


Flex Lances


The largest variety of tough, job-rated, problem solving lances up to 40,000 PSI



waterblast.com 1-800-231-8192


Small – 10,000 PSI


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STEELFLEX™ Smallest Lance in the Industry - 0.140" OD P/N: 51020
Spring-tempered, cold drawn SS tubing has a permanently attached nozzle and 1/8" NPT inlet fitting. The 0.140" OD can be used for 0.200 ID tubes or larger. 10,000 psi working pressure with lengths up to 50'.
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STEELFLEX™ - 0.170" OD P/N: 51015
Spring-tempered, cold drawn SS tubing has a permanently attached nozzle and 1/8" NPT inlet fitting. The 0.170" OD can be used for 0.230 ID tubes or larger. 10,000 psi working pressure with lengths up to 50'.

Compact

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"Mini Mole" - Shortest End Fitting/Nozzle on Flexible Lance P/N: 51498
0.335" OD for tubes as small as 0.455" ID. Layers of stainless steel braided wire that can negotiate tight bends in small tubes with an integral nozzle on one end and a 1/16" NPT inlet fitting. 8,000 max operating pressure in lengths up to 50'. Temperature rating of -76°F to 500°F (-60°C to 260°C).
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Compact Nozzle C-1 P/N: 50673
0.500" OD for tubes as small as 0.625" ID or larger. High pressure antistatic smoothbore PTFE tube with braided high tensile 304 SS with a special nozzle thread on one end and a 1/8" NPT inlet fitting on the other. The special end fitting allows for use with Jetstream C-1 nozzle. 8,000 max operating pressure in lengths up to 50'. Temperature rating of -76°F to 500°F (-60°C to 260°C).
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Compact Nozzle C-2 P/N: 50752
0.565" OD for tubes 0.690" ID or larger. High pressure antistatic smoothbore PTFE tube with maypole and spiral wound high tensile 304 SS with a special nozzle thread on one end and a 1/8" NPT inlet fitting on the opposite end. The special end fitting allows for use with Jetstream C-2 nozzle. 10,000 max operating pressure in lengths up to 50'. Temperature rating of 76°F to 500°F (-60°F to 260°C).

Stainless Steel

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The Professional's Lance for Small Tubes P/N: 50559
0.340" OD for tubes as small as 0.465" ID. Highly flexible and fast running SS braid with teflon core and 1/16" NPT male on both ends. Use Jetstream FP, FPC, FPT, E, & EX nozzles. 8,000 max operating pressure with lengths up to 50'.
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The Cleaning Contractor's Favorite! P/N: 25568
0.500" OD for tubes as small as 0.625" ID. Highly flexible and fast running SS braid reinforced with teflon core and 1/8" NPT male on both ends. Use Jetstream FP, FPC, FPT, E, & EX nozzles. 8,000 max operating pressure with lengths up to 50'.
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A Workhorse! P/N: 25570
0.575" OD for tubes as small as 0.700" ID. Best overall lance in its size range. Highly flexible teflon core with four layers of SS wire braid/spiral wraps and 1/8" NPT male on both ends. Use Jetstream FP, FPC, FPT, E, & EX nozzles. 10,000 max operating pressure with lengths up to 50'.
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Big Bore Teflon Core P/N: 25571
0.721" OD for tubes 0.825" ID or larger tubes. Yellow polyurethane covering (previously Blue) with 3/8" NPT male end fittings on both ends. It has four layers of SS wire braid/spiral wraps and 1/4" NPT male on both ends. Use Jetstream FP, FPC, FPT, E, & EX nozzles. 10,000 max operating pressure with lengths up to 50'.


Plastic – 10,000 PSI


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Large Thermoplastic (8/2) P/N: 27560
0.70" OD for 0.825" ID or larger tubes. Yellow polyurethane covering (previously Blue) with 3/8" NPT male end fittings on both ends. Use JETSTREAM type FP, FPC, FPT, E & EX nozzles. 12,180 psi working pressure with lengths up to 300'. Used primarily with Automation tools. Temperature rating of -22°F to 140°F (-30°C to +60°C).


