

G3H High-Temp 2-Fiber Braid Hose - SAE 100R3 Medium Pressure

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

Recommended For: Hydraulic oil lines, anti-freeze solutions or water. Meets or exceeds requirements of SAE 100R3.

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

Reinforcement: Two fiber braids.







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

Temperature Range: For hydraulic oil lines -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 (-4, -6, -8, -10) (Section G)



Description	Product No.							Standard Pack	Weight (Lbs.)
4G3H X25FT	3319-4263	1/4	.56	1250	5000	3.0	28	1	3.35
4G3HXCTN	3319-0088	1/4	.56	1250	5000	3.0	28	455	.13
5G3H X50FT	3319-4717	5/16	.66	1200	4800	3.5	28	1	9.25
5G3HXCTN	3319-4287	5/16	.66	1200	4800	3.5	28	330	.18
6G3H X25FT	3319-4262	3/8	.75	1125	4500	4.0	28	1	5.37
6G3HXCTN	3319-0087	3/8	.75	1125	4500	4.0	28	350	.22
8G3H X25FT	3319-4261	1/2	.94	1000	4000	5.0	28	1	8.08
8G3HXCTN	3319-0090	1/2	.94	1000	4000	5.0	28	225	.32
10G3HXCTN	3319-4288	5/8	1.10	900	3600	5.5	28	200	.38
12G3H X25FT	3319-4265	3/4	1.25	750	3000	6.0	28	1	12.48
12G3HXCTN	3319-0091	3/4	1.25	750	3000	6.0	28	160	.48