



VALUE PLASTICS®, INC.
SPECIALISTS IN FLUID CONNECTIONS™

THE SBL
SERIES
QUICK CONNECTS

Value Plastics introduces a new concept in quick connect fittings for small-bore applications. The SBL Series connector system is so intuitive that users just automatically know how to operate it the minute they pick it up.



FEATURES

Ergonomic Design

Versatile

Nylon & Buna-N Materials

Lubricated O-ring

BENEFITS

Easy and intuitive to connect and disconnect

Two sizes fit 1/8" and 3/16" tubing IDs
180° of tube orientation

Gamma radiation stable, EtO compatible

Long service life

SPECIFICATIONS

Materials: Body, Nylon. O-ring, Buna-N

Tubing Sizes: 1/8" (3.2 mm), 3/16" (4.8 mm)

Leak Resistance: <.007 psi/0.05 kPa/sec.

Minimum Bore: 0.96"

Tensile Pull Load: 27 lbs

Working Pressure: Up to 25 psi

Life Cycle Tested: Up to 1,500 times

PRECISION QUICK CONNECT FITTINGS VERSATILE QUICK CONNECT FITTINGS INNOVATION QUICK CONNECT FITTINGS
SERVICE QUICK CONNECT FITTINGS LEADERSHIP QUICK CONNECT FITTINGS DELIVERY QUICK CONNECT FITTINGS
PRECISION QUICK CONNECT FITTINGS TRUSTED QUICK CONNECT FITTINGS VERSATILE QUICK CONNECT FITTINGS
NEW CONNECT FITTINGS INNOVATION QUICK CONNECT FITTINGS RELIABLE QUICK CONNECT FITTINGS
NEW CONNECT FITTINGS LEADERSHIP QUICK CONNECT FITTINGS
TRUSTED QUICK CONNECT FITTINGS

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SBL Series quick connect fittings are cost effective and designed to meet your needs for a reusable component for small-bore applications in all fluid delivery areas. Contact us today for free samples and make this exciting new fluid link part of your next design.

