

# CNGRP – Regulated Pressure Natural Gas Hose

## Electrically Conductive Nylon Core Tube

Low pressure CNG transfer for on-vehicle use downstream of the pressure regulator.



### Features

- For use downstream of the pressure regulator
- Approved for both under body and engine compartment installations

### Compliance

- ANSI CSA NGV 3.1
- NFPA 52
- CSA 12.3, Class C
- CSA Certified ([www.csagroup.org](http://www.csagroup.org))

### Construction

- Tube: Electrically Conductive Nylon
- Reinforcement: Stainless Steel
- Cover: TPV

### Fittings

- 91N Series - pg. E-51
- |               |               |               |
|---------------|---------------|---------------|
| 10691N-8-10C  | 10691N-12-12C | 1JC91N-12-12C |
| 10691N-10-10C | 1AL91N-10-12C | 1TU91N-10-12C |
| 10691N-10-12C | 1AL91N-12-12C | 1TU91N-12-12C |

### Operating Parameters

- Temperature Range:  
-40°F (-40°C) to 250°F (121°C)
- Change in length at Max. Working Pressure: +2%/-4%
- Min. Burst Pressure is 4x Max. Working Pressure at 73°F (23°C)

### Notes

- For use with natural gas only
- Factory-made assemblies only
- For sizes 3, 4 and 6 please contact the division for information on 8LPG hose which is certified according to ECE R 67 class 1, ECE R110 and AS/NZS 1869

### Color

- ● Red

### Series CNGRP

[Visit the webpage](#)

Part Number	Nominal I.D.		Maximum O.D.		Maximum Working Pressure		Minimum Bend Radius		Weight	
	inch	mm	inch	mm	psi	MPa	inch	mm	lbs./ft.	kg/mtr
CNGRP-10	1/2	12.5	0.89	22.6	500	3.5	4	102.0	0.26	0.39
CNGRP-12	3/4	16	1.04	26.4	500	3.5	5	127.0	0.30	0.45



### WARNING

This product can expose you to chemicals including Antimony Oxide (Antimony Trioxide), which is known to the State of California to cause cancer, and 2-Imidazolidinethione, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).