

**Water**



# Hose Selector Guide – by application

Series	Trademark	Hose Application / Construction / Selector Guide		Tube	Cover	Size Range (in)	Pressure Range (psi)	Temp Range (°F)	Page No.
7079	ECW™	Washdown, medium pressure	Textile reinforced	EPDM	EPDM	3/4	300	-40 / +212	345
7080	HDW™	Washdown, medium pressure	Textile reinforced	EPDM	EPDM	3/4	300	-40 / +212	346
7143	PWD™	Washdown, high pressure	Textile reinforced	EPDM	EPDM	3/8	1500	-40 / +250	344
7180		Spray, medium pressure	Textile reinforced	Nitrile	Nitrile/PVC	1/4 - 3/4	800	-20 / +180	348
7181		Coolant, heater		EPDM	EPDM	1/4 - 1	45-65	-40 / +257	349
7186		Coolant, heater		EPDM	EPDM	1/2 - 3/4	70-125	-40 / +212	350
7247	BLUE RIBBON®	Pressure washer	Wire reinforced	Chloroprene	Chloroprene	1/4 - 1/2	1500	-40 / +250	343
7258	HURRICANE™	Pressure washer	Wire reinforced	Chloroprene	Chloroprene	1/4 - 1/2	3000	-40 / +250	341
7268E		Spray, high pressure	Wire reinforced	Chloroprene	Nitrile/PVC	3/4 - 2	1000	-20 / +212	339
7284		Spray, high pressure	Wire reinforced	SBR	Nitrile/PVC	3/8 - 1-1/4	1000	-20 / +212	340
7306E		Discharge	Standard duty	EPDM	EPDM	1-1/2 - 4	150	-20 / +180	331
7306H	DAY-FLO®	Discharge	Heavy duty	EPDM	EPDM	1-1/2 - 10	150-200	-30 / +212	332
7325	SUPER-FLEX®	Suction	Heavy duty	EPDM	EPDM	1-1/2 - 3	300	-40 / +212	328
7335		Jetting	Medium pressure	SBR	SBR	1-1/4 - 4	500	-40 / +180	336
7360	WILDCATTER®	Washdown, low pressure	Textile reinforced	SBR	SBR	1/2 - 2	150	-20 / +212	347
7392	SUPER-FLEX®	Suction	Standard duty	EPDM	EPDM	1-1/4 - 12	100-150	-40 / +212	324
7392E	SUPER-FLEX®	Suction	Standard duty	EPDM	EPDM	1-1/2 - 6	100-150	-40 / +180	325
7395	E-Z Form™	Coolant		EPDM	EPDM	1/2 - 4	75	-40 / +257	351
ES104		Discharge	Custom Made heavy duty	SBR	SBR	8 - 18	100-175	-40 / +180	334
ES115		Discharge	Custom Made lightweight	SBR	SBR	8 - 18	50-100	-40 / +180	335
EW300		Suction	Custom Made lightweight	SBR	SBR	6-5/8 - 18	45-125	-40 / +180	329
EW301		Suction	Custom Made heavy duty	SBR	SBR	8 - 18	90-150	-40 / +180	330
SS111		Jetting	Heavy duty	SBR	SBR	2 - 6	500-800	-40 / +180	338
SS122		Jetting	Lightweight	SBR	SBR	1-1/4 - 4	300-500	-40 / +180	337
SS155		Discharge	Heavy duty	SBR	SBR	4 - 6	150-200	-40 / +180	333
SW300		Suction	Lightweight	SBR	SBR	6 - 8	100	-40 / +180	327
SW500	WALRUS™	Suction	Standard duty	EPDM	EPDM	2 - 6	150	-40 / +200	326
Assemblies		Garden, water	-	-	-	-	-	-	353

**NOTE:** This is a guide only. It is the responsibility of the end user to select and/or test the most appropriate product for the application. Refer to product pages for specific data. Contact Parker for additional information.

**See the following page for Hose Selector Guide by industry standard.**

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

## Hose Selector Guide – by industry standard

Industry Standards	MSHA	SAE J20R3EC D2
Hose Series	<a href="#">7268E</a> <a href="#">7284</a>	<a href="#">7181</a>

**NOTE:** This is a guide only. It is the responsibility of the end user to select and/or test the most appropriate product for the application. Refer to product pages for specific data. Contact Parker for additional information.

[See the previous page](#) for Hose Selector Guide by application.



# SUPER-FLEX® EPDM Water Suction Hose

## Series 7392

Series 7392 is a suction and discharge hose designed to handle alkalis, brine, glycols, herbicides, mild chemicals, slurries and water. The hose construction incorporates a wire helix that provides full suction capability and kink resistance. The EPDM cover is resistant to abrasion, heat, mild chemicals and weathering. Series 7392 is available in 200-foot continuous lengths.

<b>Tube:</b>	Black EPDM
<b>Reinforcement:</b>	Multiple textile plies with wire helix
<b>Cover:</b>	Black EPDM; wrapped finish
<b>Temp. Range:</b>	-40°F to +212°F (-40°C to +100°C)
<b>Brand Method:</b>	Embossed
<b>Brand Example:</b>	PARKER SERIES 7392 WATER SUCTION & DISCHARGE MADE IN USA
<b>Design Factor:</b>	4:1
<b>Industry Standards:</b>	None applicable
<b>Applications:</b>	<ul style="list-style-type: none"> <li>• Alkalis, brine, glycols, herbicides, mild chemicals, slurries, water</li> <li>• Agriculture, construction, general industrial, irrigation, surface mining</li> </ul>
<b>Vacuum:</b>	Full
<b>Compare to:</b>	Gates Barracuda; Veyance Plicord Con-Ag Water S&D
<b>Packaging:</b>	Coils

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)	Perm Cplg Rec *	Std Pack Qty (ft)	Stock Status **
7392-1250	1-1/4	31.8	2	1.606	40.8	0.52	0.24	5.0	127.0	150	10.3	*	100	N
7392-1500	1-1/2	38.1	2	1.937	49.2	0.83	0.38	6.0	152.4	150	10.3	*	100	Y
7392-2000	2	50.8	2	2.425	61.6	1.04	0.47	7.0	177.8	150	10.3	*	100	Y
7392-2500	2-1/2	63.5	2	2.965	75.3	1.46	0.66	8.0	203.2	150	10.3	*	100	Y
7392-3000	3	76.2	2	3.528	89.6	2.00	0.91	10.0	254.0	150	10.3	*	100	Y
7392-4000	4	107.0	2	4.583	116.4	2.90	1.32	14.0	355.6	150	10.3	*	100	Y
7392-5000	5	127.0	2	5.669	144.0	4.16	1.89	22.0	558.8	100	6.9	*	100	N
7392-6000	6	152.4	4	6.831	173.5	6.22	2.82	30.0	762.0	100	6.9	*	100	Y
7392-600020	6	152.4	4	6.831	173.5	6.22	2.82	30.0	762.0	100	6.9	*	20	Y
7392-8000	8	203.2	4	8.921	226.6	9.32	4.23	38.0	965.2	100	6.9	*	50	N
7392-800020	8	203.2	4	8.921	226.6	9.32	4.23	38.0	965.2	100	6.9	*	20	N
7392-10000	10	254.0	4	10.984	279.0	12.22	5.54	50.0	1270.0	100	7.0	*	50	N
7392-12000	12	304.8	4	13.094	332.6	16.51	7.49	66.0	1676.4	100	7.0	*	50	N

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

**⚠ WARNING!** Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. [Refer to the NAHAD Industrial Hose Assembly Guidelines.](#)



# SUPER-FLEX® EPDM Water Suction Hose

## Series 7392E

Series 7392E is a lightweight suction and discharge hose designed to handle alkalies, brine, glycols, herbicides, mild chemicals, slurries and water. The hose construction incorporates a wire helix that provides full suction capability and kink resistance. The EPDM cover is resistant to abrasion, heat, mild chemicals and weathering.

<b>Tube:</b>	Black EPDM
<b>Reinforcement:</b>	Multiple textile plies with wire helix
<b>Cover:</b>	Black EPDM; wrapped finish
<b>Temp. Range:</b>	-40°F to +180°F (-40°C to +82°C)
<b>Brand Method:</b>	White text on blue stripe
<b>Brand Example:</b>	PARKER SERIES 7392E WATER SUCTION HOSE – XXX PSI MAX WP
<b>Industry Standards:</b>	None applicable
<b>Applications:</b>	<ul style="list-style-type: none"> <li>• Alkalies, brine, glycols, herbicides, mild chemicals, slurries, water</li> <li>• Agriculture, construction, general industrial, irrigation, surface mining</li> </ul>
<b>Vacuum:</b>	Full
<b>Compare to:</b>	Gates Barracuda; Veyance Plicord Con-Ag Water S&D
<b>Packaging:</b>	Coils

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)	Perm Cplg Rec *	Std Pack Qty (ft)	Stock Status **
7392E-1500	1-1/2	38.1	2	1.890	48.0	0.72	0.33	6.0	152.4	150	10.3	*	100	Y
7392E-2000	2	50.8	2	2.440	62.0	1.08	0.49	7.0	177.8	150	10.3	*	100	Y
7392E-2500	2-1/2	63.5	2	2.950	74.9	1.45	0.66	8.0	203.2	150	10.3	*	100	Y
7392E-3000	3	76.2	2	3.500	88.9	1.80	0.82	10.0	254.0	150	10.3	*	100	Y
7392E-4000	4	107.0	2	4.530	115.1	2.43	1.10	22.0	558.8	100	6.9	*	100	Y
7392E-6000	6	152.4	4	6.570	166.9	4.16	1.89	30.0	762.0	100	6.9	*	100	Y

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

**⚠ WARNING!** Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. [Refer to the NAHAD Industrial Hose Assembly Guidelines.](#)



# WALRUS™ EPDM Water Suction Hose

## Series SW500

Series SW500 is a suction and discharge hose designed to handle alkalis, brine, glycols, herbicides, mild chemicals, slurries and water. The hose construction incorporates a dual wire helix that provides full suction capability and kink resistance. The EPDM cover is resistant to abrasion, heat, mild chemicals and weathering.

