

SERIES 7094 MPT® I

Parker



7094

7095

**MPT® II****Multi-Purpose—Oil Resistant  
Air & Water Hose - Non-Conductive****Series 7094 (Red) / 7095 (Black)**

Part No.	ID (in.)	ID (mm)	Reinf. Spirals	OD (in.)	OD (mm)	Approx Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
-19200	3/16	4.8	2	0.437	11.1	5	1.8	200
-19300	3/16	4.8	2	0.437	11.1	5	1.8	300
-25200	1/4	6.4	2	0.500	12.7	9	2.0	200
-2520050	1/4	6.4	2	0.500	12.7	9	2.0	200
-25300	1/4	6.4	2	0.550	14.0	12	2.5	300
-2530050	1/4	6.4	2	0.550	14.0	12	2.5	300
-31200	5/16	7.9	2	0.594	15.1	13	3.0	200
-3120050	5/16	7.9	2	0.594	15.1	13	3.0	200
-31300	5/16	7.9	2	0.594	15.1	13	3.3	300
-3130050	5/16	7.9	2	0.594	15.1	13	3.3	300
-38200	3/8	9.5	2	0.656	16.7	15	3.8	200
-3820050	3/8	9.5	2	0.656	16.7	15	3.8	200
-38300	3/8	9.5	2	0.688	17.5	17	3.8	300
-3830050	3/8	9.5	2	0.688	17.5	17	3.8	300
-50200	1/2	12.7	2	0.813	20.7	21	5.0	200
-5020050	1/2	12.7	2	0.813	20.7	21	5.0	200
-50250	1/2	12.7	2	0.844	21.4	22	5.0	250
-5025050	1/2	12.7	2	0.844	21.4	22	5.0	250
-50304	1/2	12.7	4	0.875	22.2	26	5.0	300
-5030450	1/2	12.7	4	0.875	22.2	26	5.0	300
-63200	5/8	15.9	2	0.969	24.6	36	5.5	200
-6320050	5/8	15.9	2	0.969	24.6	36	5.5	200
-63304	5/8	15.9	4	1.062	27.0	37	6.1	300
-6330450	5/8	15.9	4	1.062	27.0	37	6.1	300
-75200	3/4	19.1	2	1.109	28.2	34	7.5	200
-7520050	3/4	19.1	2	1.109	28.2	34	7.5	200
-75304	3/4	19.1	4	1.156	29.4	39	6.0	300
-7530450	3/4	19.1	4	1.156	29.4	39	6.0	300
-100200	1	25.4	4	1.406	35.7	50	10.0	200
-10020050	1	25.4	4	1.406	35.7	50	10.0	200
-100304	1	25.4	4	1.438	36.5	54	8.0	300
-10030450	1	25.4	4	1.438	36.5	54	8.0	300
-125204	1 1/4	31.75	4	1.781	45.2	77	9.0	200
-125304	1 1/4	31.75	4	1.781	45.2	90	9.0	300
-150204	1 1/2	38.1	4	2.031	51.6	86	10.0	200
-150304	1 1/2	38.1	4	2.031	51.6	91	10.0	300

Please call Goodyear Rubber Products to order any products shown in this catalog  
 1-727-822-4672 or 1-800-367-4673 toll free in the USA  
 Email inquiries to: [Sales@GoodyearRubberProducts.com](mailto:Sales@GoodyearRubberProducts.com)



## SUPER-FLEX® GS General Service Air & Water Hose

### Series 7322 (Red) / 7323 (Black)



A superior quality general service air and water hose that is a rigid mandrel construction, which produces a TRUE round, concentric hose. Superior adhesion of the hose layers provides endurance in tough applications. All of this added with SUPER flexibility for easier handling. Rated for medium oil resistance for oil mist lubricated air lines; meets RMA class C medium oil resistance, per ASTM D-471. 4:1 Design factor

### >> Long lasting and durable

Tube	Black EPDM
Cover	Black or Red EPDM
Reinforcement	Textile plies
Temperature Range	-40°F to +212°F (-40°C to +100°C)
Branding	PARKER SERIES 7322 SUPER-FLEX® GS 1¼ ID 200 PSI MAX WP GENERAL SERVICE MADE IN USA
Brand Description	Tape Brand - White letters
Compare to	Goodyear Horizon; Gates AdaptaFlex

**LENGTHS:** 50 ft., 100 ft., 200 ft. coils, tied and plastic "tire" wrapped. Reels are 2 pieces, 200 ft. each. No cutting of stock hose. Contact Customer Service for quotation on special hose from factory.

**COUPLINGS:** For permanent crimp specifications, refer to CrimpSource. Other available coupling options: Series 7615, 7692, 7670. For assembly guidelines and additional coupling options, refer to NAHAD Industrial Hose Assembly Guidelines.



7322



7323

### Applications

- Air and Water Transfer

Part No	Pkg	ID (in.)	ID (mm)	Reinf Plies	OD (in.)	OD (mm)	Approx. Wt. Per 100 Ft.	Min. Bend Radius	Max. Rec. WP
-125200	200'	1¼	31.8	2	1.741	44.2	71	7.5	200
-12520050	50'	1¼	31.8	2	1.741	44.2	71	7.5	200
-125200100	100'	1¼	31.8	2	1.741	44.2	71	7.5	200
-125200A	reel	1¼	31.8	2	1.741	44.2	71	7.5	200
-150200	200'	1½	38.1	2	1.985	50.4	82	8.5	200
-15020050	50'	1½	38.1	2	1.985	50.4	82	8.5	200
-150200100	100'	1½	38.1	2	1.985	50.4	82	8.5	200
-150200A	reel	1½	38.1	2	1.985	50.4	82	8.5	200
-200200	200'	2	50.8	4	2.568	65.2	123	12.0	200
-20020050	50'	2	50.8	4	2.568	65.2	123	12.0	200
-200200100	100'	2	50.8	4	2.568	65.2	123	12.0	200



**WARNING:** Combination nipple and bands reduce the working pressure of the assembly to less than the hose's maximum working pressure. Refer to NAHAD Assembly Guidelines for working pressures.



