HOSE & FITTINGS Bulk & Delivery Hose & Fittings

BOBTAIL DELIVERY HOSE WITH FACTORY CRIMPED

O.D.

1.5"

1.5'

1.5'

1.5"

Length

100

125'

150

175'

I.D.

1"

1''

1"

1''

FACTORY PRESSURE TESTED ENDS

350 Max WP 1750 min Burst

Smooth cover, Thermalon Oil Resistant and Flame retardant

Thermoid Bobtail Hose

PRO-SUR BRASS ENDS

* available as a special order

• UL-21 approved

-55 to 180 Deg. F

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RMI Part No.

TLPGH-1-100CT*

TLPGH-1-125CT

TLPGH-1-150CT

TLPGH-1-175CT

Parker Bobtail Hose



BOBTAIL DELIVERY HOSE WITH FACTORY CRIMPED PRESSURE TESTED BRASS ENDS

- UL-21 approved
- 350 Max WP 1750 min Burst
- Smooth cover, Thermalon
- Oil Resistant and Flame retardant
- -40 to 180 Deg. F
- Four-spiral reinforcement
- Tested to D.O.T. Requirements

RMI Part No.	I.D.	O.D.	Length	Shipping Weight
LPGH-1-125CT	1''	1.5"	125'	80
LPGH-1-150CT	1"	1.5"	150'	95
LPGH-3/4-125CT	3/4"	1.25"	125'	70
LPGH-3/4-150CT	3/4"	1.25"	150'	83

PARKER X-TREME LOW-TEMP BOBTAIL HOSE

- -65 to 180 degrees F
- Neoprene Cover



RMI Part No.	I.D.	O.D.	Length	Shipping Weight
EXLPGH-1-125CT	1"	1.5"	125'	80
EXLPGH-1-150CT	1"	1.5"	150'	95

Smart-Hose Passive Shutdown System DOT & Facility Hose

SMART-HOSE PASSIVE SHUTDOWN SYSTEM -DOT & FACILITY HOSE

The Smart-Hose meets the requirements of the DOT standards and additions to NFPA for a passive shut down system. The patented system features an internal cable connected to normally unseated "valve plungers or wedges" located on each end of the cable. In the event of coupling -to-hose separation, stretching to the point of an unsafe condition or hose severance, the valve "wedges" are released and instantly seat, stopping the flow in both directions.

- Complies with HM-225
- Provides advanced safety
- Prevents product loss
- Prevents property damage
- No Added field maintenance beyond normal hose care and inspections
- Factory Recoupling program available

LIFELINE BREAK-AWAY FEATURES

- Available for 2" DOT or Facility Hose
- Engineered break away point
- Factory rebuildable

1 INCH SMART-HOSE ASSEMBLIES

RMI Part No.	Description
CG-LPG-16-R10	1" x 10' Smart-Hose
CG-LPG-16-R15	1" x 18.5′ Smart-Hose
CG-LPG-16-R20	1" x 20' Smart-Hose
CG-LPG-16-R25	1" x 25' Smart-Hose
CG-LPG-16-R30	1" x 30' Smart-Hose

2 INCH SMART-HOSE ASSEMBLIES WITH BREAKAWAY

RMI Part No.	Description
CG-LPG-32-BR15-3	2" x 15' Smart hose with breakaway
CG-LPG-32-BR20-3	2" x 18.5' Smart hose with breakaway

2 INCH FACILITY HOSE WITH BREAKAWAY

RMI Part No.	Description
CG-LPG-32-BR12-3F	2" x 12' Smart-Hose with breakaway
CG-LPG-32-BR15-3F	2" x 15' Smart-Hose with breakaway

RMI Part No.	Description
CG-LPG-20-R10	1.25" x 10' Smart-Hose
CG-LPG-20-R15	1.25" x 18.5' Smart-Hose
CG-LPG-20-R20	1.25" x 20' Smart-Hose
CG-LPG-20-R25	1.25" x 25' Smart-Hose
CG-LPG-20-R30	1.25" x 30' Smart-Hose

RMI Part No.	Description		
CG-LPG-32-R10-3	2" x 10' Lifeline 3		
CG-LPG-32-R15-3	2" x 15' Lifeline 3		
CG-LPG-32-R20-3	2" x 18.5' Lifeline 3		
CG-LPG-32-R25-3	2" x 25' Lifeline 3		
CG-LPG-32-R30-3	2" x 30' Lifeline 3		