THE SBL SERIES QUICK CONNECTS



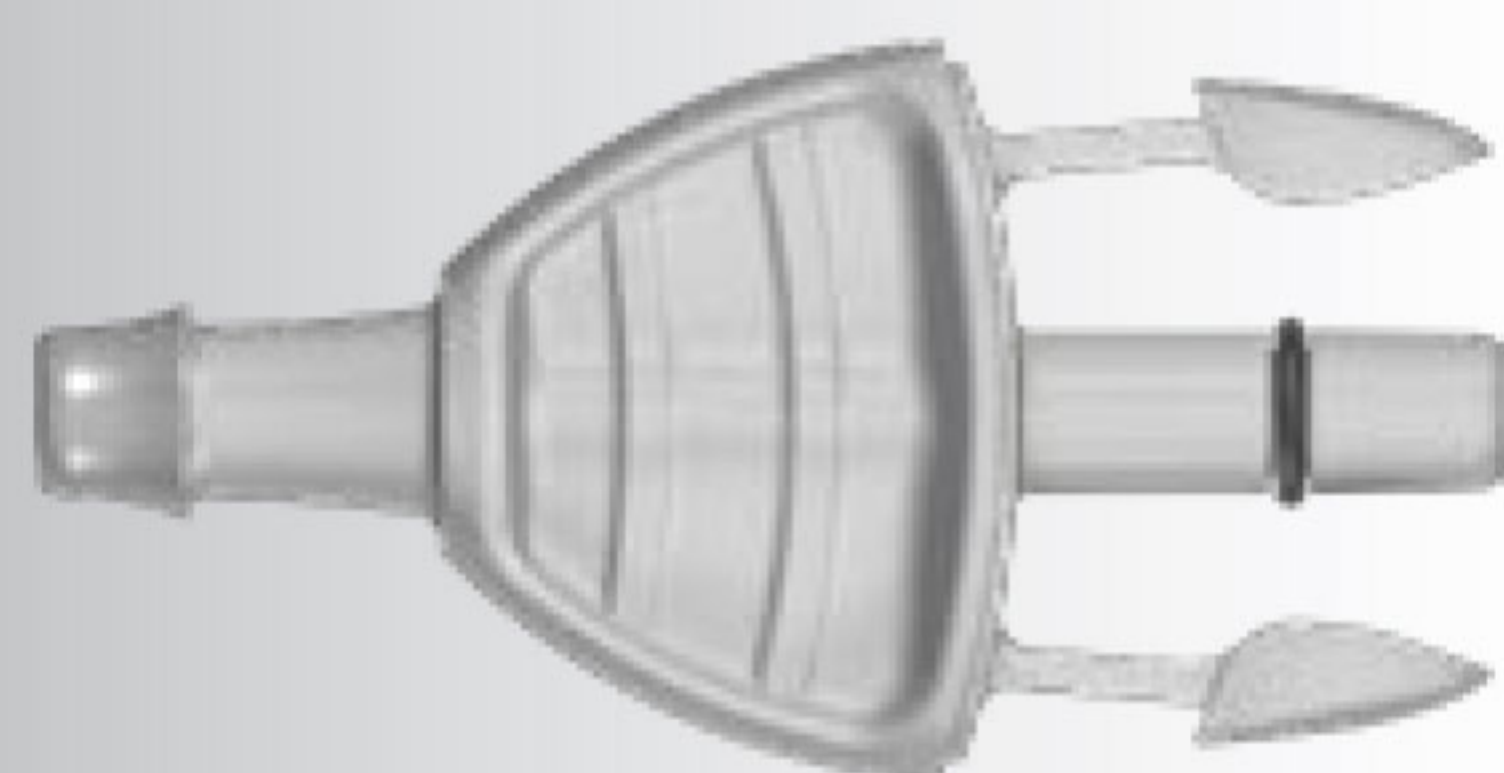
SBLM013-001

Side Latch Quick Connect Male
500 Series Barb
1/8" (3.2 mm) ID Tubing, Grey Nylon
Dimensions A: .929" B: 2.037" C: .468"
Also available in Blue Nylon - SBLM013-002



SBLF013-CM030

Side Latch Quick Connect Female
500 Series Barb
1/8" (3.2 mm) ID Tubing, Blue Nylon
A: .935" B: 2.037" C: .467"
Also available in Grey Nylon - SBLF013-8B