## SUPER MPT Hose

### Series 7396 (Red) / 7397 (Black)

A premium oil resistant multi-purpose hose that is a rigid mandrel construction, which produces a TRUE round, concentric hose. Superior adhesion of the hose layers provides endurance in tough applications. All of this added with SUPER flexibility for easier handling. The tube is rated for RMA Class A-High Oil Resistance. The hose is electrically non-conductive with a minimum resistance of one megohm per inch at 1000 volts DC. **NOTE: Do not use for hot, dry air applications.**

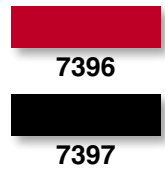
4:1 Design factor

### >> Class A oil resistance, extremely flexible

<b>Tube</b>	Black Nitrile Rubber
<b>Cover</b>	Black or Red Neoprene
<b>Reinforcement</b>	Multiple textile plies
<b>Temperature Range</b>	-20°F to +212°F (-29°C to +100°C)
<b>Branding</b>	PARKER SERIES 7396 SUPER MPT MULTI-PURPOSE HOSE XXX PSI MAX WP ELECTRICALLY NON-CONDUCTIVE MADE IN USA
<b>Brand Description</b>	Tape Brand - White letters
<b>Compare to</b>	Gates Duroflex; Goodyear Ortac 250

**LENGTHS:** 50 ft. and 200 ft. coils. Reels are 2 pieces, 200 ft. per length/400 ft. per reel. Tied and plastic tire wrapped.

**COUPLINGS:** For permanent crimp specifications, refer to CrimpSource. Other available coupling options: Series 7615, 7692, 7670. For assembly guidelines and additional coupling options, refer to NAHAD Industrial Hose Assembly Guidelines.



7396

7397

### Applications

- Transfer of Air, Oil and Water

Part No.	Pkg.	ID (in.)	ID (mm)	Reinf. Plies	OD (in.)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
-125200200	200'	1¼	31.8	2	1.741	44.2	70	7.5	200
-12520050	50'	1¼	31.8	2	1.741	44.2	70	7.5	200
-125200100	100'	1¼	31.8	2	1.741	44.2	70	7.5	200
-125200A	reel	1¼	31.8	2	1.741	44.2	70	7.5	200
-150200200	200'	1½	38.1	2	1.985	50.4	80	8.5	200
-15020050	50'	1½	38.1	2	1.985	50.4	80	8.5	200
-150200100	100'	1½	38.1	2	1.985	50.4	80	8.5	200
-150200A	reel	1½	38.1	2	1.985	50.4	80	8.5	200
-200200200	200'	2	50.8	4	2.568	65.2	122	12.0	200
-20020050	50'	2	50.8	4	2.568	65.2	122	12.0	200
-200200100	100'	2	50.8	4	2.568	65.2	122	12.0	200
-125300200	200'	1¼	31.8	4	1.798	45.7	79	7.5	300
-12530050	50'	1¼	31.8	4	1.798	45.7	79	7.5	300
-125300100	100'	1¼	31.8	4	1.798	45.7	79	7.5	300
-125300A	reel	1¼	31.8	4	1.798	45.7	79	7.5	300
-150300200	200'	1½	38.1	4	2.025	51.4	87	8.5	300
-15030050	50'	1½	38.1	4	2.025	51.4	87	8.5	300
-150300100	100'	1½	38.1	4	2.025	51.4	87	8.5	300
-150300A	reel	1½	38.1	4	2.025	51.4	87	8.5	300
-200300200	200'	2	50.8	4	2.600	66.0	129	12.0	300
-20030050	50'	2	50.8	4	2.600	66.0	129	12.0	300
-200300100	100'	2	50.8	4	2.600	66.0	129	12.0	300



**WARNING!** Combination nipple and bands reduce the working pressure of the assembly to less than the hose's maximum working pressure. Refer to NAHAD Assembly Guidelines for working pressure



7212-\*BK

7212-\*BL

7212-\*GY

7212-\*GN

7212-\*RD

7212-\*YL

## Applications

- Air Tools
- Petroleum Products
- Automotive Plants

## JIFFY® HOSE

### Push-on Air Hose – MSHA – Silicone Free Series 7212

This oil resistant hose is excellent for use with air tools, to convey water, mild chemicals and various petroleum products. Light, flexible and couples in a jiffy - no clamps or special tools needed. Special braid angle for quick and secure push-on coupling retention. Available in various colors for color coding line. Flame resistant cover is branded with MSHA approval number. **NOTE: Not recommended for impulsing applications. NOTE: Do not use for hot, dry air applications.**

4:1 Design factor

### >> Braided reinforcement for superior fitting retention

Tube	Black Nitrile
Cover	Black, blue, gray, green or red Neoprene
Reinforcement	One textile braid
Temperature Range	-40°F to +212°F (-40°C to +100°C)
Branding	PARKER 7212 JIFFY® HOSE PUSH-ON 1/4 in. ID 300 PSI MAX WP MSHA# MADE IN USA B2 (DATE CODE)
Brand Description	Ink Brand - White or black letter color
Compare to	Goodyear Autogrip; Thermoid Flex-Loc 300

**LENGTHS:** Random lengths on reels. Max 725 ft. min. 400 ft., 5 pieces max. per reel with 50 ft. min. length.

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

Part No.	ID (in.)	ID (mm)	Reinf. Braid	OD (in.)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Vac. Rating (in. Hg)	Max. Rec. WP
7212-251*	¼	6.4	1	0.500	12.7	9	3.0	28	300
7212-381*	⅜	9.5	1	0.625	15.9	12	3.0	28	300
7212-501*	½	12.7	1	0.750	19.1	15	5.0	28	300
7212-631*	⅝	15.9	1	0.906	23.0	20	6.0	28	300
7212-751*	¾	19.1	1	1.031	26.2	26	7.0	15	300

\*To complete part number, add BK (black), BL (blue), GY (gray), GN (green) or RD (red).



