

EFG6K Spiral Wire Hose - SAE 100R15 - MegaTuff® Cover Extremely High Pressure

Continued

Description	Product No.						Standard Pack	Weight (Lbs.)
24EFG6KMTFXLL	4651-1755	1 1/2	2.26	6000	24000	10.0	200	3.75
32EFG6K-MTFXCTN	4651-1757	2	2.80	6000	24000	25.0	50	4.93

EFG6KL Low Temp Spiral Wire Hose Extremely High Pressure

Recommended For: Extremely high-pressure hydraulic applications in low temperature environments. Compatible with biodegradable hydraulic fluids like polyolester, polyglycol and vegetable oil as well as standard petroleum based fluid.

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

Reinforcement: Four or Six alternating layers of spiraled, high tensile wire.

Cover: Black, oil resistant, synthetic rubber (Polychloroprene - Type A), with color coded layline.

Temperature Range: -70°F to +212°F (-57°C to +100°C).

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

GlobalSpiral™ Couplings (Section E)



Description	Product No.						Standard Pack	Weight (Lbs.)
12EFG6KL XCTN	4651-0038	3/4	1.24	6000	24000	4.8	100	.97
16EFG6KL XCTN	4651-0039	1	1.53	6000	24000	6.0	100	1.48

EFG5K Spiral Wire Hose - SAE 100R13 Extremely High Pressure

**For Biodegradable Hydraulic Fluids
Meets Flame Resistance Acceptance Designation "MSHA 2G"**

Recommended For: Extremely high-pressure high-impulse applications. Exceeds all requirements of ISO 18752 Grade D and SAE 100R13 and performance requirements of EN 856 4SH (-16 and -20), EN 856 4SP (-10, and -12), EN 856 R13, and ISO 3862 Type R13 (-12, -16, -20, -24, -32). Compatible with biodegradable hydraulic fluids like polyolester, polyglycol and vegetable oil as well as standard petroleum-based fluids. Available in 121' through 200' continuous lengths.

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

Reinforcement: Four (six for -20, -24 and -32) alternating layers of spiraled, high-tensile steel.

Cover: Black, oil resistant, synthetic rubber (Polychloroprene - Type A), with color coded layline. Also available with unique abrasion resistant MegaTuff® cover. See Hose Stock Characteristics.

Temperature Range: -40°F to +250°F (-40°C to +121°C). For water emulsions see Temperature Limits Table.






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

GlobalSpiral™ Couplings (-6 through -20) (Section E)

GlobalSpiral™ MAX Pressure Couplings (-24 and -32) (Section E)

Stainless Steel "S" Couplings (Section H)



Description	Product No.						Standard Pack	Weight (Lbs.)
6EFG5K X25FT	4651-4020	3/8	.80	5000	20000	2.5	1	13.40
6EFG5KXCTN	4651-1424	3/8	.80	5000	20000	2.5	100	.47
8EFG5K X25FT	4651-4021	1/2	.95	5000	20000	3.5	1	16.20
8EFG5KXCTN	4651-1372	1/2	.95	5000	20000	3.5	100	.63
8EFG5KXLL	4651-1612	1/2	.95	5000	20000	3.5	200	.59
10EFG5K X25FT	4651-4022	5/8	1.09	5000	20000	4.0	1	22.60

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