GST[®] II General Service Hose

Series 7031(R) (Green), Series 7057 (Blue) Series 7092 (Red), Series 7093 (Black), and Series 7096 (Yellow)



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.

Other cover colors available:

7031(R) (Green)

7096 (Yellow)

Series 7092 (Red)

Crimp Specifications

For currently qualified crimp specifications including coupling designation, refer to CrimpSource at www.parker.com/crimpsource.

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Part Number	ID (in)	ID (mm)	Reinf Layers	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kg/m)	Min Bend Rad (in)	Min Bend Rad (mm)	Max WP (psi)	Max WP (bar)	Perm Cplg Rec *	Nom Std Pack Qty (ft)	Pkg Type
-25200	1/4	6.4	2	0.5	12.7	0.09	0.13	3	64	200	14	HY	800	Reel
-25300	1/4	6.4	2	0.6	14.0	0.12	0.18	3	84	300	21	ΗY	800	Reel
-31300	5/16	7.9	2	0.6	15.9	0.14	0.21	4	89	300	21	HY	750	Reel
-38200	3/8	9.5	2	0.7	16.7	0.14	0.21	4	89	200	14	ΗY	700	Reel
-3820050	3/0	9.0										HY	50	Carton

Factory Assemblies: Air, Service Station Air, Jackhammer and Sledgehammer hose assemblies are available from stock in popular configurations and appear at the end of this section.

WARNING: This product can expose you to chemicals including Carbon Black, which is known to the State of California to cause cancer. For more information go to www.p65warnings.ca.gov.

Tube: Black EPDM; ARPM Class C oil resistance **Reinforcement:** Multiple textile plies **Cover:** Black, blue, green, red, yellow EPDM; smooth finish **Temp. Range:** -40°F to +212°F (-40°C to +100°C)

- Brand Method: White ink on black, blue, green, red hose; black ink on yellow hose
- Brand Example: PARKER (SERIES) GST® II (ID) XXX PSI MAX WP

Design Factor: 4:1

Industry Standards: ARPM IP-7 (7031R only) Applications:

- Air (including oil mist), mild chemicals, water
- Agriculture, construction, general industrial

Vacuum: Not recommended

Compare to: Boston Bosflex A/W; ContiTech Frontier General Purpose; Gates Adapta Flex; Thermoid Valuflex GS

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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 7031(R), Series 7057, Series 7092, Series 7093, and Series 7096 – GST[®] II General Service Air & Water Hose (Continued)

Series 7092 (Red)

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Part Number 7092	ID (in)	ID (mm)	Reinf Layers	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kg/m)	Min Bend Rad (in)	Min Bend Rad (mm)	Max WP (psi)	Max WP (bar)	Perm Cplg Rec *	Nom Std Pack Qty (ft)	Pkg Type
-38300	3/8	9.5	2	0.7	17.5	0.16	0.24	4	102	300	21	ΗY	700	Reel
-3830050	0/0	9.5	2	0.7	17.5	0.10	0.24	4	102	300	21	ΗY	50	Carton
-50200	1/2	12.7	2	0.8	20.7	0.20	0.30	5	114	200	14	ΗY	550	Reel
-50304	1/2	12.7	4	0.9	22.2	0.24	0.36	5	127	300	21	ΗY	500	Reel
-5030450			4									ΗY	50	Carton
-63200	5/8	15.9	2	1.0	24.6	0.24	0.36	6	140	200	14	ΗY	450	Reel
-6320050			2									ΗY	50	Carton
-63304	5/8	15.9	4	1.1	27.0	0.35	0.52	6	140	300	21	ΗY	450	Reel
-75200	3/4	19.1	2	1.1	28.2	0.32	0.48	6	152	200	14	ΗY	400	Reel
-7520050	0/4		-									ΗY	50	Carton
-75254	3/4	19.1	4	1.2	29.4	0.37	0.55	6	152	250	17	ΗY	400	Reel
-7525450	0/4					0.07				200	.,	ΗY	50	Carton
-75304	3/4	19.1	4	1.2	29.4	0.37	0.55	6	152	300	21	ΗY	400	Reel
-7530450	0/4		-									ΗY	50	Carton
-100200	1	25.4	2	1.4	35.7	0.47	0.70	7	178	200	14	ΗY	300	Reel
-100304	1	25.4	4	1.4	36.5	0.51	0.76	8	203	300	21	ΗY	300	Reel
-125204	1-1/4	31.8	4	1.8	45.2	0.77	1.15	9	229	200	14	ΗY	250	Reel
-150204												43	200	Reel
-15020450	1-1/2	38.1	4	2.0	51.6	0.84	1.25	10	254	200	14	43	50	Carton
-150204100												43	100	Reel
-200154	2	50.8	4	2.6	64.8	1.13	1.68	14	356	200	14	43	250	Reel

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