Plastic – 15,000 PSI

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Small Thermoplastic (4/2) P/N: 26104
0.394" OD for 0.519" ID or larger tubes. Green plastic covering (previously Red) with 1/16" NPT male end fittings on both ends. Has a higher burst rating than Part No. 50559, but with less flexibility. Use JETSTREAM type FP, FPC, FPT, E & EX nozzles. 17,400 psi working pressure with lengths up to 300'. Temperature rating of -22°F to 140°F (-30°C to +60°C).
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Midsize Thermoplastic (5/2) P/N: 26106
0.508" OD for 0.633" ID or larger tubes. Green plastic covering (previously Blue) with 1/8" NPT male end fittings on both ends. Has a higher burst rating than Part No. 25568, but with less flexibility. Use JETSTREAM type FP, FPC, FPT, E & EX nozzles. 15,080 psi working pressure with lengths up to 350'. Temperature rating of -22°F to 140°F (-30°C to +60°C).
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Midsize Thermoplastic (6/2) P/N: 26108
0.547" OD* for 0.672" ID or larger tubes. Green plastic covering with 1/4" NPT male end fittings on both ends. Has a higher burst rating than Part No. 25571, but with less flexibility. Use JETSTREAM type FP, FPC, FPT, E & EX nozzles. 15,950 psi working pressure with lengths up to 300'. Temperature rating of -22°F to 140°F (-30°C to +60°C).
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Large Thermoplastic (8/2) P/N: 28673
0.840" OD for 0.965" ID or larger tubes. Green polyurethane covering (previously Gray) with 3/8" NPT male end fittings on both ends. Use JETSTREAM type FP, FPC, FPT, E & EX nozzles. 15,080 psi working pressure with lengths up to 300'. Temperature rating of -22°F to 140°F (-30°C to +60°C).
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Large Thermoplastic (13/2) P/N: 28524
1.083" OD for 1.208 ID or larger tubes. Green polyurethane covering (previously Gray) with 1/2" NPT male end fittings on both ends. Use JETSTREAM type FP, FPC, FPT, E & EX nozzles. 15,080 psi working pressure with lengths up to 600'. Temperature rating of -22°F to 140°F (-30°C to +60°C).

Plastic – 20,000 PSI

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Smallest in the Industry (4/4) P/N: 51952
0.579" OD for 0.704 " ID or larger tubes. Blue plastic covering (previously Gray) with 1/4"-28 RH female threaded, SS end fittings on both ends. Also available with 9/16" Type M inlet fitting. Use JETSTREAM type HPM nozzles. Smallest end fitting diameter in the industry with 31,900 psi working pressure with lengths up to 300'. Temperature rating of -22°F to 140°F (-30°C to +60°C).
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Midsize Thermoplastic (5/4) P/N: 51953
0.590" OD for 0.715" ID or larger tubes. Blue plastic covering (previously Gray) with 3/8"-24 RH female threaded, SS end fittings on both ends. Also available with 9/16" Type M inlet fitting. Use JETSTREAM type HPM nozzles. Smallest end fitting diameter in the industry with 21,750 psi working pressure with lengths up to 300'. Temperature rating of -22°F to 140°F (-30°C to +60°C).
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Midsize Thermoplastic (6/4) P/N: 51954
0.646" OD for 0.771" ID or larger tubes. Blue plastic covering (previously Gray) with 3/8"-24 RH female threaded, SS end fittings on both ends. Also available with 9/16" Type M inlet fitting. Use JETSTREAM type HPM nozzles. Smallest end fitting diameter in the industry with 21,750 psi working pressure with lengths up to 300'. Temperature rating of -22°F to 140°F (-30°C to +60°C).
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Large Thermoplastic (8/4) P/N: 53816
0.795" OD for 0.920" ID or larger tubes. Blue plastic covering (previously Gray) with 9/16"-18 RH female threaded, SS end fittings on both ends. Also available with 3/4" Type M inlet fitting. Use JETSTREAM type HPM nozzles. Smallest end fitting diameter in the industry with 21,750 psi working pressure with lengths up to 300'. Temperature rating of -22°F to 140°F (-30°C to +60°C).

