



SIAMEEZ® Twin Welding Hose Grade T Series 7109

OIL AND FLAME RESISTANT TUBE AND COVER

This hose is designed for portable or production line welding in factories, ships, construction work, etc. This hose is used with oxygen and most current fuel gases, including acetylene, hydrogen, propylene, propane, natural gas and MAPP® gas. The tube is non-blooming. Meets or exceeds RMA/CGA IP-7-99 standards for grade T, Type VD (vulcanized double) welding hose.

Minimum 4:1 Design factor

>> Compatible with all fuel gases

Tube	Black Neoprene
Cover	Green (oxygen), Red (fuel gas) Neoprene
Reinforcement	Multiple Textile Spirals
Temperature Range	-40°F to +200°F (-40°C to +93°C)
Branding	PARKER 7109 WELDING WARNING! FUEL GAS 3/16 ID MAX WP 200 PSI RMA/CGA IP-7-99 STD DUTY GRADE T COUPLE WITH ONE INCH FERRULES MADE IN USA (DATE CODE)
Brand Description	Ink Brand - White letter color
Compare to	Thermoid Tuline Grade T; Goodyear Gemini Twinline Grade T

LENGTHS: 3/16" – 1/4" on 750 ft. reel, 5/16" on 700 ft reel, and 3/8" on 650 ft. reel. All reels ± 50 ft.; 90% 1 piece, 10% 2 pieces with 50 ft. min. length. Coupled assemblies also available.

COUPLINGS: Special right-hand or left-hand threaded brass inserts and crimp ferrules – not available from Parker. Couplings not sold or quoted separately.



7109

Applications

- Welding and Cutting Operations

Part No.	ID (in.)	ID (mm)	Reinf. Spirals	OD (in.)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
7109-191	3/16	4.8	2	0.438	11.1	15	2.0	200
7109-251	1/4	6.4	2	0.531	13.5	21	2.5	200
7109-311	5/16	7.9	2	0.594	15.1	28	3.0	200
7109-381	3/8	9.5	2	0.656	16.7	32	4.0	200

NOTE: Coupled assemblies also available.



WARNING! Care should be taken to avoid gouging, dragging, abrading or otherwise damaging the hose cover, which may also lead to premature hose failure. Do not attempt to repair or re-couple hose assemblies; replace all assemblies that show signs of age or abuse. Refer to RMA IP-11-5, "Welding Hose, Precautions for the Selection and Use of".



WARNING! Bleed hoses when not in use for 30 minutes or longer. Couple with one inch ferrules only.