

SANIQUIK™ SERIES CONNECTOR

CPC's SaniQuik™ connection answers the question of how to integrate single-use components with your existing stainless processing equipment. This integral sanitary termination attaches to hard-plumbed systems with tri-clover clamps. Once attached it permits quick and easy connection to single-use bag systems, manifolds or tube sets with CPC disposable coupling bodies. SaniQuik connections reduce sanitary gasket replacement, enabling cost-effective media transfer solutions for feeding, harvesting or sampling applications.



SPECIFICATIONS

PRESSURE:

Vacuum to 60 psi, 4.1 bar

TEMPERATURE:

-40°F to 300°F (-40°C to 149°C)

MATERIALS:

Main component: 316L stainless steel

O-rings: Silicone (clear), platinum-cured, USP Class VI, ADCF

STERILIZATION: Autoclave

TERMINATION SIZES:

3/4" and 1-1/2" sanitary

WARNING: Pressure, temperature, chemicals, and operating environment can affect the performance of couplings. It is the customer's responsibility to test the suitability of CPC's products in their own application conditions.



cpcworldwide.com/SaniQuik

FEATURES

3/4" and 1-1/2" sanitary standard terminations

Compatible with MPC™ and MPX® Series couplings

Integral coupling adaptor

ADCF-free materials

BENEFITS

Connect to hard plumbed systems with sanitary gaskets and sanitary clamps

Quick and easy connections to industry standard plastic couplings on single-use bag and tube sets

Disconnecting coupling reduces sanitary gasket replacement

Meet BSE/TSE requirements

NOTE

Mates with MPC and MPX bodies, inserts and sealing plugs and Back-to-Back Adapters (pages 124-129).

SANIQUIK™ SERIES DIMENSIONS

CONNECTIONS - 316L stainless



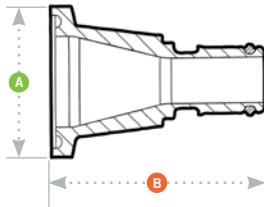
DESCRIPTION	PART NO.	MATING COUPLING	SANITARY SIZE	SANITARY BORE	A	B
SILICONE SEAL USP CLASS VI	SQCC221212M	MPC Series	3/4"	3/4"	0.98 (24.9)	1.39 (35.3)
	SQCC222424M	MPC Series	1-1/2"	1-1/2"	1.98 (50.3)	1.5 (38.1)
	SQCX221212M	MPX Series	3/4"	3/4"	0.98 (24.9)	1.43 (36.3)
	SQCX222416M	MPX Series	1-1/2"	1"	1.98 (50.3)	1.50 (38.1)
	SQCX222424M	MPX Series	1-1/2"	1-1/2"	1.98 (50.3)	1.50 (38.1)

ACCESSORIES - Silicone (Clear)

DESCRIPTION	PART NO.	MATING COUPLING
PLATINUM-CURED USP CLASS VI REPLACEMENT SEALS	2260100	SQCC221212M, SQCC222424M
	2260200	SQCX221212M, SQCX222416M, SQCX222424M

All measurements are in inches (millimeters) unless otherwise noted. Tubing must meet stated inside and outside diameters.

PRODUCT DIMENSIONS



- A = Height/Diameter
- B = Total Length

NOTES



Rugged couplings and connectors made from high purity materials to transfer aggressive chemicals

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CPC high purity couplings and connectors are compatible with a broad variety of chemicals. With metal-free construction, Viton® seals and other critical features, high purity couplings and connectors make chemical handling cleaner and faster—one connection at a time.

- Molded, virgin materials and lubricant-free design
- Broad chemical compatibility and chemical resistance
- Cleanroom manufacturing
- Patented pressure-balanced, non-spill design
- Instant disconnects (and reconnects), even under pressure

Use CPC high purity couplings and connectors for specialized and wet process applications that require the utmost engineering design and high-quality performance.



HIGH PURITY
Couplings and Connectors