



7132

## Applications

- Bobtail Delivery
- Grills & Cookers
- Heaters

## LP Gas Hose – UL 21 – CSA Type I Series 7132

For conveyance of LP Gas products where a  $\frac{3}{16}$  in. through 1 in. ID is required. Meets or exceeds all Underwriter Laboratories (UL®) 21 requirements as well as CSA (Canadian Standards Association) Type 1, LP Gas hose requirements.

Can be used for natural gas with application specific criteria\*. The molecules of natural gas are small, enhancing its ability to permeate through standard rubber or PVC hose constructions. The permeation process is more rapid as the working pressure increases, and natural gas accumulates with potentially dangerous consequences. Use pipe, non-permeable tubing or hose with barrier constructions to convey natural gas. Series 7132 LP Gas hose can be used for natural gas service, but **ONLY** under the following conditions:

\***Maximum** working pressure of the application not to exceed 50 PSI.

The application **must** be in an outside (non-enclosed) environment. Applications that are in an enclosed environment or greater than 50 PSI working pressure **are not recommended**.

**Do not** use LPG hose for fuel hose in vehicles using CNG (Compressed Natural Gas).

5:1 Design factor

## >> Flexible, smooth; DOT Certified assemblies available

<b>Tube</b>	Black Nitrile
<b>Cover</b>	Perforated Black Neoprene
<b>Reinforcement</b>	Multiple textile spirals
<b>Temperature Range</b>	-40°F to +180°F (-40°C to +82°C) (The hose construction is capable of this rating, however, LP Gas should <b>NEVER</b> be conveyed over 140°F)
<b>Branding</b>	PARKER 7132 CSA CAN/ 1-8.1 CAUTION - LP GAS HOSE MH6737 UR® US (UL® Recognized component, with backwards "R") ISSUE NO. XXXX 350 PSI MAX WP MADE IN USA B2 (DATE CODE)
<b>Brand Description</b>	Impression Brand
<b>Compare to</b>	Boston Blackline (LPG); Gates LP350

**LENGTHS:** Reels, 90% 1 piece, 10% 2 piece, minimum length 50 ft. with a + 50 ft./-0 ft. reel footage tolerance.

**COUPLINGS:** For permanent crimp specifications, refer to CrimpSource. Other available coupling options: Series 7615, 7692. For assembly guidelines and additional coupling options, refer to NAHAD Industrial Hose Assembly Guidelines.

Part No.	ID (in.)	ID (mm)	Reinf. Spirals	OD (in.)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
7132-19352	$\frac{3}{16}$	4.8	2	0.510	13.0	11	2.0	350
7132-25354	$\frac{1}{4}$	6.4	4	0.610	15.5	15	2.5	350
7132-31354	$\frac{5}{16}$	7.9	4	0.690	17.5	19	3.0	350
7132-38354	$\frac{3}{8}$	9.5	4	0.760	19.1	22	3.5	350
7132-50354	$\frac{1}{2}$	12.7	4	0.937	23.8	31	4.5	350
7132-75354	$\frac{3}{4}$	19.1	4	1.250	31.8	51	6.5	350
7132-75354100	$\frac{3}{4}$	19.1	4	1.250	31.8	51	6.5	350
7132-75354125	$\frac{3}{4}$	19.1	4	1.250	31.8	51	6.5	350
7132-75354150	$\frac{3}{4}$	19.1	4	1.250	31.8	51	6.5	350
7132-100354	1	25.4	4	1.500	38.1	62	7.5	350
7132-100354100	1	25.4	4	1.500	38.1	62	7.5	350
7132-100354125	1	25.4	4	1.500	38.1	62	7.5	350
7132-100354150	1	25.4	4	1.500	38.1	62	7.5	350
7132-100354200	1	25.4	4	1.500	38.1	62	7.5	350



**WARNING!** For LP and Natural Gas\* use only! Do not use in anhydrous ammonia or refrigeration applications! Do NOT use male swivel couplings or screw-together re-attachable fittings or any type of couplings that use O-Ring sealing surfaces!