

Snap Fittings

The snap fittings enable a **circuit to be isolated** without the need to vent the complete system. They are designed to facilitate repeated connections and disconnections in total safety.



Product Advantages

- Performance & Safety**
 - Partial venting of systems while work is carried out
 - Energy and time saving during maintenance operations
 - Protection of individuals by maintaining pressure if necessary
 - Audible click indicates connection
 - Circuit identification by coloured rings (on request)

- Applications**
- Control Panels
 - Robotics
 - Semi-Conductors
 - Packaging
 - Pneumatics
 - Automotive Process

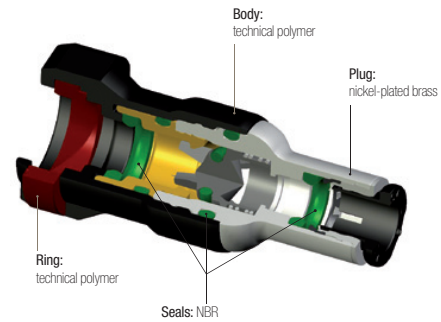
Technical Characteristics

Compatible Fluids	Compressed air
Working Pressure	0 to 10 bar
Working Temperature	-20°C to +80°C
Flow Characteristics at 6 bar	DN 5 mm: 1000 NI/min DN 7 mm: 1900 NI/min

Regulations

- DI: 2002/95/EC (RoHS)
- RG: 1907/2006 (REACH)
- DI: 97/23/EC (PED)

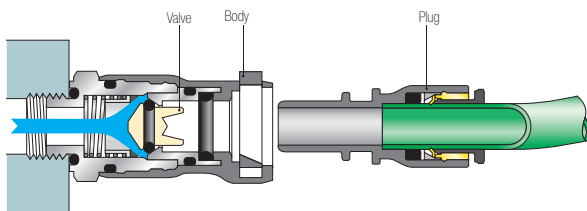
Component Materials



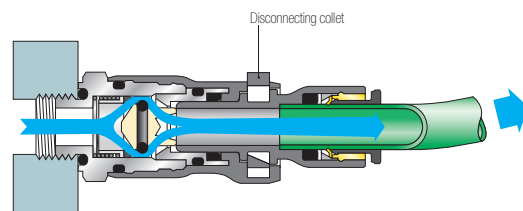
Silicone-free

Operation

Circuit Closed



Circuit Open



Flow Characteristics - Pressure Drop

