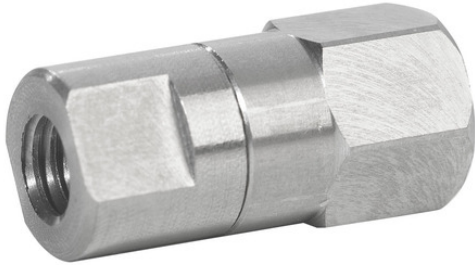




Precision Jeweled Orifice Fittings

FO-009-F



With tolerances of ± 0.0001 " (0.0025 mm), Clippard's precision orifice fittings are engineered for applications where minute flow adjustments are critical. Whether optimizing fuel injection in aerospace applications or fine-tuning fluid dynamics in industrial processes, or ensuring precise dosages in medical, analytical, and life science applications, these meticulously manufactured orifice fittings enable you to achieve the ultra-precise flow control your systems demand.

Data Sheet	Data Sheet (includes 2D drawings)
Filtration	5 micron (recommended)
Included Items	Captivated O-Ring
Length	0.687"
Material, Jewel	Sapphire
Material, Wetted	Stainless Steel, FKM and Ruby or Sapphire
Max PSI	300 psig
Medium	Air, Liquid & Compatible Gases
Mount	#10-32 (M5) Female In/Out
Operating Temperature Range	-20 to 400°F (-29 to 204°C)
Orifice	0.009" (0.23 mm)
Product Line Brochure	Spider Technology
Thread	#10-32
Tolerance	± 0.0001 " (0.0025 mm)
Unit	Imperial

