



SIAMEEZ®

Grade R Twin Line Welding Hose

Red – Acetylene Only; Green – Oxygen Line

ARPM IP-7

Series 7126

Series 7126 is a twin line welding hose; the red line is compatible ONLY with acetylene fuel gas, and the green line is compatible with oxygen. The non-blooming tube minimizes the migration of combustible waxes or plasticizers to the surface of the rubber, and the multiple plies of textile reinforcement provide flexibility. The cover is resistant to abrasion, heat, mild chemicals and ozone. Series 7126 is also available in factory-fabricated and tested hose assemblies in popular configurations.

Tube: Black EPDM
Reinforcement: Multiple textile plies
Cover: Red (acetylene) or Green (oxygen) EPDM; smooth finish
Temp. Range: -40°F to +200°F (-40°C to +93°C)
Brand Method: White ink on red hose
Brand Example: PARKER 7126 ⚠ WARNING ACETYLENE ONLY (ID) MAX WP 200 PSI ARPM IP-7-(YEAR) STD DUTY GRADE R COUPLE WITH ONE INCH FERRULES MADE IN USA (DATE CODE)

Design Factor: 4:1

Industry Standards: ARPM IP-7

Applications:

- **Red:** Acetylene ONLY
- **Green:** Oxygen
- Bending, brazing, cutting, fabricating, gouging, joining, piercing, pre-heating, post-heating, severing, soldering, straightening, surfacing, trimming
- Assembly and fabrication shops, construction, factories, foundries, mines, oil rigs, plumbing, rail yards, salvage, scrapyards, shipyards, steel mills

Vacuum: Not recommended

Compare to: Thermoid Tuline Grade R; Veyance Gemini Twinline Grade R

Packaging: Reels; fitted hose assemblies shrink-wrapped and labeled in master cartons

Part Number	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kg/ft)	Min Bend Rad (in)	Min Bend Rad (mm)	Max Rec WP (psi)	Max Rec WP (bar)	Std Pack Qty (ft)	Stock Status **
7126-191	3/16	4.8	2	0.438	11.1	0.13	0.06	2.0	50.8	200	13.8	800	Y
7126-251	1/4	6.4	2	0.531	13.5	0.20	0.09	2.5	63.5	200	13.8	800	Y
7126-311	5/16	7.9	2	0.594	15.1	0.25	0.11	3.0	76.2	200	13.8	750	Y
7126-381	3/8	9.5	2	0.656	16.7	0.29	0.13	4.0	101.6	200	13.8	700	Y

Factory Assemblies: Available from stock in popular configurations. See the following page.

* **Couplings:** As specified in [CGA publication E-1](#). Bulk welding hose couplings are not sold separately by Parker.

** **Stock:** “Y” indicates stocked item; “N” indicates non-stocked item. Stock status subject to change. Contact Parker Customer Service.

⚠ WARNING! Do not attempt to re-couple, repair or splice hose assemblies; replace all assemblies that show signs of abrading, abuse, age, damage or fatigue. Refer to [ARPM IP-7, Specifications for Rubber Welding Hose and Hose Technical Bulletin 11-5, Guide for Use, Maintenance and Inspection of Welding Hose](#). Refer to [CGA Safety Bulletin SB-11, Use of Rubber Welding Hose](#). Refer to the [Safety & Technical Information](#) section of this catalog for further information.

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Series 7126 Factory Assemblies

Grade R Fitted Hose Assemblies



Part Number	ID (in)	ID (mm)	Length (ft)	Approx Wt (lbs/ea)	Approx Wt (kgs/ea)	Nut Sizes	Std Pack Qty	Stock Status **
7126KAAC-150	3/16	4.8	12-1/2	2.0	0.9	A & A	10	N
7126KAAC-300	3/16	4.8	25	3.5	1.6	A & A	10	N
7126KABC-150	3/16	4.8	12-1/2	2.0	0.9	A & B	10	N
7126KABC-300	3/16	4.8	25	3.5	1.6	A & B	10	N
7126NLC-150	3/16	4.8	12-1/2	2.0	0.9	B & B	10	Y
7126NLC-300	3/16	4.8	25	4.0	1.8	B & B	10	Y
7126NLC-600	3/16	4.8	50	7.0	3.2	B & B	5	Y
7126NLC-1200	3/16	4.8	100	14.0	6.4	B & B	5	Y
7126NLF-150	1/4	6.4	12-1/2	2.0	0.9	B & B	10	N
7126NLF-300	1/4	6.4	25	6.0	2.7	B & B	10	Y
7126NLF-600	1/4	6.4	50	11.0	5.0	B & B	5	Y
7126NLF-1200	1/4	6.4	100	20.0	9.1	B & B	5	Y
7126NLM-300	3/8	9.5	25	8.0	3.6	B & B	10	N
7126NLM-600	3/8	9.5	50	15.0	6.8	B & B	5	Y
7126NLM-1200	3/8	9.5	100	28.0	12.7	B & B	5	Y

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