

SRC SERIES

Specifications

Pressure: Vacuum to 25 psi, 1.8 bar

Temperature: 32° to 110° F (0° to 43° C)
(rated for shipment uncoupled up to 160° F)

Materials:

Main components: Polypropylene with overmolded TPE* pads, USP Class VI, ADCF

Integral seals: Overmolded TPE*, USP Class VI, ADCF

Color: White with blue pads

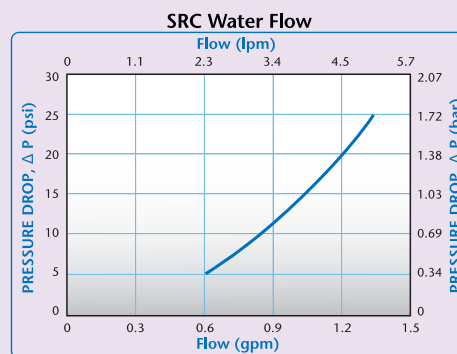
Sterilization: EtO, e-beam, or gamma

Tubing Sizes:

1/8" to 3/16" ID, 3.2mm to 4.8mm ID

*The overmold material is TPE (thermoplastic elastomer). TPE is a blend of additives and copolymers in a special formulation that forms extremely durable bonds to the polypropylene substrate.

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



This graph is intended to give you a general idea of the performance capabilities of the product.

The new SRC connector

is a small bore connector that eliminates the potential for misconnections with luer fittings. The intuitive design is simple for end users to operate and provides an audible "click" for added assurance and a secure, leak-free connection. This new connector features a unique elastomeric seal with a smooth, gap-free flow path that provides better flow characteristics and eliminates stagnant flow areas.

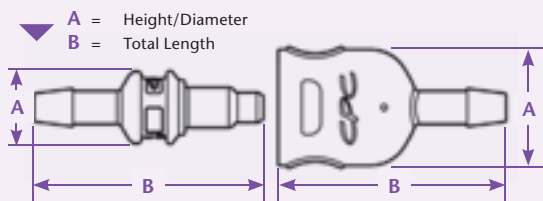
Features

- Prevents misconnections
- Reliable elastomeric seals
- Audible "click" and positive feel
- Allows tubing rotation

Benefits

- Won't connect to IV lines and other non-compatible applications
- Leak-free connections
- Operators know when a secure, reliable connection is made
- Prevents accidental disconnect or kinked tubing

Product Dimensions



Coupling Bodies POLYPROPYLENE

TERMINATION	TUBING SIZE	METRIC EQ.	STRAIGHT THRU	A	B
IN-LINE	1/8" ID	3.2mm ID	SRC1702	.62	1.18
HOSE BARB	3/16" ID	4.8mm ID	SRC1703	.62	1.18

Coupling Inserts POLYPROPYLENE

TERMINATION	TUBING SIZE	METRIC EQ.	STRAIGHT THRU	A	B
IN-LINE	1/8" ID	3.2mm ID	SRC2202	.38	1.19
HOSE BARB	3/16" ID	4.8mm ID	SRC2203	.38	1.19

CHROME-PLATED BRASS

TERMINATION	TUBING SIZE	METRIC EQ.	STRAIGHT THRU	A	B
PANEL MOUNT	1/8" ID	3.2mm ID	SRC4202CB	.57	1.66
HOSE BARB	3/16" ID	4.8mm ID	SRC4203CB	.57	1.66

Accessories

PART NO.	DESCRIPTION	MATERIALS
SRC3L	Tethered cap and plug for SRC body and insert	White medical-grade TPE



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