**WARNING!** Do not use clamps with push-on inserts.



# JIFFY FLEX™ 250

## 250 PSI Push-On Hose – Spiral

### Series 7161

A non-conductive spiral construction combined with oil-resistant materials make JIFFY FLEX an excellent choice in applications for air tools and petroleum products, as well as other applications requiring conveyance of mild chemicals or water where a light, flexible hose is needed. Push-On couplings insert easily and hold tightly. No clamps or special tools are needed. Available in various colors for easy identification in color-coded applications. Flame resistant cover is MSHA approved and branded with an MSHA approval number. **NOTE: Not recommended for impulsing applications. NOTE: Do not use for hot, dry air applications.**  
4:1 Design factor

### >> Silicone free, non-conductive

-  7161-\*BK
-  7161-\*BL
-  7161-\*GY
-  7161-\*GN
-  7161-\*RD

<b>Tube</b>	Black Nitrile
<b>Cover</b>	Neoprene
<b>Reinforcement</b>	Multiple Textile Spirals
<b>Temperature Range</b>	-20°F to +180°F (-29°C to +82°C)
<b>Electrical Properties</b>	Non-conductive with a minimum resistance one megohm per inch at 1000 volts DC.
<b>Branding Example</b>	PARKER 7161 JIFFY FLEX™ 250 PUSH-ON HOSE 1/4 in. ID 250 PSI MAX WP MSHA# ELECTRICALLY NON-CONDUCTIVE MADE IN USA B2 (DATE CODE)
<b>Brand Description</b>	Ink Brand - Various letter colors
<b>Compare to</b>	Goodyear InstaGrip 250; Boston Easy Couple; Thermoid Flex-Loc Push On

**LENGTHS:** 500 ft. reel - Random lengths on reels (±50 ft.) 85% 1 piece, 15% 2 pieces, Max. 2 pieces, 50 ft. min. length.

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

### Applications

- Air Tools
- Petroleum Products
- Automotive Plants

Part No.*	ID (in.)	ID (mm)	Reinf. Spirals	OD (in.)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
7161-25250	¼	6.35	2	0.520	13.21	10	3.0	250
7161-38250	⅜	9.53	2	0.650	16.38	14	3.0	250
7161-50250	½	12.70	2	0.781	19.81	17	5.0	250

\* Add BK (black), BL (blue), GY (gray), GN (green) or RD (red) to complete part number.



**WARNING!** Do not use clamps with push-on inserts.



## THORO-FLO® Multi-Purpose Hose

### Series 7101 (Red) / 7119 (Black)

A tough, versatile, multi-purpose hose designed to handle many jobs. The tube is compounded to provide maximum oil resistance. THORO-FLO® hose may be used to transmit air, water, oil and many chemicals in service up to 300 PSI. Exceeds RMA - Class A Oil resistance. **NOTE: Do not use for hot, dry air applications.**  
4:1 Design factor

### >> Superior kink and stretch resistance

Tube	Black Nitrile
Cover	Black or Red Neoprene
Reinforcement	One or multiple textile braids
Temperature Range	-20°F to +212°F (-29°C to +100°C)
Branding	PARKER SERIES 7101 THORO-FLO® 1/4 ID (6.4 MM) XXX PSI MADE IN USA
Brand Description	Ink Brand - White letter color
Compare to	Thermold Maxecon/GP

**LENGTHS:** Random lengths on 650 ft. reels, 725 ft. max., 400 ft. min., with 50 ft. min. length, max 3 pieces.

**COUPLINGS:** For permanent crimp specifications, refer to CrimpSource. Other available coupling options: Series 7611, 7615, 7692, 7628. For assembly guidelines and additional coupling options, refer to NAHAD Industrial Hose Assembly Guidelines.



7101



7119

### Applications

- Transfer of Air, Oil and Water
- Hose Reels

Part No.	ID (in.)	ID (mm)	Reinf. Layers	ID (in.)	ID (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
-251	1/4	6.4	1	0.500	12.7	9	2.5	250
-252	1/4	6.4	2	0.594	15.1	15	3.3	300
-311	5/16	7.9	1	0.625	15.9	14	3.3	250
-312	5/16	7.9	2	0.656	16.7	17	3.5	300
-381	3/8	9.5	1	0.687	17.4	17	3.5	250
-382	3/8	9.5	2	0.719	18.3	19	4.0	300
-501	1/2	12.7	1	0.812	20.6	21	4.5	250
-502	1/2	12.7	2	0.875	22.2	26	4.8	300



## DAY-FLO® Special Purpose Hose Series 7134 (Red) / 7187 (Black)

A tough, versatile, multi-purpose hose designed to handle many jobs. The tube is compounded to provide maximum oil resistance. DAY-FLO® hose may be used to transfer air, water, oil and many chemicals in service up to 300 PSI. Tube exceeds RMA - Class A Oil resistance. Braided reinforcement for maximum kink resistance. **NOTE: Do not use for hot, dry air applications.**

4:1 Design factor

### >> Superior kink and stretch resistance

<b>Tube</b>	Black Nitrile
<b>Cover</b>	Black or Red Neoprene
<b>Reinforcement</b>	One or multiple textile braids
<b>Temperature Range</b>	-20°F to +212°F (-29°C to +100°C)
<b>Branding</b>	PARKER SERIES 7134 DAY-FLO® 3/16 ID (4.8 MM) XXX PSI MAX WP MADE IN USA
<b>Brand Description</b>	Ink Brand - White letter color
<b>Compare to</b>	Gates 19B Plantmaster; Boston Perfection 300

**LENGTHS:** Random lengths on 500 ft. nominal reels, 725 ft. max, 400 ft. min. 3 pieces max., with 50 ft. min. length.

**COUPLINGS:** For permanent crimp specifications, refer to CrimpSource. Other available coupling options: Series 7611, 7615, 7692, 7628. For assembly guidelines and additional coupling options, refer to NAHAD Industrial Hose Assembly Guidelines.



7134



7187

### Applications

- Transfer of Air, Oil and Water
- Hose Reels

Part No.	ID (in.)	ID (mm)	Reinf. Braids	OD (in.)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
-191	3/16	4.8	1	0.437	11.1	8	2.0	250
-251	1/4	6.4	1	0.500	12.7	9	2.5	250
-252	1/4	6.4	2	0.594	15.1	15	3.3	300
-311	5/16	7.9	1	0.625	15.9	14	3.0	250
-312	5/16	7.9	2	0.656	16.7	17	3.5	300
-381	3/8	9.5	1	0.687	17.4	17	3.5	250
-382	3/8	9.5	2	0.719	18.3	19	4.0	300
-501	1/2	12.7	1	0.812	20.6	21	4.5	250
-502	1/2	12.7	2	0.875	22.2	26	4.8	300



## GRIZZLY™ 500 Multi-Purpose Hose

### Series 7107

The GRIZZLY™ 500 Hose is a premium hose designed for multiple uses. With its modified NBR/PVC cover compound, abrasion and oil resistance has been significantly improved. GRIZZLY 500 Hose is the answer for numerous applications where a heavy duty hose construction is required. It has the toughness of a braided hose in a flexible spiral construction. GRIZZLY 500 Hose meets MSHA Flame Resistance requirements and is electronically non-conductive with a minimum resistance of one megohm per inch at 1000 volts DC. The tube of the GRIZZLY™ hose exceeds RMA Class A Oil Resistance. **NOTE: Do not use for hot dry air applications.**

