

MegaTech® G5TB Xtreme® Heat Oil-Air Return

HOSE

HOSE/CPLG. SELECTION

G8K COUPLINGS

GLOBAL SPIRAL 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

Recommended For: For pressurized hot oil return lines and rotary oil lines. Meets the requirements of SAE J1405 performance specifications for high-temperature transmission and lubricating oil systems using petroleum base oils.

Tube: True-bore GTS (Gates Technical Spec.) black tube specifically compounded for temperature and chemical resistance (CPE - Type J).

Reinforcement: One or two braids of high-tensile steel wire.

Cover: Blue, oil and mildew resistant textile braid, impregnated with synthetic rubber.

Temperature Range: Petroleum-base fluids: -40°F to +302°F (-40°C to +150°C), Phosphate esters fluids as recommended by the fluid manufacturer, but within a range of -40°F to +212°F (-40°C to +100°C). For water emulsions see Temperature Limits Table.

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

GL Couplings (-24 and -32 only) (Section J)
GlobalSpiral™ Plus Couplings (-24 and -32) (Section E)
MegaCrimp® Couplings (Section G)



Description	Product No.	⊖	⊕	⊙	⊚	R ²	Standard Pack	Weight (Lbs.)
4MEGATECH G5TB X50FT	4657-4070	1/4	.59	3000	12000	2.0	1	12.40
4MEGATECH G5TBXREEL	4657-2183	1/4	.59	3000	12000	2.0	400	.24
6MEGATECH G5TB X50FT	4657-4071	3/8	.74	3000	12000	2.5	1	17.20
6MEGATECH G5TBXREEL	4657-2184	3/8	.74	3000	12000	2.5	350	.30
8MEGATECH G5TB X50FT	4657-4072	1/2	.86	3000	12000	3.5	1	18.80
8MEGATECH G5TBXREEL	4657-2185	1/2	.86	3000	12000	3.5	350	.37
10MEGATECH G5TBXREEL	4657-2186	5/8	.95	2000	8000	4.0	300	.43
12MEGATECH G5TBXREEL	4657-2187	3/4	1.10	2000	8000	4.7	200	.50
16MEGATECH G5TB X50FT	4657-4075	1	1.37	1000	4000	6.0	1	28.00
16MEGATECH G5TBXREEL	4657-2188	1	1.37	1000	4000	6.0	150	.66
20MEGATECH G5TB X25FT	4657-4079	1 1/4	1.67	1000	4000	8.5	1	22.00
20MEGATECH G5TB X50FT	4657-4076	1 1/4	1.67	1000	4000	8.5	1	50.60
20MEGATECH G5TBXCTN	4657-2189	1 1/4	1.67	1000	4000	8.5	100	.95
24MEGATECH G5TB X25FT	4657-4080	1 1/2	1.95	500	2000	9.5	1	27.75
24MEGATECH G5TB X50FT	4657-4077	1 1/2	1.95	500	2000	9.5	1	55.50
24MEGATECH G5TBXCTN	4657-2190	1 1/2	1.95	500	2000	9.5	100	1.11
32MEGATECH G5TB X25FT	4657-4081	2	2.53	500	2000	10.5	1	40.25
32MEGATECH G5TB X50FT	4657-4078	2	2.53	500	2000	10.5	1	80.50
32MEGATECH G5TBXCTN	4657-2191	2	2.53	500	2000	10.5	100	1.61

M500 Wire Braid Hose Low Pressure

Meets Flame Resistance Acceptance Designation "MSHA 2G"

Recommended For: Pilot lines, grease lines and pressure return lines, 500 psi or less pressure applications.

Tube: Black, oil resistant, synthetic rubber (Nitrile - Type C).

Reinforcement: One braid of high-tensile steel wire.

Cover: Black, oil and abrasion resistant, synthetic rubber, flame resistance (Nitrile/PVC - Type C2). Also available with unique abrasion resistant XtraTuff™ cover. See Hose Stock Characteristics.

Temperature Range: -40°F to +212°F (-40°C to +100°C).

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

GLP Couplings (-4 through -12) (Section J)
GlobalSpiral™ Couplings (-6 through -16) (Section E)
MegaCrimp® Couplings (Section G)



Description	Product No.	⊖	⊕	⊙	⊚	R ²	Standard Pack	Weight (Lbs.)
4M500 X50FT	4657-4087	1/4	.48	500	2000	2.0	1	6.00
4M500XREEL	4657-8027	1/4	.48	500	2000	2.0	440	.12
6M500 X50FT	4657-4088	3/8	.63	500	2000	2.5	1	9.20
6M500XREEL	4657-8028	3/8	.63	500	2000	2.5	330	.19