Plastic – 20,000 PSI

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Smallest in the Industry (4/4) P/N: 51952
0.579" OD for 0.704" ID or larger tubes. Blue plastic covering (previously Gray) with 1/4"-28 LH or RH male threaded nozzle end and standard 9/16" Type M inlet fitting. Use JETSTREAM type HPF & HPE nozzles. 31,900 psi working pressure with lengths up to 300'. Temperature rating of -22°F to 140°F (-30°C to +60°C).
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Midsize Thermoplastic (5/4) P/N: 51953
0.590" OD for 0.715" ID or larger tubes. Blue plastic covering (previously Gray) with 3/8"-24 LH or RH male threaded nozzle end and standard 9/16" Type M inlet fitting. Use JETSTREAM type HPF & HPE nozzles. 26,100 psi working pressure with lengths up to 300'. Temperature rating of -22°F to 140°F (-30°C to +60°C).
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Midsize Thermoplastic (6/4) P/N: 51954
0.646" OD for 0.771" ID or larger tubes. Blue plastic covering (previously Gray) with 3/8"-24 LH or RH male threaded nozzle end and standard 9/16" Type M inlet fitting. Use JETSTREAM type HPF & HPE nozzles. 21,750 psi working pressure with lengths up to 300'. Temperature rating of -22°F to 140°F (-30°C to +60°C).
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Large Thermoplastic (8/4) P/N: 53816
0.795" OD for 0.920" ID or larger tubes. Blue plastic covering (previously Gray) with 9/16"-18 LH or RH male threaded nozzle end and standard 3/4" Type M inlet fitting. Use JETSTREAM type HPF & HPE nozzles. 21,750 psi working pressure with lengths up to 300'. Temperature rating of -22°F to 140°F (-30°C to +60°C).

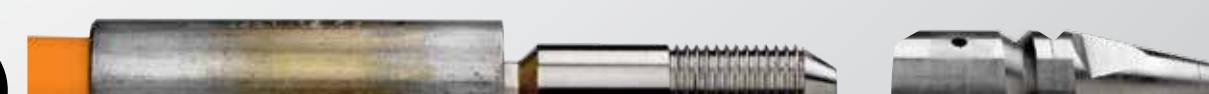
Plastic – 40,000 PSI

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Small Thermoplastic (3/6) P/N: 59736
0.602" OD for 0.727" ID or larger tubes. Orange plastic covering with 1/4"-28 LH or 3/8"-24 LH male threaded nozzle end and standard 9/16" Type M inlet fitting. Use JETSTREAM type HPF & HPE nozzles. 40,600 psi working pressure with lengths up to 100'. Temperature rating of -22°F to 140°F (-30°C to +60°C).
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Midsize Thermoplastic (4/6) P/N: 28460
0.673" OD for 0.798" ID or larger tubes. Orange plastic covering (previously Maroon) with 1/4"-28 LH male threaded nozzle end and standard 9/16" Type M inlet fitting. Use JETSTREAM type UHPE nozzles. 40,600 psi working pressure with lengths up to 100'. Temperature rating of -22°F to 140°F (-30°C to +60°C).
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Midsize Thermoplastic (4/6) P/N: 28460
0.673" OD for 0.798" ID or larger tubes. Orange plastic covering (previously Maroon) with 3/8"-24 LH male threaded nozzle end and standard 9/16" Type M inlet fitting. Use JETSTREAM type UHPE nozzles. 40,600 psi working pressure with lengths up to 100'. Temperature rating of -22°F to 140°F (-30°C to +60°C).
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Midsize Thermoplastic (5/6H) P/N: 27731 (28082)
0.701" OD* for 0.826" ID or larger tubes. Orange plastic covering (previously Yellow) with 9/16"-18 LH male threaded nozzle end and standard 9/16" Type M inlet fitting. Use JETSTREAM type UHPE nozzles. 40,000 psi working pressure with lengths up to 150'. Temperature rating of -22°F to 140°F (-30°C to +60°C).
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Large Thermoplastic (6/6) P/N: 70346
0.843" OD for 0.968" ID or larger tubes. Orange plastic covering with 9/16"-18 LH male threaded nozzle end and standard 9/16" Type M inlet fitting. Use JETSTREAM type UHPE nozzles. 40,600 psi working pressure with lengths up to 100'. Temperature rating of -22°F to 140°F (-30°C to +60°C).

*Nozzle OD is larger than end fitting. Check tube clearance, as some lances and nozzles cannot be used with automated lance machines. Contact Jetstream to verify. **Actual Size of hose indicated by the black dot to the left of the lance image.