



Molded TC Sanitary Ends for Single-Use Systems

Freudenberg Medical manufactures HelixTC™ overmolded sanitary ends for fluid transfer applications. An alternative to traditional barbed TC connections, HelixTC™ integrates PharmaFocus® Premium silicone tubing to produce a final assembly for aseptic manufacturing.

Molded sanitary ends are available in standard and mini molded TC styles up to 1 ½ inch or 38mm OD. Custom sizes available.

HelixTC™ ends greatly reduce bioburden entrapment situations associated with barb-type fittings and are an ideal choice for critical fluid transfer applications in pharmaceutical & bioprocess operations.

All products are produced in a certified cleanroom and include material certification and lot traceability.

Key Features:

- Excellent component for single-use systems
- Certified free of animal derived ingredients
- Smooth interior for excellent flow & performance
- Available in standard and mini sanitary ends
- Product includes molded gasket
- Available with stainless or polysulfone back-up cups
- Documented quality control
- Custom assemblies made to order

Typical Applications:

- Pharmaceutical and bioprocessing
- Vaccine manufacturing
- Ultra-pure sterile fluid transfer
- Aseptic transfer
- Filling operations
- Laboratory use
- Media processing

Freudenberg Medical

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