

# Special Applications

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Due to continual product improvements,  
Parker/Dayco reserves the right to alter specifications without prior notice.



## Paint Fluid Hose

### Nylon Tube

### Series 7108

Designed to handle both water and oil based paints in medium pressure applications. The Nylon 6 tube will handle ketone solvents, lacquers, thinners and paints with high aromatics, as well as many chemicals. Very flexible for ease of handling. 4:1 Design factor

**WARNING! Do not use in high pressure paint spray applications requiring a statically conductive hose.**

**Tube:** Nylon 6/6.6  
**Cover:** Black Neoprene  
**Reinforcement:** Multiple textile spirals  
**Temp. Range:** 0°F to +200°F  
**Branding:** PARKER/DAYCO SERIES 7108 PAINT FLUID HOSE  
 3/8 ID (9.5 MM) XXX PSI MAX WP MADE IN USA  
 (DATE CODE)

**Brand Description:** Ink Brand - White letter color

Part No.	ID (in.)	ID (mm)	Reinf. Spirals	OD (in.)	OD (mm)	Approx. Wt. Per 100 Ft.	Min. Bend Radius	Max. Rec. WP
7108-251	1/4	6.4	2	0.488	12.4	9	3.0	500
7108-381	3/8	9.5	2	0.680	17.3	16	4.0	500
7108-501	1/2	12.7	2	0.875	22.2	25	5.0	750

**LENGTHS:** Random lengths on nominal 500 ft. reels, 3 piece max., 50 ft. minimum length.

**COUPLINGS:** Coupling style 2, 3, 8, or for other coupling recommendations refer to NAHAD Assembly Guidelines. See Coupling Style Pages in the back of the catalog for coupling details.

## Signal Call Tubing

Specially compounded extruded tubing allows use where grease, oil, gasoline and most acids are found. Resists puncturing from snow tire studs. Remains flexible in subzero temperatures.

**Material:** EPDM  
**Reinforcement:** None  
**Temp. Range:** -40°F to +180°F  
**Branding:** None

Part No.	ID (in.)	ID (mm)	OD (in.)	OD (mm)	Approx. Wt. Per 100 Ft.	Min. Bend Radius	Max. Rec. WP
39521	3/8	9.5	0.625	15.9	13	3.0	25

**LENGTHS:** 500 ft. per reel, 90% 1 piece, 10% 2 piece, 50 ft. minimum length

**COUPLINGS:** Coupling style 5, or for other coupling recommendations refer to NAHAD Assembly Guidelines. See Coupling Style Pages in the back of the catalog for coupling details.



# Conduit Hose - Reinforced - US MSHA Series 7337

Designed for use as cable cover on underground mining equipment. Meets US MSHA standards for flame resistance and wall thickness and is embossed with US MSHA legend.

**Tube:** Black Synthetic Rubber  
**Cover:** Black Synthetic Rubber  
**Reinforcement:** Multiple textile plies  
**Temp. Range:** -30°F to +180°F  
**Branding:** PARKER/DAYCO SERIES 7337 PREMIUM CONDUIT HOSE  
 FLAME RESISTANT MINE CONDUIT MSHA NO. 2G-2/10  
 MADE IN USA  
**Brand Description:** Embossed Brand



Part No.	ID (in.)	ID (mm)	Reinf. Plies	OD (in.)	OD (mm)	Approx. Wt. Per 100 Ft.
7337-382	3/8	9.5	2	0.807	20.5	25
7337-502	1/2	12.7	2	0.934	23.7	31
7337-632	5/8	15.9	2	1.063	27.0	37
7337-752	3/4	19.1	2	1.181	30.0	41
7337-872	7/8	22.2	2	1.308	33.2	47
7337-1002	1	25.4	2	1.434	36.4	52
7337-1132	1 1/8	28.6	2	1.560	39.6	58
7337-1252	1 1/4	31.8	2	1.686	42.8	64
7337-1382	1 3/8	34.9	2	1.811	46.0	69
7337-1502	1 1/2	38.1	2	1.929	49.0	73
7337-1752	1 3/4	44.5	2	2.183	55.4	85
7337-1882	1 7/8	47.6	2	2.308	58.6	90
7337-2002	2	50.8	2	2.435	61.8	96
7337-2252	2 1/4	57.2	2	2.687	68.2	107
7337-2382	2 3/8	60.3	2	2.809	71.3	112
7337-2502	2 1/2	63.5	2	2.933	74.5	117
7337-3002	3	76.2	2	3.435	87.2	139
7337-3502	3 1/2	90.0	2	3.976	101.0	162
7337-4002	4	102.0	2	4.449	113.0	182
7337-5002	5	127.0	2	5.433	138.0	225
7337-6002	6	152.4	2	6.437	163.5	271

**LENGTHS:** 50 ft. Some ID sizes may also be stocked in 100 ft. or 200 ft. lengths.  
**COUPLINGS:** None required

- Acid & Chemical
- Air & Multi-Purpose
- Fire Suppression
- Food Handling
- Made To Order
- Material Handling
- Petroleum Dispenser
- Petroleum Transport
- Petroleum LP Gas
- Oil Field
- Special Applications
- Steam
- Water
- Welding
- Couplings & Equipment
- Safety & Tech Data
- Chemical Charts



## Conduit Hose - Non-Reinforced - US MSHA Series 7338

Designed for use as cable cover on underground mining equipment. Meets US MSHA standards for flame resistance and wall thickness and is embossed with US MSHA legend

**Construction:** Minimum 3/16 in. thick Black Synthetic Rubber tubing  
**Temp. Range:** -30°F to +180°F  
**Branding:** PARKER/DAYCO SERIES 7338 PREMIUM CONDUIT HOSE FLAME RESISTANT MINE CONDUIT MSHA NO. 2G-57/4 MADE IN USA (USMSHA number may vary)  
**Brand Description:** Embossed Brand

Part No.	ID (in.)	ID (mm)	OD (in.)	OD (mm)	Approx. Wt. Per 100 Ft.
7338-380	3/8	9.5	0.800	20.3	26
7338-500	1/2	12.7	0.926	23.5	32
7338-630	5/8	15.9	1.056	26.8	38
7338-750	3/4	19.1	1.174	29.8	43
7338-870	7/8	22.2	1.299	33.0	48
7338-1000	1	25.4	1.426	36.2	54
7338-1130	1 1/8	28.6	1.552	39.4	59
7338-1250	1 1/4	31.8	1.678	42.6	65
7338-1380	1 3/8	34.9	1.805	45.8	71
7338-1500	1 1/2	38.1	1.923	48.8	76
7338-1750	1 3/4	44.5	2.175	55.2	87
7338-2000	2	50.8	2.427	61.6	98
7338-2250	2 1/4	57.2	2.679	68.0	110
7338-2380	2 3/8	60.3	2.801	71.1	115
7338-2500	2 1/2	63.5	2.927	74.3	121
7338-3000	3	76.2	3.428	87.1	143

**LENGTHS:** 50 ft., many sizes also stocked in 100 ft. and 200 ft. lengths  
**COUPLINGS:** None required