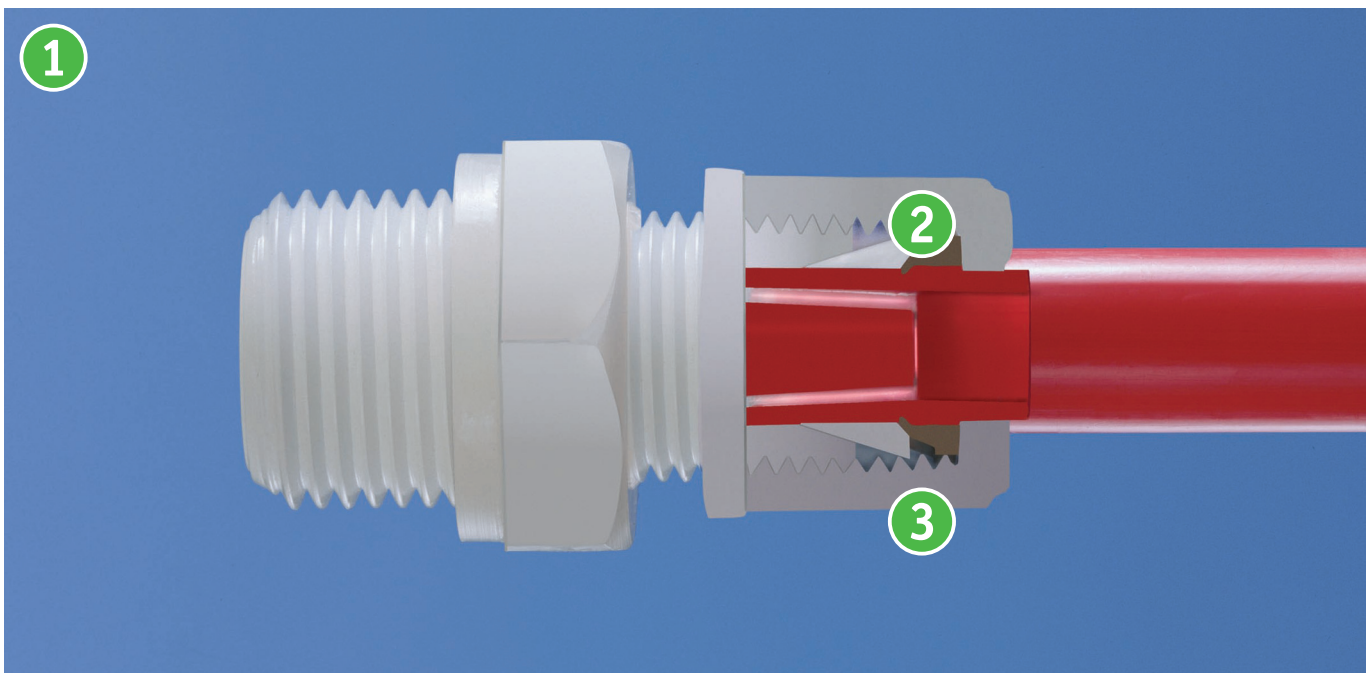


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High Temperature Compatibility



1. Connector body made of PFA > Outstanding chemical
2. Cutting ring made of PEEK > High operational reliability
3. Special connection principle with sealing ring and cutting ring
> Flexible tube unable to slip off

Do you work with hot media and are looking for connections able to meet high temperature requirements? EM-TECHNIK has the right connections in this case too. Our high temperature-compatible connections of Series 1C are the ideal solution if you have to work with aggressive media at very high temperatures.

User benefits:

- The special connection principle of our Series 1C with PTFE sealing ring and PEEK cutting ring prevents the flexible tube from slipping off the connecting sleeve even at a maximum temperature of 180°C.
- Outstanding chemical properties are displayed by the PFA connector body, which is likewise ideal for use at high temperatures.
- PEEK guarantees a high level of operational reliability due to its exceptional thermal stability.