2 INCH SMART-HOSE FACILITY HOSE

RMI Part No.	Description	
CG-LPG-32-R10-3F	2" x 10' Facility Hose	
CG-LPG-32-R15-3F	2" x 15' Facility Hose	









PARKER BOBTAIL HOSE





Thermoid®

Shipping Weight

63 Lbs

77 Lbs

92 Lbs

102 Lbs

- Four-spiral reinforcement Tested to D.O.T. Requirements

POLAR FLEX HOSE

RMI Part No.	I.D.	O.D.	Length	Shipping Weight
TLPGH-1-125CTPF	1"	1.5"	125'	77
TLPGH-1-150CTPF	1"	1.5"	150'	92

FAIRVIEW BOBTAIL DELIVERY HOSE

RMI Part No.	I.D.	O.D.	Length	Min Temp	Max Temp
116C1500MP16MP16-P1	1''	1.5"	125'	-60°F	212°F
I16C1800MP16MP16-P1	1''	1.5"	150'	-60°F	212°F

VALVE OPEN

1.25 INCH SMART-HOSE ASSEMBLIES

CG-LPG-20-R10	1.25" x 10' Smart-Hose
CG-LPG-20-R15	1.25" x 18.5' Smart-Hose
CG-LPG-20-R20	1.25" x 20' Smart-Hose
CG-LPG-20-R25	1.25" x 25' Smart-Hose
CG-LPG-20-R30	1.25" x 30' Smart-Hose
<u>.</u>	

2 INCH SMART-HOSE ASSEMBLIES





THERMOID POLARFLEX



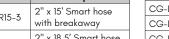


NOPMAL FLOW

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> HOSE BREAK - VALVE CLOSED





Propane Hose, Fittings, and Wraps

TECH TIPS:

- Hose manufacturers do not recommend the use of screw-in type reusable couplings
- The cover of all LP-gas Hose must be perforated to prevent gas buildup among the various layers of the hose
- LP gas hose can be used for natural gas service in outdoor applications only, and at a maximum pressure of 50 psi.

DAYCO/PARKER BRAND HOSE

- UL-21 approved
- 350 Max WP 1750 min Burst
- Smooth cover, Thermalon
- Abrasive Resistant
- -40 to 180 Deg. F

RMI Part No.	I.D.	O.D	Weight (lbs) per 100'	Reel Length
LPGH-1/4	1/4"	0.610"	14	750′
LPGH-3/8	3/8"	3/4"	22	600′
LPGH-1/2	1/2"	0.937"	30	500′
LPGH-3/4	3/4"	1-1/4"	53	350′
LPGH-1	1"	1-1/2"	66	300′

Note: Bulk Hose reel lengths may not be continuous and may be sectioned in up to 3 varying lengths.

ACCUFLEX THERMOPLASTIC HOSE

RMI Part No.	I.D.	O.D	Weight (lbs) per 100'	Reel Length
LPGH-5/16	5/16"	.580"	16	600′

RAY MURRAY INC. CRIMPED HOSE ASSEMBLY

RMI Factory Trained personnel will make custom crimped hose assemblies to your requirements.

If you require a hose assembly to be tested to DOT requirements they can be made up to the sizes below.

(**Note:** Custom wire braid flex connectors can be made as well)



DAYCO BULK TRANSFER HOSE

UL-21 approved

JAYL

- 350 Max WP 1750 min Burst
- Wrapped Impression Neoprene cover
- 3 braid reinforcement

RMI Part No.	I.D.	O.D	Weight (lbs) per 100'
LPGH-1-1/4	1.25"	1.875"	95
LPGH-1-1/2	1.50"	1.78125"	125
LPGH-2	2"	2.75"	170

PROWRAP HOSE PROTECTION

- Easy to install
- Tight grip prevents sliding
- UV Resistant
- -70 to 180 Deg. F

RMI Part No.	Description			
PWLD-16	66ft length 1/4" -3/4" hose			
PWLD-20	66ft Length 1"-1-1/4" hose			
PWLD-32	12.5 Ft. length 1-1/2" - 2" Hose			



RMI Part No.	Hose I.D.	Thread Size	Minimum Length	Crimp Fitting Part No.
1/4 HOSEKIT	1/4"	1/4"	6"	4NP-4SB
3/8 HOSEKIT	3/8"	3/8"	6"	6NP-6SB
1/2 HOSEKIT	1/2"	1/2"	6-3/4"	8NP-8SB
3/4 HOSEKIT	3/4"	3/4"	6-3/4"	12NP-12SC
1 HOSEKIT	1"	1''	7"	16MP-16LAR
11/4 HOSEKIT	1-1/4"	1-1/4"	9"	20NP-20SBA
11/2 HOSEKIT	1-1/2"	1-1/2"	9-1/2"	24NP-24BC
2 HOSEKIT	2"	2"	11-1/4"	32NP-32LA

