Filtration Sink-Thread Quick Connects for Your Point-of-Use Filters

Nordson MEDICAL offers durable chrome-brass metal quick connects that facilitate easy connection and replacement of your point-of-use water filters used in hospitals and for anti-legionella protection in public buildings. These new male and female products with 1/2” IPS threads add to an extensive portfolio of metal connectors offered by our LinkTech product line. The utility design of these connectors eliminates the brass adapters used to connect the water line to your filters, resulting in faster replacement, fewer leak points, and reduced labor and material costs. They are also available with shut-off configurations, preventing water spill-off as you work in tighter spaces. Ideal for use with cleaning agents, these quick connects are made of robust materials including chemically-resistant Viton o-rings and gaskets.

Features and Benefits

• 1/2” IPS male & female thread connections
• Part of the 40CB chrome-brass series with larger 1/4” flow
• Valved & non-valved options to help prevent water spill-off, making work space more comfortable
• Eliminates use of brass adapter accessories to connect water lines to point-of-use filters
• Fewer leak points than what is used today, resulting in less labor & material costs
• Options to prevent bacterial residue build-up
• Viton o-rings & gaskets that can withstand cleaning agents

Specifications

• Materials:
  • Bodies & Terminations: chrome/brass
  • Internal Valves: Acetal
  • Internal Valve Springs: 316 stainless steel
  • O-Rings: Viton, other options available
  • Thumb Latch: Stainless steel
  • External Springs & Pins: Stainless steel

• Performance Ratings:
  • Flow Capacity: 1/4” (6.4 mm)
  • Operating Pressure: Vacuum to 250 psi (17.3 bar)
  • Temperature: -40°F (-40°C) to 180°F (82°C)

• Terminations:
  • 1/2” IPS male thread
  • 1/2” IPS female thread
FILTRATION
Connectors

**Female Open Flow Straight**

- **40CB-S3557**
  LinkTech 40CB Series Female Connector, Non-Valved, 15/16-27 Male Sink Thread, w/NBR Gasket, Chrome Brass

- **40CB-S3559**
  LinkTech 40CB Series Female Connector, Non-Valved, 55/64-27 Female Sink Thread, w/NBR Gasket, Chrome Brass

- **40CB-S3562**
  LinkTech 40CB Series Female Connector, Non-Valved, M24 x 1 Male Sink Thread, w/NBR Gasket, Chrome Brass

- **40CB-S3564**
  LinkTech 40CB Series Female Connector, Non-Valved, M22 x 1 Female Sink Thread, w/NBR Gasket, Chrome Brass

- **40CB-S35296**
  LinkTech 40CB Series Female Connector, Non-Valved, 1/2" IPS Female Sink Thread, w/NBR Gasket, Chrome Brass

**Female Valved Straight**

- **40CB-S35271**
  LinkTech 40CB Series Compact Female Connector, Valved, M24 x 1 Male Sink Thread, w/NBR Gasket, Chrome Brass

- **40CB-S35288**
  LinkTech 40CB Series Compact Female Connector, Valved, M22 x 1 Female Thread, w/NBR Gasket, Chrome Brass

- **40CBV-S35297**
  LinkTech 40CB Series Female Connector, Valved, 1/2" IPS Male Sink Thread, w/Viton O-Ring, Chrome Brass

**Male Valved Straight**

- **40CBV-P75242**
  LinkTech 40CB Series Male Connector, Valved, 1/2" IPS Female Sink Thread, w/Viton Gasket and O-Ring, Chrome Brass

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