

High Pressure Parflex CNG Hose Spec Sheet

Part #	Nom I.D.		Max O.D.		Max. Working Pressure		Min. Bend Radius		Weight		Permanent Crimp Fitting
	Inch	mm	Inch	mm	PSI	MPa	Inch	mm	Lbs/FT	kg/m	
5CNG-3	3/16	5	0.43	11	5,000	34.5	1.5	38	0.05	0.07	55
5CNG-4	1/4	6	0.62	16	5,000	34.5	2	51	0.11	0.16	58
5CNG-6	3/8	10	0.65	16	5,000	34.5	3	76	0.09	0.13	55
5CNG-8	1/2	13	0.9	23	5,000	34.5	4	102	0.21	0.31	58
5CNG-12	3/4	19	1.15	29	5,000	34.5	7.5	191	0.24	0.36	58H
5CNG-16	1	25	1.59	40	5,000	34.5	10	254	0.36	0.53	58H

Count on Exotic, Parker Hannifin's CSA authorized hose assembler, for your custom hose assembly needs.

Construction:

Tube: Electrically conductive nylon
 Reinforcement: Fiber
 Cover: Polyurethane

- ❖ CSA Certified
- ❖ Conforms to:
 - ✓ NFPA 52
 - ✓ ANSI/IAS NGV 4.2-1999
 - ✓ CSA 12.52-M99

** Operate in Temperature Ranges from -40°F to +180°F (-40°C to +82°C) **

** Min Burst Pressure: 4X Max. Working Pressure **

** Vacuum Rating: 28inch Hg **

Features:

- ❖ Electrically conductive core tube
- ❖ Perforated polyurethane cover
- ❖ Sizes up to 1"
- ❖ Twin line assemblies available to reduce installation time, eliminated tangling and reduce part number complexity



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