<b>Tube:</b>	Black EPDM
<b>Reinforcement:</b>	Multiple textile plies with dual wire helix
<b>Cover:</b>	Black EPDM; wrapped finish
<b>Temp. Range:</b>	-40°F to +200°F (-40°C to +93°C)
<b>Brand Method:</b>	Blue text on black stripe
<b>Brand Example:</b>	PARKER SERIES SW500 WALRUS™ EPDM WATER SUCTION HOSE XXX PSI WP MADE IN USA
<b>Design Factor:</b>	4:1
<b>Industry Standards:</b>	None applicable
<b>Applications:</b>	<ul style="list-style-type: none"> <li>• Alkalies, brine, glycols, herbicides, mild chemicals, slurries, water</li> <li>• Agriculture, construction, general industrial, irrigation, surface mining</li> </ul>
<b>Vacuum:</b>	Full
<b>Packaging:</b>	Coils

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)	Perm Cplg Rec *	Std Pack Qty (ft)	Stock Status **
SW500-1500	1-1/2	38.1	2	1.875	47.6	0.53	0.24	6.0	152.4	200	13.8	*	100	Y
SW500-2000	2	50.8	2	2.438	61.9	0.76	0.34	8.0	203.2	150	10.3	*	100	Y
SW500-2500	2-1/2	63.5	2	2.938	74.6	1.14	0.52	11.0	279.4	150	10.3	*	100	N
SW500-3000	3	76.2	2	3.438	87.3	1.46	0.66	14.0	355.6	150	10.3	*	100	Y
SW500-4000	4	101.6	2	4.500	114.3	2.12	0.96	18.0	457.2	150	10.3	*	100	Y
SW500-6000	6	152.4	2	6.625	168.3	3.71	1.68	28.0	711.2	150	10.3	*	100	Y

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

**⚠ WARNING!** Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. [Refer to the NAHAD Industrial Hose Assembly Guidelines.](#)



# Lightweight Water Suction Hose

## Series SW300

Series SW300 is a large diameter, lightweight suction and discharge hose for slurries and water. The hose construction incorporates a dual wire helix that provides full suction capability and kink resistance. The SBR cover is resistant to abrasion and weathering.

**NOTE:** For larger diameter hose, refer to Series EW300.

<b>Tube:</b>	Black SBR
<b>Reinforcement:</b>	Multiple textile plies with dual wire helix
<b>Cover:</b>	Black SBR; wrapped finish
<b>Temp. Range:</b>	-40°F to +180°F (-40°C to +82°C)
<b>Brand Method:</b>	Not branded
<b>Design Factor:</b>	4:1
<b>Industry Standards:</b>	None applicable
<b>Applications:</b>	<ul style="list-style-type: none"> <li>• Slurries, water</li> <li>• Construction, general industrial, surface mines</li> </ul>
<b>Vacuum:</b>	Full
<b>Compare to:</b>	Gates Barracuda; Veyance Plicord Con-Ag Water S&D
<b>Packaging:</b>	Coils

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)	Perm Cplg Rec *	Std Pack Qty (ft)	Stock Status **
SW300-6000	6	152.4	2	6.625	168.3	3.64	1.65	30.0	762.0	100	6.9	*	100	N
SW300-8000	8	203.2	4	9.188	233.4	11.07	5.02	48.0	1219.2	100	6.9	*	100	N

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

**⚠ WARNING!** Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. [Refer to the NAHAD Industrial Hose Assembly Guidelines.](#)



# SUPER-FLEX®

## EPDM Heavy Duty Water Suction Hose

### Series 7325

Series 7325 is a heavy duty, high pressure suction and discharge hose designed to handle alkalis, brine, glycols, herbicides, mild chemicals, slurries and water. The hose construction incorporates a wire helix that provides full suction capability and kink resistance, with a heavy wall and elevated working pressure for durability and superior service. The EPDM cover is resistant to abrasion, heat, mild chemicals and weathering. Series 7325 is available in 200-foot continuous lengths.

**Tube:** Black EPDM  
**Reinforcement:** Multiple textile plies with wire helix  
**Cover:** Black EPDM; wrapped finish  
**Temp. Range:** -40°F to +212°F (-40°C to +100°C)  
**Brand Method:** White text on blue stripe  
**Brand Example:** PARKER SERIES 7325 HD WATER SUCTION 300 PSI MAX WP  
 MADE IN USA

**Design Factor:** 4:1

**Industry Standards:** None applicable

**Applications:**

- Alkalies, brine, glycols, herbicides, mild chemicals, slurries, water
- Agriculture, construction, general industrial, irrigation surface mining

**Vacuum:** Full

**Packaging:** Coils

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)	Perm Cplg Rec *	Std Pack Qty (ft)	Stock Status **
7325-1500	1-1/2	38.1	4	2.094	53.2	1.07	0.48	6.0	152.4	300	20.7	*	100	Y
7325-2000	2	50.8	4	2.661	67.6	1.53	0.69	8.0	203.2	300	20.7	*	100	Y
7325-2500	2-1/2	63.5	4	3.228	82.0	2.11	0.96	10.0	254.0	300	20.7	TM	100	Y
7325-3000	3	76.2	4	3.700	94.0	2.39	1.08	12.0	304.8	300	20.7	*	100	N

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

**⚠ WARNING!** Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. [Refer to the NAHAD Industrial Hose Assembly Guidelines.](#)



# Lightweight Water Suction Hose

Series EW300

## Custom Made Hose

Series EW300 is a large diameter lightweight suction hose designed to handle slurries and water. The hose construction incorporates a wire helix that provides full suction capability and kink resistance, and the SBR cover is resistant to abrasion and weathering.

**NOTE:** For smaller diameter hose, refer to Series SW300.

<b>Tube:</b>	Black SBR
<b>Reinforcement:</b>	Multiple textile plies with wire helix
<b>Cover:</b>	Black SBR; wrapped finish
<b>Temp. Range:</b>	-40°F to +180°F (-40°C to +82°C)
<b>Brand Method:</b>	Black text on blue stripe
<b>Brand Example:</b>	PARKER WATER SERVICE
<b>Design Factor:</b>	3:1
<b>Industry Standards:</b>	None applicable
<b>Applications:</b>	<ul style="list-style-type: none"> <li>• Slurries, water</li> <li>• Agriculture, construction, general industrial, irrigation</li> </ul>
<b>Vacuum:</b>	Full
<b>Couplings:</b>	Built-in ends not available

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)
EW300-6625	6-5/8	168.3	2	7.500	190.5	5.90	2.68	40.0	1016.0	125	8.6
EW300-7000	7	177.8	2	7.875	200.0	7.00	3.18	42.0	1066.8	115	7.9
EW300-7500	7-1/2	190.5	2	8.375	212.7	7.50	3.40	45.0	1143.0	110	7.6
EW300-8000	8	203.2	2	8.875	225.4	8.40	3.81	48.0	1219.2	100	7.0
EW300-8625	8-5/8	219.1	2	9.625	244.5	10.60	4.81	52.0	1320.8	95	6.6
EW300-10000	10	254.0	2	10.969	278.6	13.00	5.90	60.0	1524.0	80	5.5
EW300-10750	10-3/4	273.1	2	11.844	300.8	17.20	7.80	65.0	1651.0	75	5.2
EW300-12000	12	304.8	2	13.125	333.4	18.00	8.16	72.0	1828.8	70	4.8
EW300-12750	12-3/4	323.9	2	13.875	352.4	22.00	9.98	77.0	1955.8	65	4.5
EW300-14000	14	355.6	2	15.125	384.2	24.00	10.89	84.0	2133.6	60	4.1
EW300-16000	16	406.4	2	17.125	435.0	27.30	12.38	96.0	2438.4	50	3.4
EW300-18000	18	457.2	2	19.125	485.8	30.60	13.88	108.0	2743.2	45	3.1

**⚠ WARNING!** Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. [Refer to the NAHAD Industrial Hose Assembly Guidelines.](#)



# Heavy Duty Water Suction Hose

Series EW301

## Custom Made Hose

Series EW301 is a large diameter heavy duty suction hose designed to handle slurries and water. The hose construction incorporates a wire helix that provides full suction capability and kink resistance, and the SBR cover is resistant to abrasion and weathering.

<b>Tube:</b>	Black SBR
<b>Reinforcement:</b>	Multiple textile plies with wire helix
<b>Cover:</b>	Black SBR; wrapped finish
<b>Temp. Range:</b>	-40°F to +180°F (-40°C to +82°C)
<b>Brand Method:</b>	Black text on blue stripe
<b>Brand Example:</b>	PARKER WATER SERVICE
<b>Design Factor:</b>	3:1 (plain ends); 4:1 (built-in ends)
<b>Industry Standards:</b>	None applicable
<b>Applications:</b>	<ul style="list-style-type: none"> <li>• Slurries, water</li> <li>• Agriculture, construction, general industrial, irrigation, surface mining</li> </ul>
<b>Vacuum:</b>	Full
<b>Compare to:</b>	Veyance Versiflo 100
<b>Couplings:</b>	Available with built-in ends per customer specification

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)
EW301-8000	8	203.2	4	9.125	231.8	10.90	4.94	48.0	1219.2	150	10.3
EW301-8625	8-5/8	219.1	4	9.750	247.6	11.70	5.31	56.0	1320.8	150	10.3
EW301-10000	10	254.0	4	11.125	282.6	14.50	6.58	60.0	1524.0	150	10.3
EW301-10750	10-3/4	273.1	4	12.000	304.8	18.80	8.53	68.0	1651.0	150	10.3
EW301-12000	12	304.8	4	13.313	338.2	20.90	9.48	72.0	1828.8	140	9.7
EW301-12750	12-3/4	323.9	4	14.000	355.6	22.10	10.02	80.0	1955.8	130	9.0
EW301-14000	14	355.6	4	15.313	389.0	26.10	11.84	84.0	2133.6	120	8.3
EW301-16000	16	406.4	4	17.313	439.8	29.60	13.43	96.0	2438.4	100	7.0
EW301-18000	18	457.2	4	19.313	490.6	33.20	15.06	108.0	2743.2	90	6.2

**⚠ WARNING!** Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. [Refer to the NAHAD Industrial Hose Assembly Guidelines.](#)



# EPDM Water Discharge Hose

## Series 7306E

Series 7306E is a lightweight discharge hose designed to handle alkalis, brine, glycols, herbicides, mild chemicals, slurries and water. The EPDM cover is resistant to abrasion, heat, mild chemicals and weathering.

