

BCY-XX



Branch copper adapter 3/8" to 1-5/8" with three couplers (TLC pass-through or TLA reducer)

Features:

- Tested to 1,800 psi
- Working pressure up to 600 psi
- Complies ASTM B280, ASHRAE-15, ANSI-15, ASME 831.5, and ANSI 31.5 standards
- Intertek (ETL) safety listed UL 207:2009
- Compatible with TLC and TLA couplers

General Description:

The BCY-XXX branch adapters are designed to split air or liquid flow.

They are manufactured from annealed copper with safety in mind. Each branch size is tested to the same standard and passes the 1,800 psi pressure test. With a working pressure of 600 psi, the BCY-XXX can withstand any installation conditions.

Each BCY-XXX comes with an insulation sleeve and three couplers. Couplers can be passthrough or reducing types. Each coupler is specified at the time of the order.

The BCY-XXX branch is listed by Intertek® and tested for compliance with UL 207:2009 standards.

Model No.	Size
BCY-03	3/8"
BCY-04	1/2"
BCY-05	5/8"
BCY-06	3/4"
BCY-07	7/8"
BCY-09	1-1/8"
BCY-11	1-3/8"
BCY-13	1-5/8"

Mechanical Specifications:

- Material: Copper
- Working pressure: 600 psi
- Test pressure: 3,000 psi
- Temperature: 0°C to 120°C

Couplers:

- Pass through: TLC series
- Reducing: TLA series

Ball Valves:

- Pass through: BSC series

Inlet/Outlet Specifications:

- Inlet: See table
- Outlets: See table

Approvals

- ETL: Listed
- Standard: UL 207:2009

What is included:

- 1pc each: Copper branch
- 3pc each: Passthrough or reducing couplers
- 1pc each: Insulation foam