

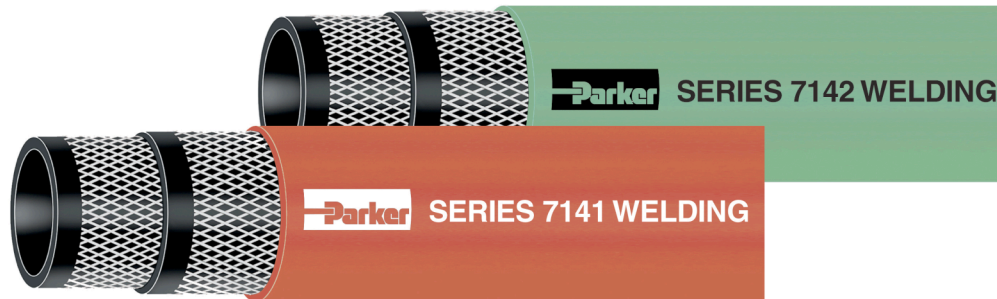


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## NEW PRODUCT

### Series 7141 and 7142 Grade T Welding Hose

#### New Size – 3/4" ID



Parker is introducing 3/4" I.D. Grade T hose for applications requiring transfer of higher volumes of fuel gas or oxygen. Parker Series 7141 fuel gas hose and Series 7142 oxygen hose meet the demanding quality and performance standards required by welding applications. The tough Neoprene construction incorporates exceptional resistance to abrasion, flame, oil and ozone.

Parker has also designed and qualified three types of permanent crimp fittings with these new 3/4" hoses. Part Number CGHBL-12-12 is a brass fitting with a welding connection; Part Number S125HBL-12-12 is a brass fitting with a male pipe rigid end style; Part Number S101HY-12-12 is a one-piece carbon steel fitting with a male pipe rigid end style.

If there are any questions please contact  
Parker Customer Service toll-free at:

866.810.HOSE (4673)  
Strongsville, OH  
Eastern USA

800.242.HOSE (4673)  
South Gate, CA  
Western USA

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## Series 7141 and 7142 Grade T Welding Hose New Size – 3/4" ID

**Tube:** Black Neoprene  
**Reinforcement:** Multiple textile plies  
**Cover:** Red (7141) or Green (7142) Neoprene; smooth finish  
**Temp Range:** -40°F to +200°F (-40°C to +93°C)  
**Brand Method:** White (7141) or Black (7142) ink  
**Brand Example (7141):** PARKER 7141 WELDING WARNING FUEL GAS 3/4 (19.1mm) ID MAX WP 200 PSI RMA/CGA IP-7-2008 STD DUTY GRADE T MADE IN USA (DATE CODE)  
**Brand Example (7142):** PARKER 7142 WELDING WARNING OXYGEN 3/4 (19.1mm) ID MAX WP 200 PSI RMA/CGA IP-7-2008 STD DUTY GRADE T MADE IN USA (DATE CODE)  
**Design Factor:** 4:1  
**Industry Standards:** RMA/CGA IP-7-2008  
**Applications:** Welding

Part Number	ID (in)	ID (mm)	Reinf Layers	OD (in)	OD (mm)	Approx Wt (lbs)/100 ft	Min Bend Rad (in)	Max Rec WP (psi)	Std Pack Qty (ft)
7141-75200	3/4	19.1	4	1.156	29.4	43	6	200	400
7142-75200	3/4	19.1	4	1.156	29.4	43	6	200	400

	Material	Component	End Style	Hose ID	Thread Size	Hex	OAL	Stem Length	Std Pack Qty
CGHBL-12-12	Brass	Stem	Welding	3/4	n/a	n/a	2.29	0.97	10
S125HBL-12-12	Brass	Stem	Male Pipe Rigid Straight	3/4	3/4	1-1/16	1.98	0.97	10
S101HY-12-12	Carbon Steel	Stem + Ferrule	Male Pipe Rigid Straight	3/4	3/4 x 14	1-1/4	3.08	1.58	10

**Packaging:** Reels; Exact 400 ft, max 2 pcs, min lg 50 ft  
**Couplings:** CGHBL, HBL, HY

**WARNING:** Non-crimp couplings applied with bands or clamps may reduce the working pressure of the hose assembly to less than that of the maximum rated working pressure of the hose. Refer to the NAHAD Industrial Hose Assembly Specification Guidelines for working pressure information.

**Note:** *Welding hose assemblies are to be tested to, and meet the requirements of CGA E-1 (Compressed Gas Association).*