<b>Tube:</b>	Black EPDM
<b>Reinforcement:</b>	Multiple textile plies
<b>Cover:</b>	Black EPDM; wrapped finish
<b>Temp. Range:</b>	-20°F to +180°F (-29°C to +82°C)
<b>Brand Method:</b>	White text on blue stripe
<b>Brand Example:</b>	PARKER SERIES 7306E WATER DISCHARGE HOSE 150 PSI MAX WP
<b>Industry Standards:</b>	None applicable
<b>Applications:</b>	<ul style="list-style-type: none"> <li>• Alkalies, brine, glycols, herbicides, mild chemicals, slurries, water</li> <li>• Agriculture, construction, general industrial, irrigation, surface mining</li> </ul>
<b>Vacuum:</b>	Not recommended
<b>Compare to:</b>	Veyance Plicord Water Discharge 150
<b>Packaging:</b>	Coils

Part Number	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kg/ft)	Max Rec WP (psi)	Max Rec WP (bar)	Perm Cplg Rec *	Std Pack Qty (ft)	Stock Status **
7306E-1500	1-1/2	38.1	2	1.800	46.0	0.42	0.19	150	10.3	*	100	Y
7306E-2000	2	50.8	2	2.350	58.4	0.65	0.29	150	10.3	*	100	Y
7306E-2500	2-1/2	63.5	2	2.880	71.1	0.80	0.36	150	10.3	*	100	Y
7306E-3000	3	76.2	2	3.450	84.4	1.25	0.57	150	10.3	*	100	Y
7306E-4000	4	102.0	2	4.450	110.8	1.40	0.64	150	10.3	*	100	Y

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

**⚠ WARNING!** Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. [Refer to the NAHAD Industrial Hose Assembly Guidelines.](#)



## DAY-FLO® EPDM Heavy Duty Water Discharge Hose

### Series 7306H

Series 7306H is a heavy duty discharge hose designed to handle alkalis, brine, glycols, herbicides, mild chemicals, slurries and water. The hose construction incorporates a heavy wall and elevated working pressure for durability and superior service. The EPDM cover is resistant to abrasion, heat, mild chemicals and weathering. Series 7306H is available in 200-foot continuous lengths.

<b>Tube:</b>	Black EPDM
<b>Reinforcement:</b>	Multiple textile plies
<b>Cover:</b>	Black EPDM; wrapped finish
<b>Temp. Range:</b>	-30°F to +212°F (-34°C to +100°C)
<b>Brand Method:</b>	White text on blue stripe
<b>Brand Example:</b>	PARKER SERIES 7306H DAY-FLO H.D. WATER DISCHARGE HOSE XXX PSI MAX WP MADE IN USA 001 (LOT#)
<b>Design Factor:</b>	4:1
<b>Industry Standards:</b>	None applicable
<b>Applications:</b>	<ul style="list-style-type: none"> <li>• Alkalis, brine, glycols, herbicides, mild chemicals, slurries, water</li> <li>• Agriculture, construction, general industrial, irrigation, surface mining</li> </ul>
<b>Vacuum:</b>	Not recommended
<b>Compare to:</b>	Kuriyama Heavy Water Discharge; Veyance Plicord HD Water Discharge
<b>Packaging:</b>	Coils

Part Number	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kg/ft)	Max Rec WP (psi)	Max Rec WP (bar)	Perm Cplg Rec *	Std Pack Qty (ft)	Stock Status **
7306H-1500	1-1/2	38.0	4	2.032	51.6	0.85	0.39	200	13.8	*	100	N
7306H-2000	2	50.8	4	2.536	64.4	1.10	0.50	200	13.8	*	100	Y
7306H-2500	2-1/2	63.5	4	3.050	77.4	1.34	0.61	200	13.8	*	100	Y
7306H-3000	3	76.2	4	3.550	90.1	1.59	0.72	200	13.8	*	100	N
7306H-4000	4	101.6	4	4.556	115.7	2.10	0.95	200	13.8	*	100	Y
7306H-5000	5	127.0	4	5.582	141.7	2.75	1.25	200	13.8	*	100	N
7306H-6000	6	152.4	4	6.646	168.8	3.30	1.50	200	13.8	*	100	Y
7306H-8000	8	203.2	4	8.644	219.6	4.35	1.97	200	13.8	*	100	N
7306H-10000	10	254.0	4	10.646	270.4	5.40	2.45	150	10.3	*	50	N

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

**⚠ WARNING!** Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. [Refer to the NAHAD Industrial Hose Assembly Guidelines.](#)



# Medium Duty Water Discharge Hose

## Series SS155

Series SS155 is a large diameter, medium duty discharge hose designed to handle slurries and water. The SBR cover is resistant to abrasion and weathering.

<b>Tube:</b>	Black SBR
<b>Reinforcement:</b>	Multiple textile plies
<b>Cover:</b>	Black SBR; wrapped finish
<b>Temp. Range:</b>	-40°F to +180°F (-40°C to +82°C)
<b>Brand Method:</b>	Not branded
<b>Design Factor:</b>	4:1
<b>Industry Standards:</b>	None applicable
<b>Applications:</b>	<ul style="list-style-type: none"> <li>• Slurries, water</li> <li>• Construction, general industrial, surface mines</li> </ul>
<b>Vacuum:</b>	Not recommended
<b>Packaging:</b>	Coils

Part Number	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kg/ft)	Max Rec WP (psi)	Max Rec WP (bar)	Perm Cplg Rec *	Std Pack Qty (ft)	Stock Status **
SS155-4000	4	101.6	4	4.438	112.7	1.39	0.63	200	13.8	*	100	N
SS155-6000	6	152.4	4	6.438	163.5	2.02	0.92	150	10.3	*	100	N

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

**⚠ WARNING!** Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. [Refer to the NAHAD Industrial Hose Assembly Guidelines.](#)



# Heavy Duty Water Discharge Hose

Series ES104

## Custom Made Hose

Series ES104 is a large diameter heavy duty discharge hose designed to handle slurries and water. The hose construction incorporates a heavy wall and elevated working pressure for durability and superior service, and the SBR cover is resistant to abrasion and weathering.

<b>Tube:</b>	Black SBR
<b>Reinforcement:</b>	Multiple textile plies
<b>Cover:</b>	Black SBR; wrapped finish
<b>Temp. Range:</b>	-40°F to +180°F (-40°C to +82°C)
<b>Brand Method:</b>	Black text on blue stripe
<b>Brand Example:</b>	PARKER WATER SERVICE
<b>Design Factor:</b>	3:1 (plain ends); 4:1 (built-in ends)
<b>Industry Standards:</b>	None applicable
<b>Applications:</b>	<ul style="list-style-type: none"> <li>• Slurries, water</li> <li>• Agriculture, construction, general industrial, irrigation, surface mining</li> </ul>
<b>Vacuum:</b>	Not recommended
<b>Couplings:</b>	Available with built-in ends per customer specification

Part Number	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kg/ft)	Max Rec WP (psi)	Max Rec WP (bar)
ES104-8000	8	203.2	4	8.668	220.7	5.00	2.27	175	12.1
ES104-8625	8-5/8	219.1	4	9.344	237.3	5.50	2.49	175	12.1
ES104-10000	10	254.0	4	10.688	271.5	6.20	2.81	150	10.3
ES104-10750	10-3/4	273.1	4	11.500	292.1	6.70	3.04	150	10.3
ES104-12000	12	304.8	4	12.688	322.3	7.00	3.18	140	9.7
ES104-12750	12-3/4	323.9	4	13.500	342.9	7.80	3.54	130	9.0
ES104-14000	14	355.6	4	14.688	373.1	8.50	3.86	120	8.3
ES104-16000	16	406.4	4	16.531	419.9	9.70	4.40	100	7.0
ES104-18000	18	457.2	4	18.688	474.7	11.00	4.99	90	6.2



# Lightweight Water Discharge Hose

Series ES115

## Custom Made Hose

Series ES115 is a large diameter lightweight discharge hose designed to handle slurries and water. The hose construction incorporates a medium wall, and the SBR cover is resistant to abrasion and weathering.

<b>Tube:</b>	Black SBR
<b>Reinforcement:</b>	Multiple textile plies
<b>Cover:</b>	Black SBR; wrapped finish
<b>Temp. Range:</b>	-40°F to +180°F (-40°C to +82°C)
<b>Brand Method:</b>	Black text on blue stripe
<b>Brand Example:</b>	PARKER WATER SERVICE
<b>Design Factor:</b>	3:1
<b>Industry Standards:</b>	None applicable
<b>Applications:</b>	<ul style="list-style-type: none"> <li>• Slurries, water</li> <li>• Agriculture, construction, general industrial, irrigation</li> </ul>
<b>Vacuum:</b>	Not recommended
<b>Couplings:</b>	Built-in ends not available

Part Number	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kg/ft)	Max Rec WP (psi)	Max Rec WP (bar)
ES115-8000	8	203.2	2	8.500	215.9	3.90	1.77	100	7.0
ES115-8625	8-5/8	219.1	2	9.125	231.8	4.30	1.95	95	6.6
ES115-10000	10	254.0	2	10.531	267.5	5.00	2.27	80	5.5
ES115-10750	10-3/4	273.1	2	11.313	287.3	5.30	2.40	75	5.2
ES115-12000	12	304.8	2	12.531	318.3	6.00	2.72	70	4.8
ES115-12750	12-3/4	323.9	2	13.313	338.1	6.40	2.90	65	4.5
ES115-14000	14	355.6	2	14.531	369.1	7.00	3.18	60	4.1
ES115-16000	16	406.4	2	16.531	419.9	7.90	3.58	50	3.4
ES115-18000	18	457.2	2	18.531	470.7	8.90	4.04	45	3.1

**⚠ WARNING!** Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. [Refer to the NAHAD Industrial Hose Assembly Guidelines.](#)



# High Pressure Water Jetting Hose

## Series 7335

Series 7335 is a standard duty jetting hose designed to handle slurries and water. The hose construction provides high pressure, high volume flow for cleanup and washdown applications. The SBR cover is resistant to abrasion and weathering. Series 7335 is available in 200-foot continuous lengths.

