

Global M5K Mega5000™ Hose High Pressure

Meets Flame Resistance Acceptance Designation "MSHA 2G"

Recommended For: High-pressure hydraulic applications exceeds ISO 18752 Grade B. Provides tighter than standard minimum bend radius and greater flexibility for easier plumbing.

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

Reinforcement: Two braids of high-tensile steel wire.

Cover: Black, oil, abrasion and weather resistant, synthetic rubber (Nitrile/PVC - Type C2) (4, 5, 6), Polychloroprene - Type A (8) with color coded layline. Also available with unique abrasion resistant MegaTuff® or XtraTuff™ cover. See Hose Stock Characteristics.

Temperature Range: -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)

GlobalSpiral™ Couplings (-6 through -8) (Section E)

MegaCrimp® Couplings (Section G)

Stainless Steel "B" Couplings (Section H)



Description	Product No.	⊖	⊕	⊙	⊙	⊙	Standard Pack	Weight (Lbs.)
4M5K X50FT	4657-4122	1/4	.55	5000	20000	2.0	1	10.40
4M5KXREEL	4657-1100	1/4	.55	5000	20000	2.0	440	.21
5M5KXREEL	4657-8006	5/16	.61	5000	20000	2.2	350	.25
6M5K X50FT	4657-4121	3/8	.70	5000	20000	2.5	1	14.00
6M5KXREEL	4657-2695	3/8	.70	5000	20000	2.5	330	.30
8M5K X50FT	4657-4123	1/2	.86	5000	20000	3.5	1	21.00
8M5KXREEL	4657-2650	1/2	.86	5000	20000	3.5	220	.47

Global M5K Mega5000™ Hose - MegaTuff® Cover High Pressure

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

Reinforcement: Two braids of high-tensile steel wire.

Cover: Black, oil, abrasion and weather resistant MegaTuff® cover with color coded layline. Also available in Standard or XtraTuff™ cover. See Hose Stock Characteristics.

Temperature Range: -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)

GlobalSpiral™ Couplings (-6 through -8) (Section E)

MegaCrimp® Couplings (Section G)

Stainless Steel "B" Couplings (Section H)



Description	Product No.	⊖	⊕	⊙	⊙	⊙	Standard Pack	Weight (Lbs.)
4M5K-MTFXREEL	4657-8011	1/4	.55	5000	20000	2.0	440	.20
5M5K-MTFXREEL	4657-8012	5/16	.61	5000	20000	2.2	350	.24
6M5K-MTFXREEL	4657-8013	3/8	.70	5000	20000	2.5	330	.30
8M5K-MTFXREEL	4657-8014	1/2	.86	5000	20000	3.5	220	.54

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

Global M5K Mega5000™ Hose - XtraTuff™ Cover High Pressure

HOSE

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

Reinforcement: Two braids of high-tensile steel wire.

Cover: Black, oil, abrasion and weather resistant, synthetic rubber (Modified Nitrile - Type C2), with color coded layline. Also available in Standard or MegaTuff® cover. See Hose Stock Characteristics.

Temperature Range: -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)

GlobalSpiral™ Couplings (-6 through -8) (Section E)

MegaCrimp® Couplings (Section G)

Stainless Steel "B" Couplings (Section H)



Description	Product No.						Standard Pack	Weight (Lbs.)
4M5K-XTFXREEL	4657-8007	1/4	.55	5000	20000	2.0	440	.21
5M5K-XTFXREEL	4657-8008	5/16	.61	5000	20000	2.2	375	.24
6M5K-XTFXREEL	4657-8009	3/8	.70	5000	20000	2.5	330	.29
8M5K-XTFXREEL	4657-8010	1/2	.86	5000	20000	3.5	220	.46

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