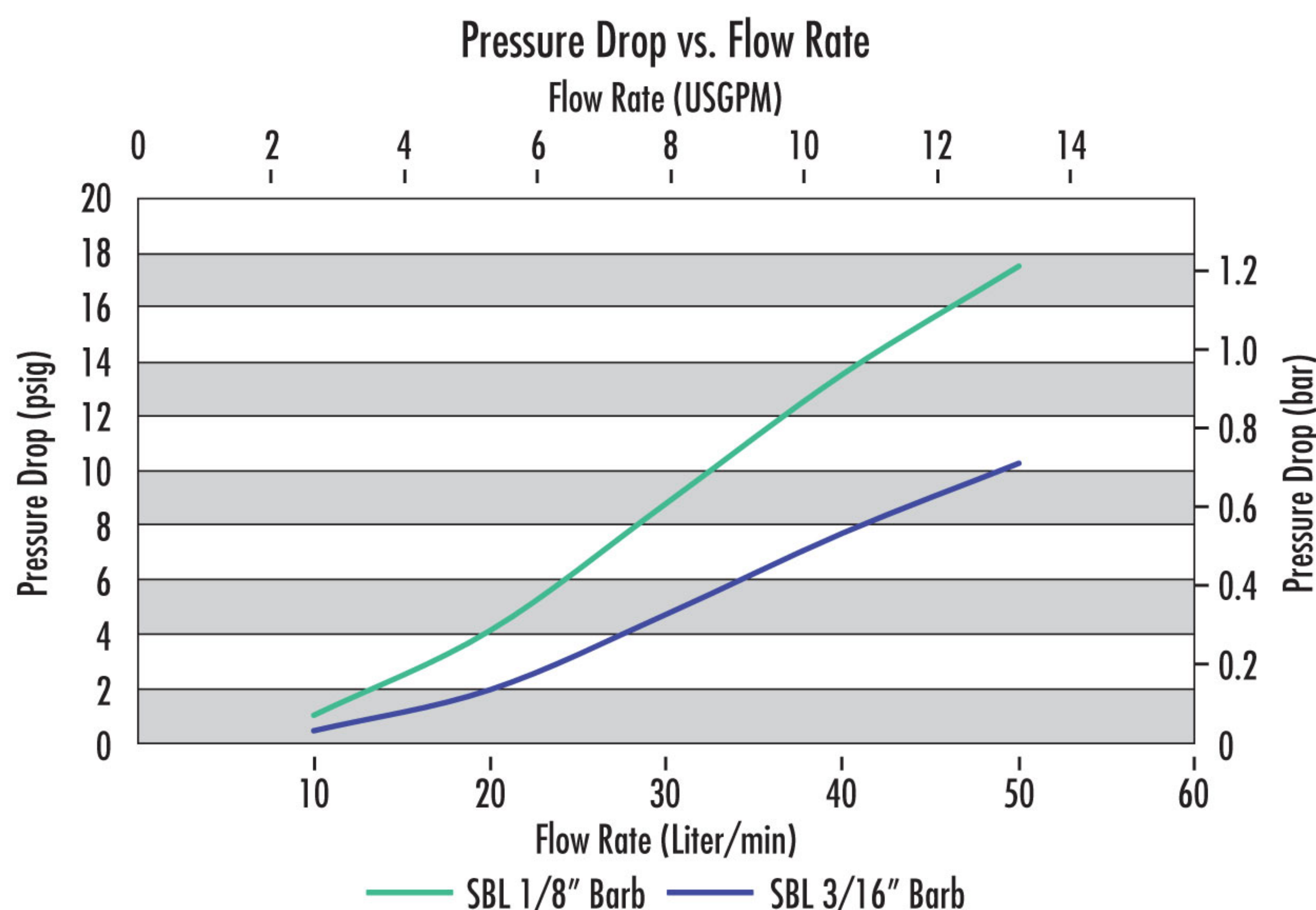
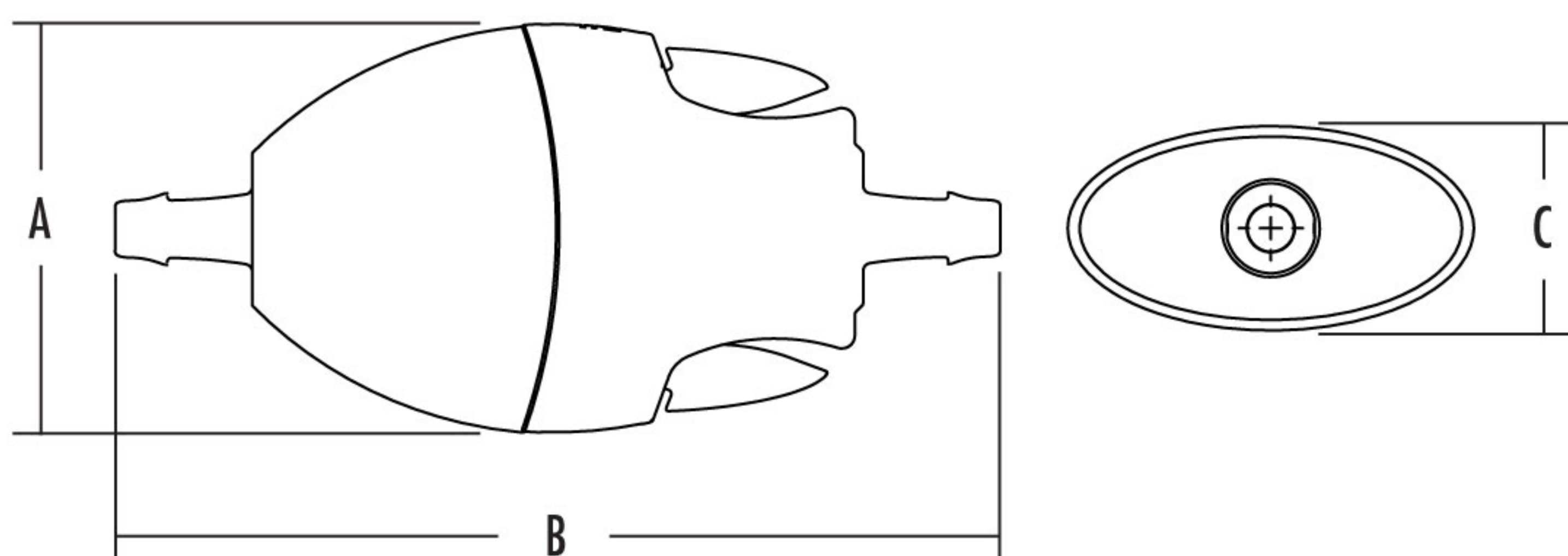
SBLM035-001

Side Latch Quick Connect Male
500 Series Barb
3/16" (4.8 mm) ID Tubing, Grey Nylon
A: .929" B: 2.421" C: .468"
Also available in Blue Nylon - SBLM035-002



SBLF035-CM030

Side Latch Quick Connect Female
500 Series Barb
3/16" (4.8 mm) ID Tubing, Blue Nylon
A: .935" B: 2.421" C: .467"
Also available in Blue Nylon - SBLF035-8B



The data presented here are for reference only. They are not presented as a specification guideline. As your application conditions are beyond Value Plastics' control, it is imperative that you test products in their specific environments to determine suitability for a particular use. For further information on Value Plastics warranties, please review section 10 of the "Terms and Conditions of Sale" on the Value Plastics website at http://www.valueplastics.com/technical/orders/vp_terms.pdf or Value Plastics' most recent catalog.



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