<b>Tube:</b>	Black SBR
<b>Reinforcement:</b>	Multiple textile plies
<b>Cover:</b>	Black SBR; wrapped finish
<b>Temp. Range:</b>	-40°F to +180°F (-40°C to +82°C)
<b>Brand Method:</b>	Black text on blue stripe
<b>Brand Example:</b>	PARKER SERIES 7335 WATER JETTING HOSE 500 PSI MAX WP MADE IN USA (LOT#)
<b>Design Factor:</b>	4:1
<b>Industry Standards:</b>	None applicable
<b>Applications:</b>	<ul style="list-style-type: none"> <li>• Slurries, water</li> <li>• Cable cover, cleaning, stripping, washdown</li> <li>• Construction, general industrial, oil field, shipyards</li> </ul>
<b>Vacuum:</b>	Not recommended
<b>Packaging:</b>	Coils

Part Number	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kg/ft)	Max Rec WP (psi)	Max Rec WP (bar)	Perm Cplg Rec *	Std Pack Qty (ft)	Stock Status **
7335-1250	1-1/4	31.8	2	1.750	44.0	0.58	0.26	500	34.5	*	100	N
7335-1500	1-1/2	38.1	2	2.008	51.0	0.68	0.31	500	34.5	*	100	N
7335-2000	2	50.8	4	2.637	67.0	1.11	0.50	500	34.5	*	100	N
7335-2500	2-1/2	63.5	4	3.165	80.4	1.43	0.65	500	34.5	*	100	N
7335-3000	3	76.2	4	3.736	94.9	1.83	0.83	500	34.5	*	100	N
7335-4000	4	101.6	6	4.898	124.4	2.90	1.32	500	34.5	*	100	Y

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

**⚠ WARNING!** Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. [Refer to the NAHAD Industrial Hose Assembly Guidelines.](#)



# Lightweight High Pressure Water Jetting Hose

## Series SS122

Series SS122 is a lightweight, high pressure, high volume water jetting hose for cleaning, stripping and washdown applications. The SBR cover is resistant to abrasion and weathering.

<b>Tube:</b>	Black SBR
<b>Reinforcement:</b>	Multiple textile plies
<b>Cover:</b>	Black SBR; wrapped finish
<b>Temp. Range:</b>	-40°F to +180°F (-40°C to +82°C)
<b>Brand Method:</b>	Black text on blue stripe
<b>Brand Example:</b>	PARKER SS122 HIGH PRESSURE JETTING HOSE XXX PSI WP MADE IN USA
<b>Design Factor:</b>	4:1
<b>Industry Standards:</b>	None applicable
<b>Applications:</b>	<ul style="list-style-type: none"> <li>• Slurries, water</li> <li>• Cleaning, stripping, washdown</li> <li>• Construction, general industrial, oil field, shipyards</li> </ul>
<b>Vacuum:</b>	Not recommended
<b>Packaging:</b>	Coils

Part Number	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kg/ft)	Max Rec WP (psi)	Max Rec WP (bar)	Perm Cplg Rec *	Std Pack Qty (ft)	Stock Status **
SS122-1250	1-1/4	31.8	2	1.688	42.9	0.49	0.22	500	34.5	*	100	Y
SS122-1500	1-1/2	38.1	2	1.938	49.2	0.60	0.27	500	34.5	*	100	Y
SS122-2000	2	50.8	2	2.500	63.5	0.96	0.44	500	34.5	*	100	Y
SS122-2500	2-1/2	63.5	2	3.000	76.2	1.15	0.52	500	34.5	*	100	Y
SS122-3000	3	76.2	2	3.500	88.9	1.36	0.62	500	27.6	*	100	N
SS122-4000	4	101.6	2	4.500	114.3	1.75	0.79	300	20.7	*	100	Y

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

**⚠ WARNING!** Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. [Refer to the NAHAD Industrial Hose Assembly Guidelines.](#)



# High Pressure Water Jetting Hose

## Series SS111

Series SS111 is a heavy duty jetting hose for slurries and water. The hose construction provides high pressure, high volume flow for cleanup and washdown applications, and the SBR cover is resistant to abrasion and weathering.

<b>Tube:</b>	Black SBR
<b>Reinforcement:</b>	Multiple textile plies
<b>Cover:</b>	Black SBR; wrapped finish
<b>Temp. Range:</b>	-40°F to +180°F (-40°C to +82°C)
<b>Brand Method:</b>	Black text on blue stripe
<b>Brand Example:</b>	PARKER SERIES SS111 HIGH PRESSURE WATER JETTING XXX PSI WP MADE IN USA
<b>Design Factor:</b>	4:1
<b>Industry Standards:</b>	None applicable
<b>Applications:</b>	<ul style="list-style-type: none"> <li>• Slurries, water</li> <li>• Cable cover, cleaning, stripping, washdown</li> <li>• Construction, general industrial, oil field, shipyards</li> </ul>
<b>Vacuum:</b>	Not recommended
<b>Packaging:</b>	Coils

Part Number	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kg/ft)	Max Rec WP (psi)	Max Rec WP (bar)	Perm Cplg Rec *	Std Pack Qty (ft)	Stock Status **
SS111-2000	2	50.8	6	2.813	71.4	1.13	0.51	800	55.2	*	100	N
SS111-2500	2-1/2	63.5	6	3.313	84.2	1.37	0.62	800	55.2	*	100	N
SS111-3000	3	76.2	6	3.813	96.8	2.42	1.10	800	55.2	*	100	Y
SS111-4000	4	101.6	6	4.813	122.2	3.10	1.41	800	55.2	*	100	Y
SS111-5000	5	127.0	6	5.813	147.6	3.77	1.71	500	34.5	*	100	N
SS111-6000	6	152.4	8	7.000	177.8	5.23	2.37	500	34.5	*	100	Y

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

**⚠ WARNING!** Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. [Refer to the NAHAD Industrial Hose Assembly Guidelines.](#)



# STINGER™ II

## High Pressure Mine and Multipurpose Hose

### MSHA

### Series 7268E

Series 7268E is a versatile, high pressure hose designed to handle air, mild chemicals, oil, and water. The hose construction incorporates high tensile wire braid reinforcement that provides durability, kink resistance, high pressure capability, and superior coupling retention. The flame resistant bright yellow cover meets MSHA requirements and is also resistant to abrasion and oil. Series 7268E provides service for high pressure air, dust suppression and water applications in construction, general industrial, mines and quarries.

<b>Tube:</b>	Black nitrile
<b>Reinforcement:</b>	One wire braid
<b>Cover:</b>	Yellow nitrile/PVC; perforated wrapped finish
<b>Temp. Range:</b>	-20°F to +212°F (-29°C to +100°C)
<b>Brand Method:</b>	Embossed (1-1/2" black ink)
<b>Brand Example:</b>	PARKER SERIES 7268E STINGER II (ID) 1000 PSI MAX WP MSHA #
<b>Design Factor:</b>	4:1
<b>Industry Standards:</b>	MSHA
<b>Applications:</b>	<ul style="list-style-type: none"> <li>• Air, mild chemicals, oil, water</li> <li>• Heavy duty air tools, compressors; drill hose, dust suppression in mines</li> <li>• Construction, general industrial, mines and quarries</li> </ul>
<b>Vacuum:</b>	Not recommended
<b>Compare to:</b>	Boston Concord Yellow Jack; Gates 1000MP/Mine Spray; Veyance Minespray, Super Ortac
<b>Packaging:</b>	Reels, cartons

Part Number	ID (in)	ID (mm)	Reinf Braids	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)	Perm Cplg Rec *	Std Pack Qty (ft)	Stock Status **
7268E-751	3/4	19.1	1	1.043	26.5	0.34	0.15	6.0	152.4	1000	68.9	HY, 43	524	Y
7268E-751050	3/4	19.1	1	1.043	26.5	0.34	0.15	6.0	152.4	1000	68.9	HY, 43	50	Y
7268E-751100	3/4	19.1	1	1.043	26.5	0.34	0.15	6.0	152.4	1000	68.9	HY, 43	100	Y
7268E-1001	1	25.4	1	1.339	34.0	0.50	0.23	8.0	203.2	1000	68.9	HY, 43	524	Y
7268E-1001050	1	25.4	1	1.339	34.0	0.50	0.23	8.0	203.2	1000	68.9	HY, 43	50	Y
7268E-1001100	1	25.4	1	1.339	34.0	0.50	0.23	8.0	203.2	1000	68.9	HY, 43	100	Y
7268E-1251050	1-1/4	31.8	1	1.630	41.4	0.67	0.30	12.0	304.8	1000	68.9	HY, 43	50	Y
7268E-1251100	1-1/4	31.8	1	1.630	41.4	0.67	0.30	12.0	304.8	1000	68.9	HY, 43	100	Y
7268E-1501050	1-1/2	38.1	1	1.890	48.0	0.86	0.39	14.0	355.6	1000	68.9	43	50	Y
7268E-1501100	1-1/2	38.1	1	1.890	48.0	0.86	0.39	14.0	355.6	1000	68.9	43	100	Y
7268E-2001	2	50.8	1	2.437	62.0	1.14	0.52	18.0	457.2	1000	68.9	43	50	Y
7268E-2001100	2	50.8	1	2.437	62.0	1.14	0.52	18.0	457.2	1000	68.9	43	100	Y

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

**⚠ WARNING!** Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. [Refer to the NAHAD Industrial Hose Assembly Guidelines.](#)



# YELLOW BIRD®

## High Pressure Mine and Multipurpose Hose

### MSHA

### Series 7284

Series 7284 is a versatile, heavy duty high pressure hose designed to handle air, mild chemicals and water. The hose construction incorporates high tensile wire braid reinforcement that provides durability, kink resistance, high pressure capability, and superior coupling retention. The flame resistant bright yellow cover meets MSHA requirements and is also resistant to abrasion and oil. Series 7284 provides service for high pressure air, dust suppression and water applications in construction, general industrial, mines and quarries.

