



# 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 *
7395-0500025	1/2	12.7	2	0.906	23.0	0.23	0.10	1.4	35.6	75	5.2	HY
7395-0625025	5/8	15.9	2	1.024	26.0	0.27	0.12	1.8	45.7	75	5.2	HY
7395-0750025	3/4	19.1	2	1.142	29.0	0.31	0.14	2.0	50.8	75	5.2	HY
7395-1000025	1	25.4	2	1.378	35.0	0.38	0.17	2.0	50.8	75	5.2	HY
7395-1250025	1-1/4	31.8	2	1.693	43.0	0.50	0.23	3.1	78.7	75	5.2	HY
7395-1500025	1-1/2	38.1	2	1.929	49.0	0.58	0.26	3.9	99.1	75	5.2	43
7395-2000025	2	50.8	2	2.480	63.0	0.96	0.44	5.9	149.9	75	5.2	43
7395-3000025	3	76.2	2	3.543	90.0	1.51	0.68	10.6	269.2	75	5.2	*
7395-4000025	4	101.6	2	4.567	116.0	2.20	1.00	15.7	398.8	75	5.2	*

**⚠ 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.](#)