4:1 Design factor

### >> Toughness of a braided hose with the flexibility of a spiral hose

Tube	Black Nitrile
Cover	Yellow NBR/PVC blend
Reinforcement	Multiple aramid plies
Temperature Range	-40°F to +212°F (-40°C to +100°C)
Branding	Side 1: PARKER SERIES 7107 GRIZZLY™ 1/4 ID (6.4 MM) 500 PSI MAX WP Side 2: ELECTRICALLY NON-CONDUCTIVE MSHA IC-123/20 MADE IN USA (DATE CODE)
Brand Description	Ink Brand - Black letter color
Compare to	Gates Terminator; Goodyear Gorilla; Boston Mineforce

**LENGTHS:** Reel quantities: ¼ in. = 750 ft., ⅜ in. = 650 ft., ½ in. = 500 ft., ¾ in. = 400 ft., 1 in. = 300 ft., +/- 50 ft., 1¼" = 250 ft., max. 2 pieces, 50 ft. min. length.

**COUPLINGS:** For permanent crimp specifications, refer to CrimpSource. Other available coupling options: Series 7611, 7615, 7692, 7628. For assembly guidelines and additional coupling options, refer to NAHAD Industrial Hose Assembly Guidelines.

7107

### Applications

- Agricultural
- Foundry
- Factories
- Mines
- Jackhammers
- Heavy-duty Air Service

Part No.	ID (in.)	ID (mm)	Reinf. Plies	OD (in.)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec.WP
7107-25500	¼	6.4	4	0.625	15.9	15	2.0	500
7107-38500	⅜	9.5	4	0.750	19.1	19	2.5	500
7107-50500	½	12.7	4	0.906	22.2	26	3.0	500
7107-75500	¾	19.1	4	1.187	30.1	39	4.5	500
7107-100500	1	25.4	4	1.500	38.1	56	6.0	500
7107-125500	1¼	31.8	4	1.800	45.7	81	9.0	500





## WHIPPET® 200 Air Hose

### Series 7137

Designed for light duty air lines and air hose whip ends. It is lightweight, flexible and oil resistant - ideal for industrial bench work.

4:1 Design factor

### >> Lightweight and kink resistant

<b>Tube</b>	Black Nitrile
<b>Cover</b>	Black Neoprene
<b>Reinforcement:</b>	One textile braid
<b>Temperature Range</b>	-40°F to +180°F (-40°C to +82°C)
<b>Branding</b>	AIR SERVICE 200 PSI WP (DATE CODE)
<b>Brand Description</b>	Ink Brand - White letter color
<b>Compare to</b>	Goodyear Horizon 200; Boston Easy Couple

**LENGTHS:** ¼ in. = 400 ft. - 725 ft. 5 pieces max, with 50 ft. min. length; 5/16 in. & 3/8 in. = 400 ft. - 725 ft. 3 pieces max, with 50 ft. min. length.

**COUPLINGS:** For permanent crimp specifications, refer to CrimpSource. Other available coupling options: Series 7611, 7692, 7628. For assembly guidelines and additional coupling options, refer to NAHAD Industrial Hose Assembly Guidelines.

Part No.	ID (in.)	ID (mm)	Reinf. Braids	OD (in.)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
7137-251	¼	6.4	1	0.437	11.1	7	2.0	200
7137-311	5/16	7.9	1	0.531	13.5	9	2.5	200
7137-381	3/8	9.5	1	0.625	15.9	11	3.5	200

7137

### Applications

- Hose Whips
- Air Tools
- Light-duty Air Service



## MAXIFLEX® Air Hose

### Series 7308

MAXIFLEX® hose is light and flexible, yet sufficiently rugged to withstand the abuse and hard service found in mining and construction. It has excellent resistance to abrasion, gouging and weathering.

3:1 Design factor

### >> Abrasion resistant for tough environments

<b>Tube</b>	Black SBR
<b>Cover</b>	Yellow SBR
<b>Reinforcement</b>	Multiple textile plies
<b>Temperature Range</b>	-20°F to +200°F (-29°C to +93°C)
<b>Branding</b>	PARKER SERIES 7308 MAXIFLEX AIR HOSE 250 PSI WP MADE IN USA
<b>Brand Description</b>	Embossed Brand
<b>Compare to</b>	Goodyear Plicord Air 300

**LENGTHS:** 100 ft. lengths up to 200 ft. on quotation.

**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. Plies	OD (in.)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
7308-1004	1	25.4	2	1.488	37.8	59	6.0	250
7308-1254	1¼	31.8	2	1.740	44.2	71	7.5	250
7308-1504	1½	38.1	2	2.031	51.6	95	8.5	250
7308-2004	2	50.8	4	2.598	66.0	134	14.0	250
7308-2504	2½	63.5	4	3.098	78.7	163	24.0	250
7308-3004	3	76.2	4	3.598	91.4	193	36.0	250

7308

### Applications

- Mining
- Construction
- Water and Air Transfer



## MAXIMAIRE® Heavy Duty Non-Conductive Air Hose Series 7201

This hose is designed for air drills and pneumatic service in mines, quarries, general construction and industrial jobs where a heavy duty braided hose is needed. Built with an oil resistant tube and an oil and abrasive resistant cover. Hose is electrically non-conductive with a minimum resistance of one megohm per inch at 1000 volts, DC. 4:1 Design factor

### >> Non-conductive and rugged for industrial jobs

<b>Tube</b>	White Neoprene
<b>Cover</b>	Green Hypalon
<b>Reinforcement</b>	Multiple textile braids
<b>Temperature Range</b>	-20°F to +180°F (-29°C to +82°C)
<b>Branding</b>	PARKER USA 7201 MAXIMAIRE HEAVY DUTY AIR HOSE 2 1/2 ID XXX PSI MAX WP (DATE CODE)
<b>Brand Description</b>	Embossed Brand
<b>Compare to</b>	Goodyear Ortac 400; Boston Shock Safe, Mineforce

**LENGTHS:** Random lengths on reels. ½" and ¾" reels are 450 ft. – 550 ft. each and 1" reels are 400 ft. – 600 ft. All reels have a max. of 5 pieces, shortest piece 50 ft; 1¼" thru 2" 150 ft. in cartons max. of 3 pieces, 50 ft. min. length.