<b>Tube:</b>	Black SBR
<b>Reinforcement:</b>	One wire braid
<b>Cover:</b>	Yellow nitrile/PVC; perforated wrapped finish
<b>Temp. Range:</b>	-20°F to +212°F (-29°C to +100°C)
<b>Brand Method:</b>	Black ink
<b>Brand Example:</b>	PARKER SERIES 7284 YELLOW BIRD® HOSE XXXX PSI MAX WP MSHA # -- FLAME RESISTANT MADE IN USA (DATE CODE)
<b>Design Factor:</b>	4:1
<b>Industry Standards:</b>	MSHA
<b>Applications:</b>	<ul style="list-style-type: none"> <li>• Air, water</li> <li>• Heavy duty air tools, compressors; drill hose, dust suppression in mines</li> <li>• Construction, general industrial, mines and quarries</li> </ul>
<b>Vacuum:</b>	Not recommended
<b>Compare to:</b>	Boston Concord Yellow Jack; Gates 1000MP/Mine Spray; Thermoid Hercules 1000
<b>Packaging:</b>	Reels, cartons

Part Number	ID (in)	ID (mm)	Reinf Braids	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)	Perm Cplg Rec *	Std Pack Qty (ft)	Stock Status **
7284-381	3/8	9.5	1	0.700	17.8	0.23	0.10	6.0	152.4	1500	103.4	HY	500	Y
7284-381050	3/8	9.5	1	0.700	17.8	0.23	0.10	6.0	152.4	1500	103.4	HY	50	N
7284-381075	3/8	9.5	1	0.700	17.8	0.23	0.10	6.0	152.4	1500	103.4	HY	75	N
7284-381100	3/8	9.5	1	0.700	17.8	0.23	0.10	6.0	152.4	1500	103.4	HY	100	N
7284-501	1/2	12.7	1	0.969	24.6	0.37	0.17	7.0	177.8	1000	68.9	7661	500	Y
7284-501050	1/2	12.7	1	0.969	24.6	0.37	0.17	7.0	177.8	1000	68.9	7661	50	Y
7284-501100	1/2	12.7	1	0.969	24.6	0.37	0.17	7.0	177.8	1000	68.9	7661	100	N
7284-751	3/4	19.1	1	1.219	31.0	0.50	0.23	9.5	241.3	1000	68.9	HY	500	Y
7284-751050	3/4	19.1	1	1.219	31.0	0.50	0.23	9.5	241.3	1000	68.9	HY	50	Y
7284-751075	3/4	19.1	1	1.219	31.0	0.50	0.23	9.5	241.3	1000	68.9	HY	75	N
7284-751100	3/4	19.1	1	1.219	31.0	0.50	0.23	9.5	241.3	1000	68.9	HY	100	Y
7284-1001050	1	25.4	1	1.469	37.3	0.69	0.31	12.0	304.8	1000	68.9	7661	50	N

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

**⚠ WARNING!** Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. Refer to the [NAHAD Industrial Hose Assembly Guidelines](#).



# HURRICANE™ Pressure Washer Hose

## Series 7258

Series 7258 is a flexible, high pressure, high temperature pressure washer hose for hot water and mild chemicals. The hose construction incorporates a high tensile wire braid reinforcement that provides durability, kink resistance and superior coupling retention. Both cover colors are resistant to oil and weathering.

**NOTE:** Do not use for carpet cleaning or steam service.

**Tube:** Black chloroprene  
**Reinforcement:** One wire braid  
**Cover:** Black (BK), Blue (BL) chloroprene; wrapped finish  
**Temp. Range:** -40°F to +250°F (-40°C to +121°C)  
**Brand Method:** White ink  
**Brand Example:** PARKER SERIES 7258 HURRICANE™ 3000 PSI MAX WP MADE IN USA (DATE CODE)

**Design Factor:** 4:1 (1/2" @ 3.5:1)

**Industry Standards:** None applicable

**Applications:**

- Hot water, mild chemicals
- Agriculture, construction, general industrial, oil field, shipyards

**Vacuum:** Not recommended

**Compare to:** Gates Power Clean

**Packaging:** Reels

Part Number	ID (in)	ID (mm)	Reinf Braids	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)	Perm Cplg Rec *	Std Pack Qty (ft)	Stock Status **
7258-250BK	1/4	6.4	1	0.500	12.7	0.14	0.06	1.5	38.1	3000	206.8	HY, 43	500	Y
7258-380BK	3/8	9.5	1	0.625	15.7	0.19	0.09	2.0	50.8	3000	206.8	HY, 43	500	Y
7258-501BK	1/2	12.7	1	0.745	18.9	0.23	0.10	3.0	76.2	3000	206.8	HY, 43	500	N
7258-250BL	1/4	6.4	1	0.500	12.7	0.14	0.06	1.5	38.1	3000	206.8	43	500	Y
7258-380BL	3/8	9.5	1	0.625	15.7	0.19	0.09	2.0	50.8	3000	206.8	43	500	Y

**Factory Assemblies:** Available from stock in popular configurations. Refer to the following page.

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

**⚠ WARNING!** Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. [Refer to the NAHAD Industrial Hose Assembly Guidelines.](#)

# HURRICANE™

## Pressure Washer Hose – Factory Assemblies

Series 7258BK (Black) and 7258BL (Blue)

**Temp Range:** -40°F to +250°F (-40°C to +121°C)

**Design Factor:** 4:1

Crimped-on Carbon Steel Rigid Male x Swivel Male,

Black PVC Bend Restrictors Each End

Coiled and Tied, No Center Disc

Cartons

**NOTE:** Refer to the previous page for bulk hose information.



### Series 7258BK (Black)

Part Number	ID (in)	ID (mm)	Length (ft)	Length (mtrs)	Approx Wt (lbs/ea)	Approx Wt (kg/ea)	Max Rec WP (psi)	Max Rec WP (bar)	Std Pack Qty (ea)	Stock Status **
725825BKRS-600	1/4	6.4	50	15.24	7.25	3.29	3000	206.9	5	Y
725838BKRS-600	3/8	9.5	50	15.24	9.85	4.47	3000	206.9	5	Y

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

### Series 72158BL (Blue)

Part Number	ID (in)	ID (mm)	Length (ft)	Length (mtrs)	Approx Wt (lbs/ea)	Approx Wt (kg/ea)	Max Rec WP (psi)	Max Rec WP (bar)	Std Pack Qty (ea)	Stock Status **
725825BLRS-600	1/4	6.4	50	15.24	7.25	3.29	3000	206.9	5	Y
725838BLRS-600	3/8	9.5	50	15.24	9.85	4.47	3000	206.9	5	Y

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

## Black Molded PVC Strain Relievers / Bend Restrictors

NOTE: Use only with Series 7258BK / 7258BL

Part Number	Hose ID (in)	Hose ID (mm)	Strain Reliever ID (in)	Strain Reliever ID (mm)	Length (in)	Length (mm)	Std Pack Qty (ea)
S81550	1/4	6.4	0.530	13.5	7	177.8	Per Order
S81551	3/8	9.5	0.630	16.0	7	177.8	Per Order



# BLUE RIBBON® Pressure Washer Hose

## Series 7247

Series 7247 is a high temperature, medium duty pressure washer hose for hot water and mild chemicals in food processing plants and general industrial applications. The hose construction incorporates a high tensile wire braid reinforcement that provides durability, kink resistance and superior coupling retention. The thick blue cover is resistant to abrasion and fatty, oily foods.

**NOTE:** Do not use for carpet cleaning or steam service.

<b>Tube:</b>	Black chloroprene
<b>Reinforcement:</b>	One wire braid
<b>Cover:</b>	Blue chloroprene, perforated wrapped finish
<b>Temp. Range:</b>	-40°F to +250°F (-40°C to +121°C)
<b>Brand Method:</b>	White ink
<b>Brand Example:</b>	PARKER SERIES 7247 BLUE RIBBON® PRESSURE WASHER HOSE (ID) 1500 MAX WP (DATE CODE) NOT FOR STEAM SERVICE
<b>Design Factor:</b>	4:1
<b>Industry Standards:</b>	None applicable
<b>Applications:</b>	<ul style="list-style-type: none"> <li>• Hot water, mild chemicals</li> <li>• Breweries, dairies, food/poultry processing plants, general industrial</li> </ul>
<b>Vacuum:</b>	Not recommended
<b>Compare to:</b>	Boston Pressure Washer 3000; Gates Power Clean; Veyance Neptune
<b>Packaging:</b>	Reels, cartons

Part Number	ID (in)	ID (mm)	Reinf Braids	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)	Perm Cplg Rec *	Std Pack Qty (ft)	Stock Status **
7247-251BL	1/4	6.4	1	0.575	14.6	0.18	0.08	1.7	43.2	1500	103.4	HY	500	N
7247-381BL	3/8	9.5	1	0.700	17.8	0.24	0.11	2.2	55.9	1500	103.4	HY	500	N
7247-381BL050	3/8	9.5	1	0.700	17.8	0.24	0.11	2.2	55.9	1500	103.4	HY	6 x 50	N
7247-501BL	1/2	12.7	1	0.825	21.0	0.30	0.14	3.2	81.3	1500	103.4	HY	500	Y

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

**⚠ WARNING!** Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. [Refer to the NAHAD Industrial Hose Assembly Guidelines.](#)



## PWD™ High Pressure Washdown Hose

### Series 7143

Series 7143 is a flexible, high pressure, high temperature hose for hot water and mild chemicals in cleaning and washdown applications. The hose construction incorporates textile braided reinforcement for kink resistance and superior coupling retention. The non-marking cover is resistant to abrasion, heat, and fatty, oily foods. The multiple cover colors provide color-coded identification.

