

G4H MegaVac® Return Line and Suction Hose Low Pressure

Meets Flame Resistance Acceptance Designation "MSHA 2G"

Recommended For: Petroleum and water-base hydraulic fluids in suction lines or in low pressure return lines. Meets or exceeds requirements of SAE 100R4 (except 1" I.D.). Uses half the bend radius of SAE 100R4.

Tube: Black, synthetic rubber is specifically designed for resistance to high temperatures (Nitrile - Type C). See Hose Stock Characteristics.

Reinforcement: Double spiral textile reinforced with a helical spiral-wire to prevent collapse.

Cover: Black synthetic rubber is oil and abrasion resistant (Neoprene - Type A). See Hose Stock Characteristics.

Temperature Range: -40°F to +275°F (-40°C to +135°C). For water emulsions see Temperature Limits Table.

Coupling Recommendation (See gates.com/ecrimp or Crimp Data Manual 35019)

MegaCrimp® Couplings (-12 and -16) (Section G)

Use clamp over beaded nipple.



Description	Product No.							Standard Pack	Weight (Lbs.)
12G4H X25FT	3105-0027	3/4	1.17	300	1200	2.5	25	1	10.77
12G4HXCTN	3105-0022	3/4	1.17	300	1200	2.5	25	100	.42
16G4H X25FT	3105-0028	1	1.43	250	1000	3.0	25	1	13.30
16G4HXCTN	3105-0001	1	1.43	250	1000	3.0	25	100	.54
20G4H X25FT	3105-0029	1 1/4	1.68	200	800	4.0	25	1	15.14
20G4HXCTN	3105-0036	1 1/4	1.68	200	800	4.0	25	100	.62

RLA 1-Fiber Braid Return Line and Low Pressure Hose Low Pressure

Meets Flame Resistance Acceptance Designation "MSHA 2G"

Recommended For: Low-pressure hydraulic oil return lines for general purpose water, glycol antifreeze solutions, conveying diesel fuel, gasoline or air. Meets SAE 30R2 performance requirements (except dimensions and tolerance) for fuel and B20 constant contact up to 125°F biodiesel fuel transfer applications.

Tube: Black, oil resistant, synthetic rubber (Nitrile - Type C). See Hose Stock Characteristics.

Reinforcement: One fiber braid (-3 to -10). Spiral braid (-12 to -16).

Cover: Black, synthetic rubber. Oil and abrasion resistant (Modified Nitrile - Type C2). See Hose Stock Characteristics.

Temperature Range: -40°F to +212°F (-40°C to +100°C). Air to +160°F (+71°C) only. For water emulsions see Temperature Limits Table.

Coupling Recommendation (See gates.com/ecrimp or Crimp Data Manual 35019)

GLP Couplings (except -3, -5 and -16) (Section J)

MegaCrimp® Couplings (except -3) (Section G)

Power Crimp® Couplings (-3 only) (Section I)



Description	Product No.							Standard Pack	Weight (Lbs.)
3RLA X25FT	3284-4028	3/16	.41	250	1000	3.0	28	1	1.68
3RLAXREEL	3284-0110	3/16	.41	250	1000	3.0	28	550	.07
4RLA X25FT	3284-4029	1/4	.50	250	1000	3.0	28	1	2.39
4RLAXREEL	3284-0120	1/4	.50	250	1000	3.0	28	550	.10
5RLA X25FT	3284-4030	5/16	.56	250	1000	4.0	28	1	2.77
5RLAXREEL	3284-0130	5/16	.56	250	1000	4.0	28	550	.12
6RLA X25FT	3284-4031	3/8	.66	250	1000	4.0	28	1	3.71
6RLAXREEL	3284-0140	3/8	.66	250	1000	4.0	28	550	.15
8RLA X25FT	3284-4032	1/2	.81	200	800	5.0	20	1	5.05
8RLAXREEL	3284-0150	1/2	.81	200	800	5.0	20	550	.23
10RLA X25FT	3284-4033	5/8	.94	200	800	6.0	15	1	6.43
10RLAXREEL	3284-0160	5/8	.94	200	800	6.0	15	550	.26
12RLA X25FT	3284-4088	3/4	1.09	200	800	6.0	10	1	8.10

HOSE

HOSE/CPLG.
SELECTION

G8K COUPLINGS

GLOBALSPIRAL
COUPLINGS

PCM / PCS
FERRULES

MEGACRIMP
COUPLINGS

STAINLESS
STEEL

POWER CRIMP
COUPLINGS

LOC, GL AND GLP
COUPLINGS

POLARSEAL
COUPLINGS

POLARSEAL II
COUPLINGS

C14 COUPLINGS

PCTS
THERMOPLASTIC
COUPLINGS

FIELD
ATTACHABLE G1
& G2 COUPLINGS

FIELD
ATTACHABLE C5
& C5E
COUPLINGS

SURELOK AIR
BRAKE
COUPLINGS

ADAPTERS

QUICK
DISCONNECT
COUPLERS

LIVE SWIVEL

BALL VALVES

ACCESSORIES

EQUIPMENT AND
PARTS