## "BC" SERIES <br> TWINTEC MULTIPLE TUBE QUICK DISCONNECT WITH INTEGRAL PUSH-IN FITTINGS



## The best way to quick disconnect all of your tubes in seconds.

With the largest selection of multiple tube connectors, you can connect your tubes in 6 seconds and have the durable good looks of a Twintec connector.
By using our BC series quick disconnect you get the easiest to use multiple tube connector available, with the accuracy, reliability and cabinet protection of solid CNC machined aluminum construction.


## "BC" SERIES

## WITH INTEGRAL PUSH-IN FITTINGS

Part \# is for a complete assembly. For a plug only add s "P" to the end. For a socket only add an "S".

| $2 "$ |  |  |
| :---: | :---: | :---: |
| \# Lines | Tube OD | Part \# |
| 6 | $1 / 4^{\prime \prime}$ | 2BC-6 |
| 8 | $1 / 4^{\prime \prime}$ | 2BC-8 |
| 10 | $1 / 8^{\prime \prime}$ | $2 \mathrm{BC}-10-12$ |
| 10 | $5 / 322^{\prime \prime}$ | $2 \mathrm{BC}-10-16$ |
| 12 | $1 / 8^{\prime \prime}$ | $2 \mathrm{BC}-12$ |


| $2.5^{\prime \prime}$ |  |  |
| :---: | :---: | :---: |
| $\#$ | Tube OD | Part \# |
| 12 | $1 / 4^{\prime \prime}$ | 2.5 BC-12 |
| 14 | $5 / 32$ | 2.5 BC-14 |
| 16 | $5 / 32$ | 2.5 BC-16 |
| 19 | $1 / 8^{\prime \prime}$ | 2.5 BC-19 |


| $3^{\prime \prime}$ |  |  |
| :---: | :---: | :---: |
| $\#$ | Tube OD | Part \# |
| 12 | $3 / 8^{\prime \prime}$ | 3 BC-12 |
| 19 | $1 / 4^{\prime \prime}$ | 3 BC-19 |
| 22 | $1 / 4^{\prime \prime}$ | 3 BC-22 |


$-\mathrm{E}-$
$\mathrm{F} \rightarrow-4 \mathrm{XH}$
4XH

Standard Specifications:

| Max. PSI: | 125 |
| :--- | :--- |
| O-ring: | Buna-N |
| Gasket: | EPDM |
| Body: | Aluminum |
| Finish: | Blue and Gold <br>  <br> Anodize <br> Fitting: |
|  | Nickel plated <br>  <br>  <br>  <br> Brass |

O-ring: Buna-N
EPDM
Aluminum
Blue and Gold Anodize Brass

## JACKET ADAPTERS

Jacket adapters provide a way to contain the tubing bundle into a jacketing tube for an attractive way to add protection. Works with corrugated hose, smooth tubing or spiral wrapping.

| For all 1.2" series |  |  |
| :---: | :---: | :---: |
| Tube ID | Part \# |  |
| 0.50 | For all 2" series |  |
| Tube ID | Dash |  |
| 0.75 | $1.2 \mathrm{JA}-05$ |  |
| 0.88 | $1.2 \mathrm{JA}-08$ |  |
| 1.00 | $2 \mathrm{JA}-10$ |  |
| 1.25 | $2 \mathrm{JA}-12$ |  |
| 1.50 | $2 \mathrm{JA}-15$ |  | | For all 3" series |  |
| :---: | :---: | :---: |
| 1.00 | $2.5 \mathrm{JA}-10$ |
| 1.25 | $2.5 \mathrm{JA}-12$ |
| 1.50 | $2.5 \mathrm{JA}-15$ |

Note: Subtract . 10" from the jacket ID to get the bushing ID.

## Installation: <br> Remove collar retaining ring before assembly. Run tubes through jacketing, install bushing into jacket with tubes going through the bushing, press tubes into fittings, sandwich plug body and jacket bushing between shell halves. Tighten two screws alternately until plug and bushing won't spin. Use a wire tie or hose clamp to fix jacketing onto bushing.

Special tube OD and line configurations welcome.
Visit our website or call toll free. Available with threaded ports - see our "BH" series.