RAY MURRAY TESTED CRIMPED HOSE ASSEMBLIES

RMI Part No.	Hose I.D.	Thread Size	Minimum Length	Max Length
3/4 HOSEKIT-TESTED	3/4"	3/4"	6-3/4″	50ft
1 HOSEKIT-TESTED	1"	1''	7"	50ft
11/4 HOSEKIT-TESTED	1-1/4"	1-1/4"	9"	40ft
11/2 HOSEKIT-TESTED	1-1/2"	1-1/2"	9-1/2″	30ft
2 HOSEKIT-TESTED	2"	2"	11-1/4″	30ft

Motor Fuel Hose & Couplings

PIPE TO HOSE SWIVEL ADAPTORS

RMI	NPT	NPS	
Male Adaptor	Female Adaptor	pipe	swivel
107-8-8	207-8-8	1/2"	1/2"
107-12-12	207-12-12	3/4"	3/4"
107-16-16	207-16-16	1"	1"
107-20-20	207-20-20	1-1/4"	1-1/4"
107-24-24	207-24-24	1-1/2"	1-1/2"
107-32-32	207-32-32	2"	2"



MALE ADAPTER

LPG STAINLESS STEEL BRAID HOSE WITH CLOTH

Seamless oil-resistant synthetic rubber high temperature hose. One Stainless steel wire braid and two polyester braids. Cloth cover is impregnated with fire and mildew-resistant compounds. Typically seen on forklifts and industrial trucks.



PARKER STAINLESS STEEL

BRAID HOSE

RMI Part No.	I.D.	Hose O.D.	Working pressure	Burst Pressure
SS25UL-4	3/16"	0.52	350	1750
SS25UL-5	1/4"	0.58	350	1750
SS25UL-6	5/16"	0.67	350	1750
SS25UL-8	13/32"	0.77	350	1750
SS25UL-10	1/2"	0.92	350	1750
SS25UL-12	5/8"	1.08	350	1750

BRASS BULKHEAD FITTINGS

RMI Part No.	Description		
BH-38	3/8" Flare straight through		
BHT-38	3/8" Flare x 1/4" NPT x 1/4" NPT Tee		
MET444	1/4" Flare x 1/4" NPT x 1/4" NPT Tee		



DRIFT HOSE

A drift hose can be used to transfer liquid propane from a forklift cylinder to an empty container by pressure differential. Fittings can be removed from the drift hose to convert from forklift adapter to POL.





FEMALE ANGLE FF FOR SS BRAID HOSE

RMI Part No.	Hose I.D.	Female Flare size	Angle
27720-6	5/16"	3/8"	45 degree
27920-6	5/16"	3/8"	90 Degree



TWO-BOLT CLAMP TYPE HOSE COUPLING

RMI Part	Hose	Thread	
Marshall Excelsior	Fisher	I.D.	size
ME3162-08	M3162-08	1/2"	1/2"
ME3162-12	M3162-12	3/4"	3/4"
ME3162-16	M3162-16	1''	1"
ME3162-20	M3162-20	1-1/4"	1-1/4"
ME3162-24	M3162-24	1-1/2"	1-1/2"
ME3162-32	M3162-32	2"	2"
-	M3162-48	3"	3"



HOSE ENDS FOR SS HOSE

FEMALE 45D FLARE

RMI Part No.	Hose I.D.	Female 45 Flare
20820-4	3/16"	1/4"
20820-5	1/4"	1/4"
20820-6	5/16"	1/4"
20820-8	13/32"	1/2"
20820-8-10	1/2"	1/2"
20820-10	1/2"	5/8"
20820-12-12	5/8"	3/4"

MALE NPT

RMI Part No.	Hose I.D.	Male NPT
20120-4-4	3/16"	1/4"
20120-4-5	1/4"	1/4"
20120-4-6	5/16"	1/4"
20120-8-8	13/32"	1/2"
20120-8-10	1/2"	1/2"
20120-12-10	1/2"	3/4"
20120-12-12	5/8"	3/4"



20820



20120

Non-stock/special order items are not cancellable or returnable

Shop online at www.raymurray.com or call 800-628-5044