from gasoline/diesel/kerosene

Part No.	Original No.	Description
8.709-955.0	341044	Racor Filter Funnel