

# GST® II

## General Service Hose

Series 7031(R) (Green), Series 7057 (Blue),  
Series 7092 (Red), Series 7093 (Black)



GST® II hose is a versatile general purpose hose designed to handle air, mild chemicals and water. The hose construction incorporates a tube that is compatible with light oil mists found in air tool lubricating systems, and the multiple plies of textile reinforcement provide flexibility. The cover is resistant to abrasion, heat and ozone, and is available in multiple standard colors for color-coded identification.

**NOTE:** Do not with use with oil or refined fuel.

<b>Tube:</b>	Black EPDM; ARPM Class C oil resistance
<b>Reinforcement:</b>	Multiple textile plies
<b>Cover:</b>	Black, blue, green, red, yellow EPDM; smooth finish
<b>Temp. Range:</b>	-40°F to +212°F (-40°C to +100°C)
<b>Brand Method:</b>	White ink on black, blue, green, red hose; black ink on yellow hose
<b>Brand Example:</b>	PARKER (SERIES) GST® II (ID) XXX PSI MAX WP MADE IN USA (DATE CODE)
<b>Design Factor:</b>	4:1
<b>Industry Standards:</b>	ARPM Class C oil resistant tube; ARPM IP-7 (7031R only)
<b>Applications:</b>	<ul style="list-style-type: none"> <li>• Air (including oil mist), mild chemicals, water</li> <li>• Agriculture, construction, general industrial</li> </ul>
<b>Vacuum:</b>	Not recommended
<b>Compare to:</b>	Boston Bosflex A/W; Gates Adapta Flex; Thermoid Valuflex GS; Veyance Horizon General Purpose
<b>Packaging:</b>	Reels; cartons

**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 7092 (Red) and Series 7093 (Black)

Part Number 7092 or 7093	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)
-25200	1/4	6.4	2	0.500	12.7	0.09	0.04	2.5	63.5	200	13.8	HY	800
-25300	1/4	6.4	2	0.550	14.0	0.12	0.05	3.3	83.8	300	20.7	HY	800
-2530050	1/4	6.4	2	0.550	14.0	0.12	0.05	3.3	83.8	300	20.7	HY	50
-31200	5/16	7.9	2	0.594	15.1	0.12	0.05	3.3	83.8	200	13.8	HY	750
-38200	3/8	9.5	2	0.656	16.7	0.14	0.06	3.5	88.9	200	13.8	HY	700
-38250	3/8	9.5	2	0.656	16.7	0.14	0.06	4.0	101.6	250	17.2	HY	700
-38300	3/8	9.5	2	0.688	17.5	0.16	0.07	4.0	101.6	300	20.7	HY	700
-50200	1/2	12.7	2	0.813	20.7	0.20	0.09	4.5	114.3	200	13.8	HY	550
-50304	1/2	12.7	4	0.875	22.2	0.24	0.11	5.0	127.0	300	20.7	HY	500
-63200	5/8	15.9	2	0.969	24.6	0.24	0.11	5.5	139.7	200	13.8	HY	450
-63304	5/8	15.9	4	1.062	27.0	0.35	0.16	5.5	139.7	300	20.7	HY	450
-75200	3/4	19.1	2	1.109	28.2	0.32	0.15	6.0	152.4	200	13.8	HY	400
-75304	3/4	19.1	4	1.156	29.4	0.37	0.17	6.0	152.4	300	20.7	HY	400
-100200	1	25.4	2	1.406	35.7	0.47	0.21	7.0	177.8	200	13.8	HY	300
-100304	1	25.4	4	1.438	36.5	0.51	0.23	8.0	203.2	300	20.7	HY	300