**NOTE:** Do not use for steam service.

**Tube:** Black EPDM  
**Reinforcement:** Multiple textile braids  
**Cover:** Black (BK), Gray (GY), Yellow (YL) EPDM; smooth finish  
**Temp. Range:** -40°F to +250°F (-40°C to +121°C)  
**Brand Method:** Black ink on gray and yellow hose; white ink on black hose  
**Brand Example:** PARKER SERIES 7143 PWD (ID) XXXX PSI MAX WP MADE IN USA (DATE CODE)

**Design Factor:** 3.5:1

**Industry Standards:** None applicable

**Applications:**

- Hot water, mild chemicals
- Breweries, dairies, food/poultry processing plants, general industrial

**Vacuum:** Not recommended

**Compare to:** Boston Washdown 1250; Gates Cyclone; Veyance Fortress

**Packaging:** Reels

Other cover colors available:

BK = BLACK



YL = YELLOW



Part Number	ID (in)	ID (mm)	Reinf Braids	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)	Perm Cplg Rec *	Std Pack Qty (ft)	Stock Status **
7143-382BK	3/8	9.5	2	0.734	18.6	0.20	0.09	4.0	101.6	1500	103.4	HY	700	N
7143-382GY	3/8	9.5	2	0.734	18.6	0.20	0.09	4.0	101.6	1500	103.4	HY	700	Y
7143-382YL	3/8	9.5	2	0.734	18.6	0.20	0.09	4.0	101.6	1500	103.4	HY	700	N

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

**WARNING!** Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. [Refer to the NAHAD Industrial Hose Assembly Guidelines.](#)



## ECW™ Economy White Washdown Hose Series 7079

Series 7079 is a flexible, lightweight, medium pressure washdown hose for hot water and mild chemicals in cleaning and washdown applications. The hose construction incorporates multiple plies of textile reinforcement that provide flexibility, and the white, non-marking cover is resistant to abrasion, heat and ozone.

**NOTE:** Do not expose to fatty or oily foods.

<b>Tube:</b>	Black EPDM
<b>Reinforcement:</b>	Multiple textile plies
<b>Cover:</b>	White EPDM; smooth finish
<b>Temp. Range:</b>	-40°F to +212°F (-40°C to +100°C)
<b>Brand Method:</b>	Black ink
<b>Brand Example:</b>	PARKER SERIES 7079 ECW™ ECONOMY WASHDOWN (ID) 300 PSI MAX WP MADE IN USA (DATE CODE)
<b>Design Factor:</b>	4:1
<b>Industry Standards:</b>	None applicable
<b>Applications:</b>	<ul style="list-style-type: none"> <li>• Hot water, mild chemicals</li> <li>• Breweries, dairies, food processing plants, general industrial</li> </ul>
<b>Vacuum:</b>	Not recommended
<b>Compare to:</b>	Veyance Sani-Wash 300
<b>Packaging:</b>	Reels, coils

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)	Perm Cplg Rec *	Std Pack Qty (ft)	Stock Status **
7079-75304	3/4	19.1	4	1.156	29.4	0.37	0.17	5.0	127.0	300	20.7	HY	400	Y
7079-7530450	3/4	19.1	4	1.156	29.4	0.50	0.23	5.0	127.0	300	20.7	HY	50	Y

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

**⚠ WARNING!** Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. [Refer to the NAHAD Industrial Hose Assembly Guidelines.](#)



## HDW™ Heavy Duty White Creamery Washdown Hose Series 7080

Series 7080 is a heavy duty, medium pressure washdown hose designed to handle hot water and mild chemicals in cleaning and washdown applications. The hose construction incorporates multiple plies of textile reinforcement that provide flexibility, and the white, non-marking cover is resistant to abrasion, heat and ozone.

**NOTE:** Do not expose to fatty or oily foods. Do not use for steam service.

<b>Tube:</b>	Black EPDM
<b>Reinforcement:</b>	Multiple textile plies
<b>Cover:</b>	White EPDM; perforated smooth finish
<b>Temp. Range:</b>	-40°F to +212°F (-40°C to +100°C)
<b>Brand Method:</b>	Black ink
<b>Brand Example:</b>	PARKER SERIES 7080 HDW™ CREAMERY WASHDOWN (ID) 300 PSI MAX WP MADE IN USA (DATE CODE)
<b>Design Factor:</b>	4:1
<b>Industry Standards:</b>	None applicable
<b>Applications:</b>	<ul style="list-style-type: none"> <li>• Hot water, mild chemicals</li> <li>• Breweries, dairies, food processing plants, general industrial</li> </ul>
<b>Vacuum:</b>	Not recommended
<b>Compare to:</b>	Veyance Plicord Washdown
<b>Packaging:</b>	Reels, coils

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)	Perm Cplg Rec *	Std Pack Qty (ft)	Stock Status **
7080-75304	3/4	19.1	4	1.25	31.8	0.48	0.22	6.5	165.1	300	20.7	HY	400	Y
7080-7530450	3/4	19.1	4	1.25	31.8	0.48	0.22	6.5	165.1	300	20.7	HY	50	N

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

**⚠ WARNING!** Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. [Refer to the NAHAD Industrial Hose Assembly Guidelines.](#)



# WILDCATTER®

## White Washdown Hose

### Series 7360

Series 7360 is a low pressure washdown hose for hot water in cleaning applications where higher pressures are not required. The hose construction incorporates multiple plies of textile reinforcement that provide flexibility, and the white, non-marking cover is resistant to abrasion, heat and ozone.

**NOTE:** Do not expose to fatty or oily foods.

<b>Tube:</b>	White SBR
<b>Reinforcement:</b>	Multiple textile plies
<b>Cover:</b>	White SBR; wrapped finish
<b>Temp. Range:</b>	-20°F to +212°F (-29°C to +100°C)
<b>Brand Method:</b>	White text on blue stripe
<b>Brand Example:</b>	PARKER SERIES 7360 WILDCATTER® WASHDOWN HOSE 150 PSI WP MADE IN USA (LOT#)
<b>Design Factor:</b>	4:1
<b>Industry Standards:</b>	None applicable
<b>Applications:</b>	<ul style="list-style-type: none"> <li>• Hot water</li> <li>• Breweries, dairies, food processing plants, general industrial, oil rigs, paper mills</li> </ul>
<b>Vacuum:</b>	Not recommended
<b>Compare to:</b>	Veyance Plicord Washdown
<b>Packaging:</b>	Coils

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)	Perm Cplg Rec *	Std Pack Qty (ft)	Stock Status **
7360-50150	1/2	12.7	2	1.008	25.6	0.35	0.16	4.0	101.6	150	10.3	*	50	N
7360-75150	3/4	19.1	2	1.250	31.8	0.45	0.20	6.0	152.4	150	10.3	*	50	Y
7360-75150100	3/4	19.1	2	1.250	31.8	0.45	0.20	6.0	152.4	150	10.3	*	100	Y
7360-100150	1	25.4	2	1.598	40.6	0.71	0.32	8.0	203.2	150	10.3	*	50	Y
7360-150150	1-1/2	38.1	4	2.125	54.0	1.01	0.46	18.0	457.2	150	10.3	*	50	Y
7360-200150	2	50.8	4	2.748	69.8	1.60	0.73	24.0	609.6	150	10.3	*	50	N

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

**⚠ WARNING!** Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. [Refer to the NAHAD Industrial Hose Assembly Guidelines.](#)



# THORO-SPRAY®

## High Pressure Chemical Spray Hose

### Series 7180

Series 7180 is a high pressure spray hose designed to handle liquid fertilizers, herbicides, many common chemicals and water. The hose construction incorporates braided textile reinforcement for kink resistance and superior coupling retention. The cover is resistant to mild chemicals and ozone, and is non-marking for commercial and residential use.

**NOTES:** • Refer to the [Safety and Technical section](#) of this catalog for safety, handling and use information.

- Refer to the [Chemical Guide section](#) of this catalog to determine compatibility with specific chemicals. Contact Parker for additional chemical compatibility information.

<b>Tube:</b>	Black nitrile
<b>Reinforcement:</b>	Multiple textile braids
<b>Cover:</b>	Green nitrile/PVC; wrapped finish
<b>Temp. Range:</b>	-20°F to +180°F (-29°C to +82°C)
<b>Brand Method:</b>	Black ink
<b>Brand Example:</b>	PARKER SERIES 7180 THORO-SPRAY® HOSE 800 PSI MAX WP
<b>Design Factor:</b>	4:1
<b>Industry Standards:</b>	None applicable
<b>Applications:</b>	<ul style="list-style-type: none"> <li>• Fertilizers, pesticides</li> <li>• Agricultural, commercial and residential sprayers</li> </ul>
<b>Vacuum:</b>	Not recommended
<b>Packaging:</b>	Reels

Part Number	ID (in)	ID (mm)	Reinf Braids	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)	Perm Cplg Rec *	Std Pack Qty (ft)	Stock Status **
7180-252	1/4	6.4	2	0.625	15.9	0.16	0.07	3.0	76.2	800	55.2	*	500	N
7180-382	3/8	9.5	2	0.750	19.1	0.21	0.10	4.0	101.6	800	55.2	HY	500	N
7180-502	1/2	12.7	2	0.938	23.8	0.31	0.14	5.0	127.0	800	55.2	HY	500	Y

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

**⚠ WARNING!** It is the responsibility of the user to determine if the hose is suitable for the application. Most chemical resistance guides are based on temperatures of 70°F (21°C). Elevated temperatures can change the chemical resistance ratings. Many chemicals will become more aggressive as temperatures increase, reducing the ability of hose compounds to withstand them. Contact Parker for chemical compatibility data at elevated temperatures. If no data exists, users are required to perform compatibility testing at the desired temperature.



# Heater Hose

## SAE 20R3EC Class D-2

### Series 7181

Series 7181 is a flexible, lightweight, high temperature coolant/heater hose for SAE service. The hose construction incorporates premium grade EPDM materials that provide electrochemical resistance to inhibit striations and rusting of hose-to-metal interfaces, and high temperature performance. The hose is resistant to abrasion, mild chemicals and weathering.

