

Hose

PCS Company offers Gates® Plant Master™ Xtreme™ 300 Lock-On Braid Hose in red, blue and black. The Xtreme 300 hose is used primarily with Lock-On or Push-Lok fittings for quick and secure connections. Working environments include petroleum-based hydraulic oils, water, glycol anti-freeze solution, hot lubricating oils and air. Hose I.D. is offered in 1/4", 3/8", 5/16" and 1/2" in red, blue and black. Under normal service requirements the working temperatures range from -40°F to 212°F or -40°C to 100°C with maximum working pressure of 300 psi. Contact PCS for cut to length options.

Features:

- Temperature: -40°F to 212°F or -40°C to 100°C (Normal Service)
- Temperature: +160°F or -40°C to +71°C (Air Only)
- Max. Working Pressure: 300 psi.
- Min. Burst Pressure - 1200 psi
- Tube: Type C Nitrile (Black)
- Reinforcement: Braided, synthetic textile
- Cover: Type C2 (Modified Nitrile)
- Use with Push-Lok / Lock-On or standard barbed style fittings
- Sold in reels or by the foot



Item Number	Color	I.D. (inch)	I.D. (mm)	Hose O.D. (inch)	Hose O.D. (mm)	Max. W.P. (psi)	Max. W.P. (bar)	Wt. Per Ft. (lbs)	Reel Length (ft)
SG250-300	Black	1/4"	6.4	0.47"	11.9	300	20.7	0.09	300
SG380-300	Black	3/8"	9.5	0.63"	16	300	20.7	0.11	300
SG500-300	Black	1/2"	12.7	0.77"	19.6	300	20.7	0.15	300
SG580-250	Black	5/8"	15.9	0.94"	23.9	300	20.7	0.2	250
SG750-225	Black	3/4"	19.1	1.06"	26.9	300	20.7	0.24	225
BSG250-300	Blue	1/4"	6.4	0.47"	11.9	300	20.7	0.09	300
BSG380-300	Blue	3/8"	9.5	0.63"	16	300	20.7	0.11	300
BSG500-300	Blue	1/2"	12.7	0.77"	19.6	300	20.7	0.15	300
BSG580-250	Blue	5/8"	15.9	0.94"	23.9	300	20.7	0.2	250
BSG750-225	Blue	3/4"	19.1	1.06"	26.9	300	20.7	0.24	225
RSG250-300	Red	1/4"	6.4	0.47"	11.9	300	20.7	0.09	300
RSG380-300	Red	3/8"	9.5	0.63"	16	300	20.7	0.11	300
RSG500-300	Red	1/2"	12.7	0.77"	19.6	300	20.7	0.15	300
RSG580-250	Red	5/8"	15.9	0.94"	23.9	300	20.7	0.2	250
RSG750-225	Red	3/4"	19.1	1.06"	26.9	300	20.7	0.24	225