



swagelok.com

Instrumentation Quick-Connects, QC Series

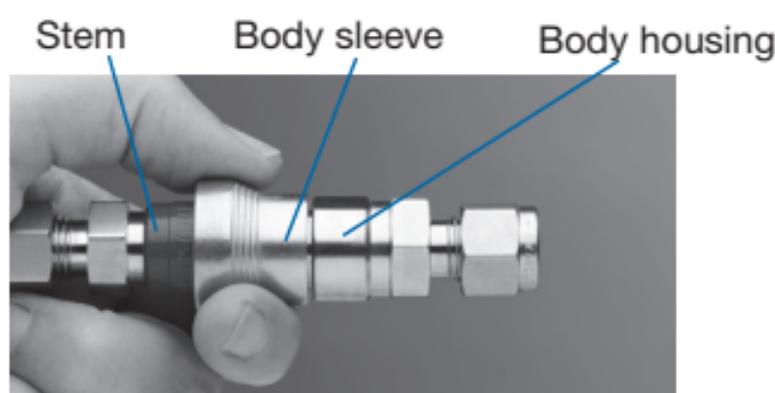
Warning:

System pressure must not exceed 250 psig (17.2 bar) at 70°F (20°C) when coupling and uncoupling this product. When uncoupling single-end shutoff quick-connects, system pressure on stem side will vent to atmosphere.

To Couple:

Align stem with body. Push stem into body until it clicks. A proper coupling is indicated by:

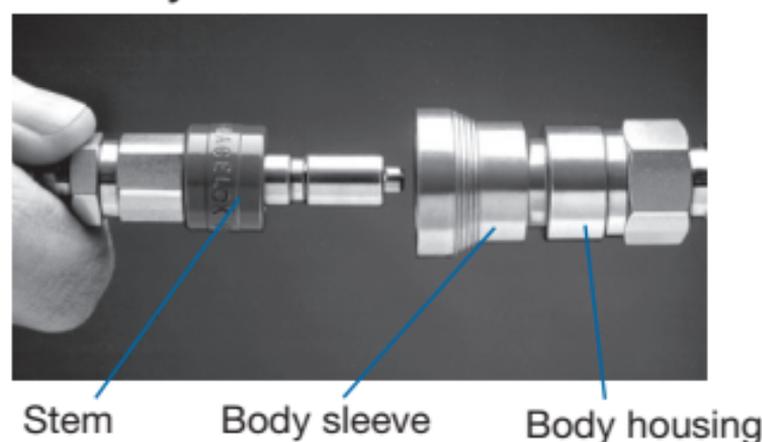
- An audible click upon full insertion of the Stem into the Body.
- The Body Sleeve fully contacting the Body Housing.



Note: When fully coupled, there will be no visible gap between the body sleeve and the body housing.

To Uncouple:

Pull body sleeve toward stem.



Good Practices for Operation of Swagelok Quick-Connects

- Use filters ahead of quick-connects.
- Use body and stem protectors or dust caps on uncoupled bodies and stems.
- Align bodies and stems when coupling or uncoupling.
- Couple and uncouple quick-connects at room temperature.
- Couple and uncouple quick-connects during system cleaning operations.
- Support hanging hoses or other equipment to prevent side load.
- Re-lubricate stem seal O-rings periodically.

Caution:

- Do not rotate while coupled.
- Do not insert foreign objects into uncoupled bodies or stems.

See the Swagelok *Quick-Connects* catalog, MS-01-138, for coupled pressure rating information.

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These instructions are also available in French, Chinese, German, Russian, and Spanish.