**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.

7201

### Applications

- Air Drills
- High Pressure Air Service
- Slurries

Part No.	ID (in.)	ID (mm)	Reinf. Braids	OD (in.)	OD (mm)	Approx. Wt. of 100 Ft.	Min. Bend Radius	Max. Rec. WP
7201-502A	½	12.7	2	0.938	23.8	31	5.0	500
7201-502050	½	12.7	2	0.938	23.8	31	5.0	500
7201-502100	½	12.7	2	0.938	23.8	31	5.0	500
7201-752A	¾	19.1	2	1.250	31.8	48	6.5	500
7201-752050	¾	19.1	2	1.250	31.8	48	6.5	500
7201-752100	¾	19.1	2	1.250	31.8	48	6.5	500
7201-1002A	1	25.4	2	1.562	39.7	70	8.0	500
7201-1002050	1	25.4	2	1.562	39.7	70	8.0	500
7201-1002100	1	25.4	2	1.562	39.7	70	8.0	500
7201-1252K	1¼	31.8	2	1.813	46.1	81	9.0	350
7201-1503K	1½	38.1	3	2.125	54.0	106	13.0	350
7201-2003K	2	50.8	3	2.656	67.5	153	15.0	350
7201-2503K	2½	63.5	3	3.250	82.6	210	22.0	300



## DRAGON BREATH® Hot Air Hose

### Series 7281

This hose is specifically designed to convey hot air at +300° F continuous and +350° F intermittent from the compressor or blower on dry material unloading systems. The EPDM tube and cover offer excellent resistance to heat as well as to weather and ozone.

4:1 Design factor

### >> Withstands high temperatures from compressors

<b>Tube</b>	Black EPDM
<b>Cover</b>	Black EPDM
<b>Reinforcement</b>	Multiple textile braids with helix wire
<b>Temperature Range</b>	-30°F to +300°/350°F (-34°C to +149°/177°C)
<b>Branding</b>	PARKER USA 7281 DRAGON BREATH® HOT AIR HOSE 1-1/2 ID 175 PSI MAX WP 001
<b>Brand Description</b>	Tape Brand - White Letters
<b>Compare to</b>	Gates Hot Air Blower; Goodyear Plicord Torrid Air; Titan Hot Air Blower; Boston Wildcat Hot Air

**LENGTHS:** 100 ft. lengths.

**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. Plies	OD (in.)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
7281-1500	1½	38.1	2	2.055	52.2	97	4.0	175
7281-2000	2	50.8	2	2.562	65.1	126	6.0	175
7281-3000	3	76.2	2	3.571	90.7	200	12.0	175
7281-4000	4	102.0	2	4.614	117.2	278	16.0	175

7281

### Applications

- Dry Material Unloading
- Air Compressors



**WARNING!** Cam and Groove Type Fittings are not recommended for use on this product when used in high temperature applications!



## MPW – 1000® Multi-Purpose Hose Series 7204

This versatile multi-purpose hose is ideal for rugged service in many industrial and high pressure steam cleaning applications. In addition to air and water service, the oil resistant tube and cover will handle a variety of acids and chemicals. Suitable for saturated steam service to 150 PSI and temperatures to 368° F. Also suitable to convey hot tar, wax and glue at 300° F continuous, 350° F intermittent.

4:1 Design factor (10:1 for 150 PSI steam applications)

### >> Withstands high temperatures in multiple uses

<b>Tube</b>	Black Nitrile
<b>Cover</b>	Perforated Black Neoprene
<b>Reinforcement</b>	One wire braid
<b>Temperature Range</b>	-20°F to +300°/350°/368°F (steam) (-29°C to +149°/177°/187°C)
<b>Branding</b>	PARKER 7204 - MPW 1000 PSI MAX WP (DATE CODE) MADE IN USA
<b>Brand Description</b>	Embossed Brand
<b>Compare to</b>	Gates 319MB Gold Master

**LENGTHS:** Random lengths on 500 ft. nominal reels, 50 ft. min. length. Max. 600 ft., min. 400 ft. 5 pieces max. per reel with 50 ft. length.

**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.

7204

### Applications

- Steam Service
- Acid and Chemical Transfer
- Hot Tar, Wax and Glue

Part No.	ID (in.)	ID (mm)	Reinf. Layers	OD (in.)	OD (mm)	Approx Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP	Max. Steam WP
7204-381	3/8	9.5	1	0.781	19.8	28	5.0	1000	150
7204-501	1/2	12.7	1	0.906	23.0	34	7.0	1000	150
7204-751	3/4	19.1	1	1.187	30.1	52	9.5	1000	150
7204-1001	1	25.4	1	1.500	38.1	75	12.0	1000	150



7251

## Applications

- Bull Hose
- Drill Hose

## THORO-BRAID® Air Hose – MSHA Series 7251

This hose is designed for the most severe service in mines, quarries and heavy construction. Built with a tough neoprene tube to handle air, water, petroleum products and a number of acids and chemicals. The THORO-BRAID® hose cover offers excellent resistance to ozone, weather, abrasion and several acids and chemicals. The cover is also flame resistant with an embossed MSHA legend.

4:1 Design factor

### >> Heavy duty construction for severe environments

<b>Tube</b>	Black Neoprene
<b>Cover</b>	Yellow Hypalon
<b>Reinforcement</b>	One or multiple wire braids
<b>Temperature Range</b>	-20°F to +212°F (-29°C to +100°C)
<b>Branding</b>	PARKER USA 7251 THORO-BRAID® AIR HOSE - WIRE BRAID XXX PSI MAX WP-DE4 FIRE RESISTANT-MSHA IC-123/3 - (DATE CODE) -001
<b>Brand Description</b>	Embossed Brand
<b>Compare to</b>	Gates 500 MP/Air Drill; Goodyear Ultrabraid Steel Air; Kuriyama T130AK

**LENGTHS:** 150 ft. in cartons, max. of 3 pieces, 50 ft. min. length. 4" is coiled, tied and plastic tire wrapped.

\*7251-4002K is tire wrapped and packaged in either 6/50 ft. or 3/100 ft.

**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. Layers	OD (in.)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
7251-1501K	1½	38.1	1	2.062	52.4	122	20.0	600
7251-2002K	2	50.8	2	2.656	67.5	189	25.0	600
7251-2502K	2½	63.5	2	3.156	80.2	230	32.0	500
7251-3002K	3	76.2	2	3.656	92.9	273	36.5	500
7251-4002K*	4	101.6	2	4.656	118.3	363	48.0	400



## STINGER™ II

### Mine Air & Water Hose

#### Series 7268

Stinger II hose is a very durable hose manufactured to handle the severe service requirements of underground mine spray service. The bright yellow MSHA cover is flame, oil and abrasion resistant. This hose is also an excellent choice for high pressure air and washdown service.