<b>Tube:</b>	Black EPDM
<b>Reinforcement:</b>	Multiple textile plies
<b>Cover:</b>	Black EPDM; smooth finish
<b>Temp. Range:</b>	-40°F to +257°F (-40°C to +125°C)
<b>Brand Method:</b>	White ink
<b>Brand Example:</b>	PARKER 7181 HEATER HOSE SAE 20R3EC D-2 (ID) XX PSI MAX WP ELECTROCHEMICALLY RESISTANT MADE IN USA (DATE CODE)
<b>Design Factor:</b>	4:1
<b>Industry Standards:</b>	SAE 20R3EC Class D2
<b>Applications:</b>	<ul style="list-style-type: none"> <li>Coolant, hot water, mild chemicals</li> <li>Industrial and vehicle coolant systems; low pressure drain lines</li> <li>Agriculture, construction, general industrial, transportation</li> </ul>
<b>Vacuum:</b>	Not recommended
<b>Compare to:</b>	Gates Green Stripe, Veyance OEM
<b>Packaging:</b>	Reels, 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)	Perm Cplg Rec *	Std Pack Qty (ft)	Stock Status **
7181-251	1/4	6.4	2	0.526	13.4	0.10	0.05	2.5	63.5	65	4.5	*	700	Y
7181-381	3/8	9.5	2	0.690	17.5	0.16	0.07	5.0	127.0	65	4.5	*	600	Y
7181-501	1/2	12.7	2	0.815	20.7	0.19	0.09	6.0	152.4	65	4.5	*	500	Y
7181-631	5/8	15.9	2	0.940	23.9	0.23	0.10	8.0	203.2	65	4.5	HY	500	Y
7181-631050	5/8	15.9	2	0.940	23.9	0.23	0.10	8.0	203.2	65	4.5	HY	5 x 50	Y
7181-751	3/4	19.1	2	1.065	27.1	0.27	0.12	9.0	228.6	50	3.4	*	500	Y
7181-1001	1	25.4	2	1.339	34.0	0.37	0.17	12.0	304.8	45	3.1	*	300	Y

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

**⚠ WARNING!** Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. [Refer to the NAHAD Industrial Hose Assembly Guidelines.](#)



# Heater Hose

## Series 7186

Series 7186 is a flexible, lightweight coolant/heater/water hose for standard duty service. The EPDM construction is resistant to abrasion, mild chemicals and weathering.

<b>Tube:</b>	Black EPDM
<b>Reinforcement:</b>	Multiple textile plies
<b>Cover:</b>	Black EPDM; smooth finish
<b>Temp. Range:</b>	-40°F to +212°F (-40°C to +100°C)
<b>Brand Method:</b>	White ink
<b>Brand Example:</b>	PARKER SERIES 7186 HEATER HOSE (ID) MADE IN USA
<b>Design Factor:</b>	4:1
<b>Industry Standards:</b>	None applicable
<b>Applications:</b>	<ul style="list-style-type: none"> <li>• Coolant, hot water, mild chemicals</li> <li>• Industrial and vehicle coolant systems; low pressure drain line</li> <li>• Agriculture, construction, general industrial, transportation</li> </ul>
<b>Vacuum:</b>	Not recommended
<b>Compare to:</b>	Thermoid Black Standard Heater
<b>Packaging:</b>	Reels, 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)	Perm Cplg Rec *	Std Pack Qty (ft)	Stock Status **
7186-501	1/2	12.7	2	0.781	19.8	0.17	0.08	6.0	152.4	125	8.6	*	500	Y
7186-501050	1/2	12.7	2	0.781	19.8	0.17	0.08	6.0	152.4	125	8.6	*	5 x 50	N
7186-631	5/8	15.9	2	0.906	23.0	0.20	0.09	8.0	203.2	90	6.2	*	500	Y
7186-631050	5/8	15.9	2	0.906	23.0	0.20	0.09	8.0	203.2	90	6.2	*	5 x 50	Y
7186-751	3/4	19.1	2	1.032	26.2	0.24	0.11	9.0	228.6	70	4.8	*	500	Y
7186-751050	3/4	19.1	2	1.032	26.2	0.24	0.11	9.0	228.6	70	4.8	*	5 x 50	N

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

**⚠ WARNING!** Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. [Refer to the NAHAD Industrial Hose Assembly Guidelines.](#)



# E-Z FORM™ GS

## General Service Hose

### SAE J20R2-D1 Performance

#### Series 7395

Series 7395 is an extremely flexible, lightweight low pressure hose designed to handle air, coolant, mild chemicals and water. The hose construction incorporates a tube that is resistant to commonly used coolant mixtures, a wire helix that provides full suction/vacuum capability and a path to conduct a static electrical charge to ground, and a cover that is resistant to abrasion, mild chemicals, heat and ozone. The unique Greek cover corrugations are tightly pitched and precision-engineered, providing minimal force-to-bend, superior kink resistance, and maximum flexibility for ease of handling. Series 7395 is capable of being routed through confined spaces where formed hose might normally be required.

**NOTES:**

- Do not drag across sharp edges or highly abrasive surfaces.
- For E-Z FORM™ oil resistant multipurpose hose, [refer to Series 7219](#).

<b>Tube:</b>	Black EPDM
<b>Reinforcement:</b>	Multiple textile plies with wire helix
<b>Cover:</b>	Black EPDM; Greek corrugated finish
<b>Temp. Range:</b>	-40°F to +257°F (-40°C to +125°C)
<b>Brand Method:</b>	Black text on blue stripe
<b>Brand Example:</b>	PARKER SERIES 7395 E-Z™ FORM GS HOSE 75 PSI MAX WP
<b>Design Factor:</b>	4:1
<b>Industry Standards:</b>	SAE J20R2-D1 performance
<b>Applications:</b>	<ul style="list-style-type: none"> <li>• Air, coolant, mild chemicals, water</li> <li>• Coolant systems, drain lines, vacuum service</li> <li>• SAE-performance in engine coolant service, general industrial</li> </ul>
<b>Vacuum:</b>	Full
<b>Packaging:</b>	Coils

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)	Perm Cplg Rec *	Std Pack Qty (ft)	Stock Status **
7395-0500025	1/2	12.7	2	0.906	23.0	0.23	0.10	1.4	35.6	75	5.2	HY	25	Y
7395-0500130	1/2	12.7	2	0.906	23.0	0.23	0.10	1.4	35.6	75	5.2	HY	130	N
7395-0594025	19/32	15.1	2	0.984	25.0	0.25	0.11	1.8	45.7	75	5.2	HY	25	N
7395-0594130	19/32	15.1	2	0.984	25.0	0.25	0.11	1.8	45.7	75	5.2	HY	130	N
7395-0625025	5/8	15.9	2	1.024	26.0	0.27	0.12	1.8	45.7	75	5.2	HY	25	Y
7395-0625130	5/8	15.9	2	1.024	26.0	0.27	0.12	1.8	45.7	75	5.2	HY	130	N
7395-0688025	11/16	17.5	2	1.102	28.0	0.29	0.13	1.8	45.7	75	5.2	*	25	N
7395-0688130	11/16	17.5	2	1.102	28.0	0.29	0.13	1.8	45.7	75	5.2	*	130	N
7395-0750025	3/4	19.1	2	1.142	29.0	0.31	0.14	2.0	50.8	75	5.2	HY	25	Y
7395-0750130	3/4	19.1	2	1.142	29.0	0.31	0.14	2.0	50.8	75	5.2	HY	130	N
7395-0813025	13/16	20.6	2	1.181	30.0	0.32	0.15	2.0	50.8	75	5.2	*	25	N
7395-0813130	13/16	20.6	2	1.181	30.0	0.32	0.15	2.0	50.8	75	5.2	*	130	N
7395-1000025	1	25.4	2	1.378	35.0	0.38	0.17	2.0	50.8	75	5.2	HY	25	Y
7395-1000130	1	25.4	2	1.378	35.0	0.38	0.17	2.0	50.8	75	5.2	HY	130	N

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

(Continued on the following page)

**⚠ WARNING!** Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. [Refer to the NAHAD Industrial Hose Assembly Guidelines.](#)

