

# 65GP Series

1/2" Flow Size - Advanced Plastic Latch

## Full Flow, Smooth Internal Bore Couplings

Nordson MEDICAL's LinkTech line of 65GP quick connect couplings are manufactured from a high performance glass filled polypropylene. These 1/2" high flow couplings offer a full flow, non-valved, smooth internal bore that allows for maximum flow with minimal turbulence. 65GP Couplings are extremely durable and are well suited for applications that require chemical resistance. They are intuitive to use and make an audible "click" when coupled. The 65GP Series couplings interconnect with and are compatible with many other plastic latch type couplings.



### Features & Benefits

- Advanced plastic thumb-latch couplings available with hose barb and threaded terminations
- Resistant to acids and chemicals
- Large, robust thumb latch for easy use
- Latch guard eliminates accidental disconnects
- Full-flow, non-valved, smooth internal bore for maximum flow with minimal turbulence
- Interconnect with each other and with similar industry plastic-latch couplings

### Specifications

- **Materials:**
  - Bodies & Terminations: Glass Filled Polypropylene
  - Springs: Stainless Steel
  - O-rings: Food Grade EPDM (others available)
  - Thumb-latch: Acetal copolymer
- **Performance Ratings:**
  - Operating Pressure: Vacuum to 120psi; (8.3bar)
  - Temperature: 32°F to 160°F; (0°C to 71°C)
  - Flow Capacity: 1/2" (12.7 mm)
  - Fits Tubing IDs: 1/2" (12.7 mm) - 3/4" (19.0 mm)

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**Part Style**

**Part Image**

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Female Open Flow Straight

1/2" (12.7 mm) tube ID



Male Open Flow Straight

1/2" (12.7 mm) threaded  
3/4" (19.0 mm) tube ID



MAR-65GP-DS-01