4:1 Design factor (2 in. - 3.5:1)

#### >> MSHA approved for mine service

<b>Tube</b>	Black Neoprene
<b>Cover</b>	Yellow NBR/PVC
<b>Reinforcement</b>	Wire braid
<b>Temperature Range</b>	-20°F to +212°F (-29°C to +100°C)
<b>Branding</b>	PARKER USA 7268 STINGER II™ 3/4 ID 1000 PSI MAX WP MSHA IC-123/17 B5 (DATE CODE)
<b>Brand Description</b>	Ink Brand - Black letter color
<b>Compare to</b>	Goodyear Minespray, Super Ortac; Gates 1000MP/Mine Spray; Boston Concord Yellow Jack

**LENGTHS:** ¾" and 1" on 500 ft. reels, 5 piece max., 50 ft. min. length. 50 ft., 100 ft., also available, 200 ft. available on quotation.

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

Part No.	ID (in)	ID (mm)	Reinf. Braids	OD (in)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
7268-751	¾	19.1	1	1.045	26.5	36	6.0	1000
7268-1001	1	25.4	1	1.339	34.0	53	8.0	1000
7268-1251	1¼	31.8	1	1.631	41.4	66	12.0	1000
7268-1501	1½	38.1	1	1.890	48.0	86	14.0	1000
7268-2001	2	50.8	1	2.440	62.0	141	18.0	1000

7268

### Applications

- Mines
- Air Tools
- Dust Suppression Systems



## YELLOW BIRD® Air & Water Hose – MSHA

### Series 7284

YELLOW BIRD® hose is designed for high pressure water service in underground mines. The SBR tube, wire braided construction, and nitrile/PVC cover also make it an excellent high pressure air or general purpose hose. The flame resistant yellow cover is branded with the MSHA legend.

4:1 Design factor

### >> MSHA approved for mine service

<b>Tube</b>	Black SBR
<b>Cover</b>	Yellow NBR/PVC, PIN-PRICKED
<b>Reinforcement</b>	One or multiple wire braids
<b>Temperature Range</b>	-20°F to +212°F (-29°C to +100°C)
<b>Branding</b>	PARKER USA 7284 YELLOW BIRD® HOSE (DATE CODE) DE2 XXXX PSI MAX WP MSHA IC-123/17 - FLAME RESISTANT
<b>Brand Description</b>	Ink Brand - Black letter color
<b>Compare to</b>	Thermoid Hercules 1000; Boston Concord Yellow Jack; Gates 1000MP/Mine Spray

**LENGTHS:** Random lengths on nominal 500 ft. reels. 50ft. + 100ft. coils also available.

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

Part No.	ID (in.)	ID (mm)	Reinf. Braids	OD (in.)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
7284-381	3/8	9.5	1	0.688	17.5	25	6.0	1500
7284-501	1/2	12.7	1	0.969	24.6	37	7.0	1000
7284-751	3/4	19.1	1	1.219	31.0	56	9.5	1000
7284-1001	1	25.4	1	1.469	37.3	69	12.0	1000
7284-1252	1 1/4	31.8	2	1.719	43.7	90	15.5	1000

7284

### Applications

- Mines
- Air Tools
- Dust Suppression Systems





**GPH-\*BK**

**GPH-\*BL**

**GPH-\*GY**

**GPH-\*RD**

**GPH-\*YL**

## Applications

- Agricultural Air and Water
- Air & Water Service for Industrial Machinery
- Lubricated Air Systems
- Pneumatics
- Anti-freeze Solutions
- Light Chemical
- Some Acids

# Parker GPH General Purpose Hose

## Series GPH

Exceptionally flexible and lightweight GPH hose has a non-marking cover that has excellent abrasion and tear resistance. Hose is flame retardant and highly resistant to the effects of ozone and exposure to ultra-violet (UV) rays. The hose is electrically non-conductive with a minimum resistance of one megohm per inch at 1000 volts DC. 4:1 Design factor

## >> Flexible and lightweight

<b>Tube</b>	PVC
<b>Cover</b>	PVC
<b>Reinforcement</b>	Two-Spiral Polyester Yarn
<b>Temperature Range</b>	-15°F to +150°F (-25°C to +65°C)
<b>Branding</b>	GPH - 8 - 1/2" - 300 PSI WP - GENERAL PURPOSE - MADE IN USA - (date code)
<b>Brand Description</b>	Ink Brand
<b>Compare to</b>	Goodyear Pliovic 300; Boston Polyforce II

**LENGTHS:** 95% of bulk hose packaging is in one continuous length. If two pieces, length will be in multiples of 50 feet.

**COUPLINGS:** For permanent crimp specifications, refer to CrimpSource. Other available coupling options: Series 55, HY. 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	Vacuum Rating (in.)	Max. Rec. WP
<b>GPH-3</b>	3/16	4.8	2	0.40	10.2	6.2	5/8	25	300
<b>GPH-4</b>	1/4	6.4	2	0.51	13.0	8.1	3/4	23	300
<b>GPH-5</b>	5/16	7.9	2	0.55	14.0	8.7	3/4	23	300
<b>GPH-6</b>	3/8	9.5	2	0.64	16.3	12.3	1	23	300
<b>GPH-8</b>	1/2	12.7	2	0.80	20.3	17.6	1 1/2	17	300
<b>GPH-10</b>	5/8	15.9	2	0.91	23.1	22.1	2 1/2	10	300
<b>GPH-12</b>	3/4	19.1	2	1.07	27.2	25.9	2 3/4	10	300
<b>GPH-16</b>	1	25.4	2	1.33	33.8	36.0	4	5	250



## MEGA BLUE/MEGA RED ORS Air & Water Hose

### Series 7518 (Blue) / 7519 (Red)

Meets or exceeds RMA Grade 1, Class A Oil Resistance Standard. Specially blended tube and cover compounds provide users with the weight and flexibility of thermoplastics combined with the feel and many physical properties of rubber. Excellent for most applications where a more rugged, durable hose is required.