## Series 7395 – E-Z FORM™ GS General Service Hose (Continued)

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)	Perm Cplg Rec *	Std Pack Qty (ft)	Stock Status **
7395-1125025	1-1/8	28.6	2	1.496	38.0	0.42	0.19	2.6	66.0	75	5.2	*	25	Y
7395-1125130	1-1/8	28.6	2	1.496	38.0	0.42	0.19	2.6	66.0	75	5.2	*	130	N
7395-1188025	1-3/16	30.2	2	1.575	40.0	0.45	0.20	3.0	76.2	75	5.2	*	25	N
7395-1188130	1-3/16	30.2	2	1.575	40.0	0.45	0.20	3.0	76.2	75	5.2	*	130	N
7395-1250025	1-1/4	31.8	2	1.693	43.0	0.50	0.23	3.1	78.7	75	5.2	HY	25	Y
7395-1250130	1-1/4	31.8	2	1.693	43.0	0.50	0.23	3.1	78.7	75	5.2	HY	130	N
7395-1375025	1-3/8	34.9	2	1.811	46.0	0.54	0.24	3.7	94.0	75	5.2	*	25	Y
7395-1375130	1-3/8	34.9	2	1.811	46.0	0.54	0.24	3.7	94.0	75	5.2	*	130	N
7395-1500025	1-1/2	38.1	2	1.929	49.0	0.58	0.26	3.9	99.1	75	5.2	43	25	Y
7395-1500130	1-1/2	38.1	2	1.929	49.0	0.58	0.26	3.9	99.1	75	5.2	43	130	N
7395-1563025	1-9/16	39.7	2	2.008	51.0	0.61	0.28	4.3	109.2	75	5.2	*	25	N
7395-1563130	1-9/16	39.7	2	2.008	51.0	0.61	0.28	4.3	109.2	75	5.2	*	130	N
7395-1625025	1-5/8	41.3	2	2.087	53.0	0.64	0.29	4.7	119.4	75	5.2	*	25	N
7395-1625130	1-5/8	41.3	2	2.087	53.0	0.64	0.29	4.7	119.4	75	5.2	*	130	N
7395-1750025	1-3/4	44.5	2	2.205	56.0	0.68	0.31	5.1	129.5	75	5.2	*	25	N
7395-1750130	1-3/4	44.5	2	2.205	56.0	0.68	0.31	5.1	129.5	75	5.2	*	130	N
7395-2000025	2	50.8	2	2.480	63.0	0.96	0.44	5.9	149.9	75	5.2	43	25	Y
7395-2000130	2	50.8	2	2.480	63.0	0.96	0.44	5.9	149.9	75	5.2	43	130	N
7395-2188025	2-3/16	55.6	2	2.638	67.0	1.03	0.47	7.1	180.3	75	5.2	*	25	N
7395-2188130	2-3/16	55.6	2	2.638	67.0	1.03	0.47	7.1	180.3	75	5.2	*	130	N
7395-2250025	2-1/4	57.1	2	2.756	70.0	1.08	0.49	7.9	200.7	75	5.2	*	25	Y
7395-2250130	2-1/4	57.1	2	2.756	70.0	1.08	0.49	7.9	200.7	75	5.2	*	130	N
7395-2375025	2-3/8	60.3	2	2.874	73.0	1.11	0.50	8.3	210.8	75	5.2	*	25	Y
7395-2375130	2-3/8	60.3	2	2.874	73.0	1.11	0.50	8.3	210.8	75	5.2	*	130	N
7395-2500025	2-1/2	63.5	2	3.012	76.5	1.17	0.53	8.7	221.0	75	5.2	*	25	Y
7395-2500130	2-1/2	63.5	2	3.012	76.5	1.17	0.53	8.7	221.0	75	5.2	*	130	N
7395-2563025	2-9/16	65.1	2	3.071	78.0	1.19	0.54	9.0	228.6	75	5.2	*	25	N
7395-2563130	2-9/16	65.1	2	3.071	78.0	1.19	0.54	9.0	228.6	75	5.2	*	130	N
7395-2750025	2-3/4	69.9	2	3.307	84.0	1.40	0.64	9.8	248.9	75	5.2	*	25	N
7395-2750130	2-3/4	69.9	2	3.307	84.0	1.40	0.64	9.8	248.9	75	5.2	*	130	N
7395-3000025	3	76.2	2	3.543	90.0	1.51	0.68	10.6	269.2	75	5.2	*	25	Y
7395-3000130	3	76.2	2	3.543	90.0	1.51	0.68	10.6	269.2	75	5.2	*	130	N
7395-3125025	3-1/8	79.4	2	3.701	94.0	1.57	0.71	11.8	299.7	75	5.2	*	25	N
7395-3125130	3-1/8	79.4	2	3.701	94.0	1.57	0.71	11.8	299.7	75	5.2	*	130	N
7395-3375025	3-3/8	85.7	2	3.937	100.0	1.74	0.79	12.9	327.7	75	5.2	*	25	N
7395-3375130	3-3/8	85.7	2	3.937	100.0	1.74	0.79	12.9	327.7	75	5.2	*	130	N
7395-3500025	3-1/2	88.9	2	4.094	104.0	1.92	0.87	13.6	345.4	75	5.2	*	25	N
7395-3500130	3-1/2	88.9	2	4.094	104.0	1.92	0.87	13.6	345.4	75	5.2	*	130	N
7395-3563025	3-9/16	90.5	2	4.134	105.0	1.96	0.89	13.8	350.5	75	5.2	*	25	N
7395-3563130	3-9/16	90.5	2	4.134	105.0	1.96	0.89	13.8	350.5	75	5.2	*	130	N
7395-4000025	4	101.6	2	4.567	116.0	2.20	1.00	15.7	398.8	75	5.2	*	25	Y
7395-4000130	4	101.6	2	4.567	116.0	2.20	1.00	15.7	398.8	75	5.2	*	130	N

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

# Contractor's Water Hose – Factory Assemblies

## Series 7055 (Black) and Series 7093 (Black)

**Temp Range:** -40°F to +180°F (-40°C to +82°C)

**Design Factor:** 4:1

Crimped-on Brass, Male x Female Garden Hose Thread Couplings

Coiled and Tied, No Center Disc

Cartons



Series 7055

### Series 7055 (Black)

Part Number	ID (in)	ID (mm)	Length (ft)	Length (mtrs)	Approx Wt (lbs/ea)	Approx Wt (kg/ea)	Max Rec WP (psi)	Max Rec WP (bar)	Std Pack Qty (ea)	Stock Status **
7055GHT63-300	5/8	15.9	25	7.62	4.91	2.23	100	7.0	10	Y
7055GHT63-600	5/8	15.9	50	15.24	9.32	4.23	100	7.0	5	Y
7055GHT75-300	3/4	19.1	25	7.62	7.23	3.28	100	7.0	6	Y
7055GHT75-600	3/4	19.1	50	15.24	13.87	6.29	100	7.0	3	Y
7055GHT100-600	1	25.4	50	15.24	23.69	10.75	100	7.0	2	N

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

### Series 7093 (Black)

Part Number	ID (in)	ID (mm)	Length (ft)	Length (mtrs)	Approx Wt (lbs/ea)	Approx Wt (kg/ea)	Max Rec WP (psi)	Max Rec WP (bar)	Std Pack Qty (ea)	Stock Status **
7093BCWGH-600	3/4	19.1	50	15.24	16.21	7.35	200	13.8	3	N
7093-75200CW	3/4	19.1	Bulk	n/a	0.31/ft	0.14	200	13.8	350	N

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

# Premium Contractor's Water Hose – Factory Assemblies

## Series PR (Black EPDM)

**Temp Range:** -40°F to +180°F (-40°C to +82°C)

**Design Factor:** 4:1

Crimped-on Crush Resistant Nickel Plated Brass,

Male x Female Garden Hose Thread Couplings

Display Coils with Parker Center Retail Packaging Disc  
Cartons



Part Number	ID (in)	ID (mm)	Length (ft)	Length (mtrs)	Approx Wt (lbs/ea)	Approx Wt (kg/ea)	Max Rec WP (psi)	Max Rec WP (bar)	Std Pack Qty (ea)	Stock Status **
PR5825	5/8	15.9	25	7.62	5.58	2.53	125	8.6	8	Y
PR5850	5/8	15.9	50	15.24	10.66	4.84	125	8.6	4	Y
PR5875	5/8	15.9	75	22.86	15.86	7.19	125	8.6	3	Y
PR58100	5/8	15.9	100	30.48	20.94	9.50	125	8.6	3	Y
PR3450	3/4	19.1	50	15.24	14.07	6.38	125	8.6	2	Y

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

# Premium Hot Water Hose – Factory Assemblies

## Series HWR (Red EPDM)

**Temp Range:** -40°F to +212°F (-40°C to +100°C)

**Design Factor:** 4:1

Crimped-on Crush Resistant Nickel Plated Brass,

Male x Female Garden Hose Thread Couplings

Display Coils with Parker Center Retail Packaging Disc  
Cartons



Part Number	ID (in)	ID (mm)	Length (ft)	Length (mtrs)	Approx Wt (lbs/ea)	Approx Wt (kg/ea)	Max Rec WP (psi)	Max Rec WP (bar)	Std Pack Qty (ea)	Stock Status **
HWR5825	5/8	15.9	25	7.62	5.73	2.60	125	8.6	8	Y
HWR5850	5/8	15.9	50	15.24	10.95	4.97	125	8.6	4	Y
HWR5875	5/8	15.9	75	22.86	16.30	7.39	125	8.6	3	Y
HWR58100	5/8	15.9	100	30.48	21.52	9.76	125	8.6	3	Y
HWR3450	3/4	19.1	50	15.24	14.36	6.51	125	8.6	2	N

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

# Premium Rubber Garden Hose – Factory Assemblies

## Series RGR (Green EPDM)

**Temp Range:** -40°F to +180°F (-40°C to +82°C)

**Design Factor:** 4:1 (1/2" @ 3.5:1)

Crimped-on Crush Resistant Nickel Plated Brass,

Male x Female Garden Hose Thread Couplings

Display Coils with Parker Center Retail Packaging Disc

Cartons



Part Number	ID (in)	ID (mm)	Length (ft)	Length (mtrs)	Approx Wt (lbs/ea)	Approx Wt (kg/ea)	Max Rec WP (psi)	Max Rec WP (bar)	Std Pack Qty (ea)	Stock Status **
RGR1250	1/2	12.7	50	15.24	7.68	3.48	100	7.0	6	Y
RGR12100	1/2	12.7	100	30.48	14.78	6.70	100	7.0	3	Y
RGR5825	5/8	15.9	25	7.62	5.81	2.64	125	8.6	8	Y
RGR5850	5/8	15.9	50	15.24	11.01	4.99	125	8.6	4	Y
RGR5875	5/8	15.9	75	22.86	16.20	7.35	125	8.6	3	Y
RGR58100	5/8	15.9	100	30.48	21.39	9.70	125	8.6	2	Y

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

# Premium Earthtone Rubber Garden Hose – Factory Assemblies

## Series BR (Brown EPDM) and GR (Gray EPDM)

**Temp Range:** -40°F to +180°F (-40°C to +82°C)

**Design Factor:** 4:1

Crimped-on Crush Resistant Nickel Plated Brass,

Male x Female Garden Hose Thread Couplings

Display Coils with Parker Center Retail Packaging Disc

Cartons



### Series BR (Brown)

Part Number	ID (in)	ID (mm)	Length (ft)	Length (mtrs)	Approx Wt (lbs/ea)	Approx Wt (kg/ea)	Max Rec WP (psi)	Max Rec WP (bar)	Std Pack Qty (ea)	Stock Status **
BR5850	5/8	15.9	50	15.24	10.94	4.96	125	8.6	4	N

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

### Series GR (Gray)

Part Number	ID (in)	ID (mm)	Length (ft)	Length (mtrs)	Approx Wt (lbs/ea)	Approx Wt (kg/ea)	Max Rec WP (psi)	Max Rec WP (bar)	Std Pack Qty (ea)	Stock Status **
GR5850	5/8	15.9	50	15.24	10.94	4.96	125	8.6	4	N

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

