






Global G2 2-Wire Braid Hose - SAE 100R2 Type S High Pressure

Continued

Description	Product No.						Standard Pack	Weight (Lbs.)
4G2X150REEL	4657-4421	1/4	.59	5800	23200	4.0	150	.23
4G2XBALE	4657-5708	1/4	.59	5800	23200	4.0	4000	.27
4G2XREEL	4657-0125	1/4	.59	5800	23200	4.0	550	.27
6G2 X50FT	4657-4916	3/8	.74	4800	19200	5.0	1	17.79
6G2 X100FT	4657-4906	3/8	.74	4800	19200	5.0	1	35.59
6G2XBALE	4657-5709	3/8	.74	4800	19200	5.0	3000	.36
6G2XREEL	4657-0126	3/8	.74	4800	19200	5.0	400	.35
8G2 X50FT	4657-4918	1/2	.86	4000	16000	7.0	1	20.80
8G2 X100FT	4657-4908	1/2	.86	4000	16000	7.0	1	44.28
8G2XBALE	4657-5710	1/2	.86	4000	16000	7.0	2250	.45
8G2XREEL	4657-0127	1/2	.86	4000	16000	7.0	330	.44
10G2 X50FT	4657-1965	5/8	.99	3625	14500	8.0	1	26.74
10G2XBALE	4657-5711	5/8	.99	3625	14500	8.0	1800	.54
10G2XREEL	4657-0132	5/8	.99	3625	14500	8.0	220	.54
12G2 X50FT	4657-4909	3/4	1.15	3100	12400	9.5	1	31.46
12G2 X50FT	4657-4943	3/4	1.15	3100	12400	9.5	1	31.46
12G2XBALE	4657-5712	3/4	1.15	3100	12400	9.5	1250	.63
12G2XREEL	4657-0128	3/4	1.15	3100	12400	9.5	220	.63
16G2 X50FT	4657-4945	1	1.48	2400	9600	12.0	1	48.18
16G2XBALE	4657-1094	1	1.48	2400	9600	12.0	700	.96
16G2XREEL	4657-0129	1	1.48	2400	9600	12.0	165	.96
20G2 X25FT	4657-0689	1 1/4	1.86	1825	7300	16.5	5	35.00
20G2XCTN	4657-0644	1 1/4	1.86	1825	7300	16.5	120	1.50
24G2 X25FT	4657-2507	1 1/2	2.11	1300	5200	20.0	1	44.34
24G2 X50FT	4657-2516	1 1/2	2.11	1300	5200	20.0	1	88.67
24G2XCTN	4657-2491	1 1/2	2.11	1300	5200	20.0	120	1.77
32G2 X25FT	4657-2508	2	2.62	1175	4700	25.0	1	56.30
32G2 X50FT	4657-2517	2	2.62	1175	4700	25.0	1	112.60
32G2XCTN	4657-2492	2	2.62	1175	4700	25.0	120	2.25

G2XH 2-Wire Braid Xtreme® Heat Hose - SAE 100R2 Type S High Pressure

Meets Flame Resistance Acceptance Designation "MSHA 2G"

Recommended For: Extremely High temperature high-pressure hydraulic applications where pressure or temperature requirements exceed SAE 100R2, ISO1436 2SN R2 and EN 853 2SN or where resistance to either petroleum-base or phosphate ester fluids is required. Meets SAE J1942 requirements.

Tube: Black, oil and chemical resistant, synthetic rubber (CPE - Type J).

Reinforcement: Two braids of high-tensile steel wire.

Cover: Blue, oil and abrasion resistant, thin synthetic rubber CSM - Type M.

Temperature Range: Petroleum-base fluids: -40°F to +300°F (-40°C to +149°C). Phosphate esters fluids as recommended by the fluid manufacturer, but within a range of -40°F to +212°F. For water emulsions: Max. +225°F Pressure lines, Max +180°F Return lines.




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

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

GlobalSpiral™ Plus Couplings (-24 and -32) (Section E)

MegaCrimp® Couplings (-4 through -20) (Section G)



Description	Product No.						Standard Pack	Weight (Lbs.)
4G2XH X50FT	4657-4008	1/4	.59	6000	24000	4.0	1	13.00

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