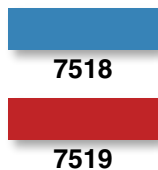
4:1 Design factor

### >> Lightweight yet durable

<b>Tube</b>	Modified PVC
<b>Cover</b>	Rubber Modified Thermoplastic
<b>Reinforcement</b>	Polyester Yarn
<b>Temperature Range</b>	-20°F to +180°F (-29°C to +82°C)
<b>Branding</b>	PARKER MEGA xxxx ORS - (PRESSURE) PSI WP - (ID)" - (ID)MM - MADE IN USA
<b>Brand Description</b>	Ink Brand - White letter color
<b>Compare to</b>	Boston Ultraforce, Jason 4105

**LENGTHS:** 500 ft. reels. Reels are 90% one continuous length. If two pieces, lengths will be in multiples of 50 ft.

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



### Applications

- Air Tools
- Water Hose

Part No.	ID (in.)	ID (mm)	Reinf. Braid	OD (in.)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
-250	¼	6.4	1	0.500	12.7	9	1.0	350
-375	⅜	9.5	1	0.641	16.3	12	1.5	350
-500	½	12.7	1	0.781	19.8	17	2.5	300
-625	⅝	15.9	1	0.890	22.6	20	2.8	250
-750	¾	19.1	1	1.063	27.0	26	6.0	250
-1000	1	25.4	1	1.313	33.4	35	7.0	200

## THERM-O-RED®/THERM-O-BLUE® ORS PVC Air Hose

THERM-O-RED® ORS hoses are made for air, water and moderate chemical applications. The tube is formulated with special additives to significantly increase the amount of oil resistance over normal PVC hoses. This special tube is protected by a non-marking cover. Combined, they provide a lightweight and highly flexible hose which is ideal for many industrial applications.

4:1 Design factor

### >> Non-marking cover with oil resistant tube

<b>Tube</b>	Orange Prime PVC with ORS additives
<b>Cover</b>	Prime PVC
<b>Reinforcement</b>	Polyester Yarn
<b>Temperature Range</b>	-20°F to +140°F (-29°C to +60°C)
<b>Branding</b>	---SWAN THERM-O-RED (BLUE) ORS --- (PRESSURE) PSI WP --- MADE IN USA --- (ID) in. - (ID) MM ---
<b>Brand Description</b>	Ink Brand - White letters (1 in. embossed only)
<b>Compare to</b>	Gates 7746, Goodyear Pliovic Plus 300, Jason 4115, Kentak AT3, Kuriyama K113

**LENGTHS:** 500 ft. reels. Reels are 90% one continuous length. If two pieces, lengths will be in multiples of 50 feet.

**COUPLINGS:** For permanent crimp specifications, refer to CrimpSource. Other available coupling options: Series 7611, 7615, 7692, 7628, 7670. For assembly guidelines and additional coupling options, refer to NAHAD Industrial Hose Assembly Guidelines.

#### THERM-O-RED

Part No.	ID (in.)	ID (mm)	Reinf. Spirals	OD (in.)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
39374	¼	6.4	2	0.500	12.7	8.4	3.0	300
39375	⅜	9.5	2	0.641	16.3	12.2	4.0	300
39376	½	12.7	2	0.781	19.8	16.2	5.0	300
39377	¾	19.1	2	1.031	26.2	20.8	8.0	200

#### THERM-O-BLUE

Part No.	ID (in.)	ID (mm)	Reinf. Spirals	OD (in.)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
39390	¼	6.4	2	0.500	12.7	8.4	3.0	300
39393	⅜	9.5	2	0.641	16.3	11.9	4.0	300
39396	½	12.7	2	0.781	19.8	15.9	5.0	300
39397	¾	19.1	2	1.031	26.2	21.6	8.0	200
39098	1	25.4	2	1.281	32.5	27.9	11.0	200



3937x

3939x

#### Applications

- Mining
- Agriculture
- Pneumatic Tools



339xx

## COMMERCIAL DUTY PVC Air Hose

This professional duty PVC air hose is designed to withstand working pressures up to 300 PSI. It is flexible and lightweight. Assemblies are coupled with 3/8" NPT male brass fittings each end and are equipped with PVC strain relief sleeves and descriptive hose boards.

4:1 Design factor

### >> Rugged yet lightweight

<b>Tube</b>	PVC
<b>Cover</b>	Yellow PVC
<b>Reinforcement</b>	Polyester Yarn
<b>Temperature Range</b>	0°F to +130°F (-18°C to +54°C)
<b>Branding</b>	--- (SIZE)" ID -- (SIZE) MM --- 300 PSI WP -- MADE IN USA ---
<b>Brand Description</b>	Ink Brand - Black letter color
<b>Compare to</b>	Goodyear Pliovic GS, Jason 4103, Kentak ATH, Kuriyama HS 117, Superflex AH

**LENGTHS:** 90% of reels contain one continuous length. If 2 pieces, minimum length is 50 ft.

**COUPLINGS:** NPT brass fittings.

Part No.	ID (in.)	ID (mm)	OD (in.)	OD (mm)	Coupling Size (in.)	Max. Rec. WP	Length	Package	Pkg. Wt.
33903	¼	6.4	0.500	12.7	¼	300	25	10/Carton	21
33904	¼	6.4	0.500	12.7	¼	300	50	5/Carton	21
33932	¼	6.4	0.500	12.7	—	300	500	Reel	44
33913	⅜	9.5	0.595	15.1	¼	300	25	10/Carton	25
33914	⅜	9.5	0.595	15.1	¼	300	50	5/Carton	25
33935	⅜	9.5	0.595	15.1	—	300	500	Reel	53

### Applications

- Air Tools



## HYDRO-AIRE™ PVC Air & Water Hose

Hydro-Aire is an extremely flexible and lightweight PVC hose designed for air and water applications.

4:1 Design factor

### >> Lightweight makes hose ideal for on-the-job use

<b>Tube</b>	Black PVC
<b>Cover</b>	Red or Black PVC
<b>Reinforcement</b>	Polyester Yarn
<b>Temperature Range</b>	-20°F to +130°F (-29°C to +54°C)
<b>Branding</b>	SWAN HYDRO-AIRE - - - (PRESSURE) PSI WP - - - MADE IN USA - - - (SIZE) IN - (SIZE) MM
<b>Brand Description</b>	Ink Brand - White letter color
<b>Compare to</b>	Boston H275; Goodyear Pliovic Plus 250; Kentak ATL; Kuriyama K115

**LENGTHS:** 500 ft. reels. Reels are 90% one continuous length. If two pieces, lengths will be in multiples of 50 feet.

**COUPLINGS:** For permanent crimp specifications, refer to CrimpSource. Other available coupling options: Series 7611, 7615, 7692, 7628, 7670. For assembly guidelines and additional coupling options, refer to NAHAD Industrial Hose Assembly Guidelines.

