## **MPG5 Miniature Parallel Gripper**

The **MPG5 Gripper** is designed for pick & place of small pieces. The cutting edge design of the MPG5 allows for manifold mounting a series of MPG5s in line without the concerns of space for fittings or air lines. Another unique feature of the MPG5 is the dual-purpose purge port that is part of every gripper. This feature facilitates use of the MPG5 in some clean room applications and very dirty environments.

#### A.

Shielded design for long service life. High grip force to weight ratio.

#### В.

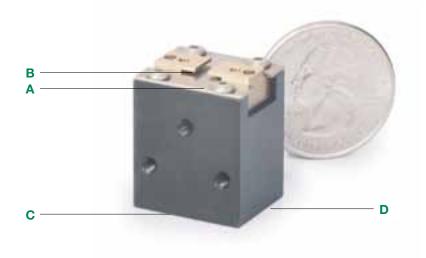
Top porting allows units to be manifold mounted eliminating air fittings. Side and Top porting standard.

### C.

Purge port will evacuate any contaminants from inside for a clean room environment. When pressurized the purge will keep debris from entering unit in dirty environments.

### D.

Jaws are aluminum bronze alloy and T-Slot style to prevent jaw breakage.



# **Specifications**

Grip Force Close 80 PSI	Grip Force Open 80 PSI	Stroke	Weight	Displacement	Maximum Operating Pressure
9 lbs	9 lbs	0.19	1 7 07	0.008 cu in	100 psi

### **How To Order**

