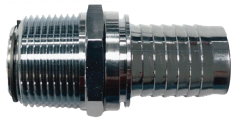
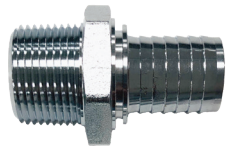


# Petroleum

## PH45/50 CRIMP COUPLINGS

All PH45 & PH50 couplings should be grounded to the ground wire of the hose using a staple or pin during assembly. The 3/4" & 1" insert are brass with chrome plating. The ferrules are made of aluminum.



Hose ID	Thread	PH45 Inserts	PH50 Inserts & Ferrule
3/4"	3/4" - Male NPT Solid	GPMC-075	ULMC-075 (Set)
1"	1" - Male NPT Solid	GPMC-100	ULMC-100 (Set)
3/4"	3/4" - Male NPT Swivel	GPXC-075	ULXC-075 (Set)
1"	1" - Male NPT Swivel	GPXC-100	ULXC-100 (Set)
Hose ID	Ferrule ID	PH45 Ferrules	
3/4"	1.27"	GPF-075	
1"	1.54"	GPF-100	

## GAS PUMP FITTINGS

All gas pump couplings should be grounded to the ground wire reinforcement of the hose using a staple or pin during assembly. The 3/4" & 1" inserts and sockets are brass with chrome plating.



Part Number	Hose ID	Hose OD	Thread Size
GPMR-075-113	3/4" - Male NPT Solid	1.13"	3/4"
GPMR-075-125	3/4" - Male NPT Solid	1.25"	3/4"
GPMR-100-150	1" - Male NPT Solid	1.50"	1"
GPXR-075-113	3/4" - Male NPT Swivel	1.13"	3/4"
GPXR-075-125	3/4" - Male NPT Swivel	1.25"	3/4"
GPXR-100-150	1" - Male NPT Swivel	1.50"	1"

BECAUSE WE CONTINUALLY EXAMINE WAYS TO IMPROVE OUR PRODUCTS, WE RESERVE THE RIGHT TO ALTER SPECIFICATIONS WITHOUT NOTICE.

## INTERNAL EXPANSION COUPLINGS - SCOVILL STYLE

Internal expansion couplings are manufactured from solid brass forgings. Ferrules are cold-drawn copper alloy. These couplings can only be installed using an internal expansion machine.



**BRASS MALE NPT**

Hose ID	Thread Size	Standard Part Number	Long Shank Part Number
3/4"	3/4"	SCM-075	--
1"	1"	SCM-100	--
1-1/4"	1-1/4"	SCM-125	--
1-1/2"	1-1/2"	SCM-138	--
1-1/2"	1-1/2"	SCM-150	--
2"	2"	SCM-200	SCM-200A



**BRASS FEMALE NPSM**

Hose ID	Thread Size	Standard Part Number	Long Shank Part Number
3/4"	3/4"	SCF-075	--
1"	1"	SCF-100	--
1-1/4"	1-1/4"	SCF-125	--
1-1/2"	1-1/2"	SCF-138	--
1-1/2"	1-1/2"	SCF-150	--
2"	2"	SCF-200	SCF-200A



**FERRULES**

Hose ID	Hose OD	Hose OD	Standard Part Number	Long Part Number
	From:	To:		
3/4"	1-12/64"	1-14/64"	R75AS	--
3/4"	1-15/64"	1-17/64"	R75BS	--
1"	1-30/64"	1-32/64"	R1AS-A	--
1"	1-33/64"	1-35/64"	R1BS-A	--
1"	1-36/64"	1-38/64"	R1CS-A	--
1-1/4"	1-47/64"	1-50/64"	R125BS-A	--
1-1/4"	1-51/64"	1-54/64"	R125CS-A	--
1-3/8"	1-55/64"	1-58/64"	R1375DS	--
1-1/2"	2-7/64"	2-11/64"	R15CS-A	--
1-1/2"	2-12/64"	2-14/64"	R15DS-A	--
2"	2-35/64"	2-38/64"	R2BS	R2BSS-A
2"	2-39/64"	2-42/64"	R2CS	R2CSS-A

• FOR API COMPLIANT FITTINGS PLEASE CONTACT FACTORY.

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## FUEL HOSE NOZZLES

Note: Due to changes in the National Fire Prevention Code, we can no longer sell nozzles with hold open clips unless they are pressure activated. This means that nozzles with hold open clips will not work on gravity feed systems. The pressure from the pump opens a check valve allowing the fuel to flow. Pressure activated nozzles require a minimum line pressure of 17 psi to activate flow.

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Petroleum



Part Number	Description	Fuel	Thread Size	Cover Colour	UL Approved
MC-N7U	Standard Nozzle	Gas	¾" NPT	Black	Yes
MC-N3	Standard Nozzle	Diesel	1" NPT	Yellow	No
MC-N2	Heavy Duty Nozzle	Diesel	1" NPT	Yellow	Yes
MC-N7DEF	DEF Nozzle	DEF	¾" BSP	Blue	No
MC-NTHPT	DEF Nozzle	DEF	¾" NPT	Blue	No



Part Number	Description	Compatible Nozzle
MC-G015BLACK	Splash Guard - Black	All
MC-G015BLUE	Splash Guard - Blue	All
MC-G015GREEN	Splash Guard - Green	All
MC-G015RED	Splash Guard - Red	All
MC-G015YELLOW	Splash Guard - Yellow	All



Part Number	Description	Compatible Nozzle
MC-G055BLACK	Cover - Black	All
MC-G055BLUE	Cover - Blue	All
MC-G055GREEN	Cover - Green	All
MC-G055RED	Cover - Red	All
MC-G055YELLOW	Cover - Yellow	All

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## FUEL HOSE NOZZLES



### UTILITY NOZZLE (NOT PRESSURE ACTIVATED)

Part Number	Fuel	Thread Size
RF-400-75	Gas	¾" NPT
RF-400-10	Diesel	1" NPT



### BULK DELIVERY NOZZLES (PRESSURE ACTIVATED)

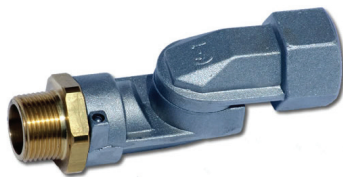
Part Number	Fuel	Thread Size
MC-N6	Diesel	1-½" NPT



### HOSE SWIVEL - 50 PSI MAX WP

Part Number	Material	Thread A	Thread B
MC-AWS34	Brass/Aluminum	¾" M-NPT	¾" F-NPT
MC-AWS10	Brass/Aluminum	1" M-NPT	1" F-NPT
MC-AWS1414	Brass/Aluminum	1-¼" M-NPT	1-¼" F-NPT
MC-AWS1514	Brass/Aluminum	1-½" M-NPT	1-¼" F-NPT
MC-AWS1515	Brass/Aluminum	1-½" M-NPT	1-½" F-NPT
MC-AWS22	Brass/Aluminum	2" M-NPT	2" F-NPT
MC-AWSCL15	Brass/Aluminum	1-½" M-NPT	1-½" Male Camlock

\* Also available for DEF



### FUEL HOSE SWIVELS - UL

Part Number	Material	Thread A	Thread B
MC-AC3434	Aluminum	¾" NPT	¾" NPT
MC-AC1034	Aluminum	1" NPT	¾" NPT



### BREAKAWAY VALVES - UL

Part Number	Fuel	Thread
MC-AB34	Gas/Diesel	¾" NPT
MC-AB1	Gas/Diesel	1" NPT

\* Rebuild kits available

\* Also available for DEF

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