#### Red Cover

Part No.	ID (in.)	OD (mm)	Reinf. Layers	OD (in.)	OD (mm)	Aprox. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
39362	¼	6.4	2	0.500	12.7	10	2.5	250
39363	⅝	7.9	2	0.593	15.1	12	3.0	250
39364	¾	9.5	2	0.641	16.3	14	3.5	250
39365	½	12.7	2	0.781	19.8	18	5.0	250
39366	⅝	15.9	2	0.921	23.4	22	6.5	250
39367	¾	19.1	2	1.031	26.2	27	7.5	200
39368	1	25.4	2	1.281	32.5	36	10.0	150

#### Black Cover

Part No.	ID (in.)	ID (mm)	Reinf. Layers	OD (in.)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
39382	¼	6.4	2	0.500	12.7	10	2.5	250
39383	⅝	7.9	2	0.593	15.1	12	3.0	250
39384	¾	9.5	2	0.641	16.3	14	3.5	250
39385	½	12.7	2	0.781	19.8	18	5.0	250
39386	⅝	15.9	2	0.921	23.4	22	6.5	250
39387	¾	19.1	2	1.031	26.2	27	7.5	200
39388	1	25.4	2	1.281	32.5	36	10.0	150

3936x

3938x

### Applications

- Air Tools
- Water



7527

## THORO-BRAID® 400 PSI Mine Water Hose

### Series 7527

This highly flexible, lightweight, non-marking hose is designed for use in mine air, water transfer and light chemical transfer. It has a wrapped, sure grip cover for enhanced ease of coiling and abrasion resistance. Good resistance to oil, ozone and ultraviolet (UV) rays. Available in special lengths, packaging and colors.

4:1 Design factor

### >> Rugged construction for harsh environments

<b>Tube</b>	Black PVC Blend
<b>Cover</b>	Yellow Thermoplastic Rubber
<b>Reinforcement</b>	Polyester Yarn
<b>Temperature Range</b>	-28°F to +150°F (-33°C to +66°C)
<b>Branding</b>	PARKER 7527 MINE WATER - (SIZE)" - (SIZE) MM - 400 PSI WP - MADE IN USA -
<b>Brand Description</b>	Ink Brand - Black letter color
<b>Compare to</b>	Boston H1571

**LENGTHS:** 100 ft. coils

**COUPLINGS:** For assembly guidelines and coupling options, refer to NAHAD Industrial Hose Assembly Guidelines.

Part No.	ID (in.)	ID (mm)	Reinf.	OD (in.)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
7527-500	½	12.7	2	0.940	23.9	30	3.0	400
7527-750	¾	19.1	2	1.190	30.2	40	4.8	400
7527-1000	1	25.4	2	1.470	37.3	55	6.5	400

### Applications

- Mining
- High Pressure Air Tools
- Water Washdown

## THORO-BRAID® Low Temp Thermoplastic ORS Push-On Hose

### Series 7534

Excellent for shop air lines, water transfer, light chemical, light vacuum and general industrial applications. Non-conductive. Excellent low temperature flexibility. Available in special lengths, packaging and colors.

4:1 Design factor

>> **Excellent for applications exposed to low temperatures**

<b>Tube</b>	Black ORS Thermoplastic Rubber
<b>Cover</b>	Black ORS Thermoplastic Rubber
<b>Reinforcement</b>	Polyester Yarn
<b>Temperature Range</b>	-45°F to +180°F (-43°C to +82°C)
<b>Branding</b>	PARKER 7534 LOW TEMP THERMOPLASTIC ORS PUSH-ON - (SIZE)" – (SIZE) MM – 250 PSI WP - MADE IN USA -
<b>Brand Description</b>	None
<b>Compare to</b>	Goodyear Insta-Grip 250

**LENGTHS:** 500 ft. reels. Reels are 90% one continuous length. If two pieces, lengths will be in multiples of 50 feet.

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

Part No.	ID (in.)	ID (mm)	Reinf. Braids	OD (in.)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
7534-250	¼	6.4	1	0.495	12.6	4.0	1.8	250
7534-381	⅜	9.5	1	0.657	16.7	6.2	2.3	250
7534-500	½	12.7	1	0.760	19.3	7.0	3.3	250

7534

### Applications

- Shop Air Lines
- Light Vacuum Service
- Water



## ARCTIC EDGE

### Low Temperature Hose

#### Series 7102

Parker's Arctic Edge is a low temperature multi-purpose hose that is suitable for petroleum based oils, water, and air service. By utilizing Parker's superior engineering and global rubber compounding technology, this 300 PSI working pressure hose remains extremely flexible even at the lowest service temperatures. As the name implies, this hose has the "Edge" over all other low temperature products.

4:1 Design factor

#### >> Designed for flexibility in low temperatures

<b>Tube</b>	NBR
<b>Cover</b>	Black Neoprene with a blue stripe
<b>Reinforcement</b>	Multiple Textile Spirals
<b>Temperature Range</b>	-70°F to +212°F (-54°C to +100°C)
<b>Branding</b>	PARKER SERIES 7102 ARCTIC EDGE (-70°F) LOW TEMP (SIZE) ID 300 PSI MAX WP MADE IN USA (DATE CODE)
<b>Brand Description</b>	Ink Brand - White letters on blue stripe
<b>Compare to</b>	Goodyear Arctic Ortac; Thermoid Glacier Multipurpose

**LENGTHS:** All reels are 90% 1 pc., 10% 2 pc., 50 ft. min. (total footage on reels is +/- 50 ft. of length indicated)

**COUPLINGS:** For permanent crimp specifications, refer to CrimpSource. Other available coupling options: Series HY, 43. For assembly guidelines and additional coupling options, refer to NAHAD Industrial Hose Assembly Guidelines.

Part Number	ID (in.)	ID (mm)	OD (in.)	OD (mm)	Reinf. Spirals	Pkg. Reel Length	Approx. Wt. per 100 Ft.	Max. Rec. WP
7102-75304	3/4	19.1	1.156	29.4	4	400	40	300
7102-100304	1	25.4	1.458	37.0	4	300	55	300

7102

### Applications

- Air
- Water
- Petroleum Based Oils





