**MODEL P-7800**  
Long Stroke–Miniature Grippers

**Specifications**

- Stroke: 0.50 in. (12.7mm)
- Gripping Force–Closing: 6.9 lbs. (3.1 kgf)
- Gripping Force–Opening: 13.5 lbs. (6.1 kgf)
- Weight: 2.02 ozs. (57.27 g)
- Operating Displacement: 0.075 in³ (1.23 cm³)
- Maximum Operating Pressure: 150 psi (10.2 bar)

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**MODEL P-7900**  
Ultra Long Stroke–Miniature Grippers

**Specifications**

- Stroke: 1.00 in. (25.4mm)
- Gripping Force–Closing: 6.9 lbs. (3.1 kgf)
- Gripping Force–Opening: 13.5 lbs. (6.1 kgf)
- Weight: 2.53 ozs. (71.72 g)
- Operating Displacement: 0.150 in³ (2.46 cm³)
- Maximum Operating Pressure: 150 psi (10.2 bar)

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*Barbed Fitting for 1/16 ID Tube Supplied by Robotic Accessories*