

Leak-Free Connections



VICI Valco's new high-pressure fitting permits the direct connection of 360-micron OD fused silica, PEEK, stainless or electroformed nickel tubing without the use of liners. The product also features:

- A leak-free connection that seals at pressures well in excess of 20,000 PSI and can be easily formed using the available manual tool.
- A ferrule that not only snaps into the nut so the fitting is 1-piece, but is also free to rotate and does not twist the tube as it is tightened.
- Availability with a PEEK or stainless nut — the PEEK nut is supplied with a glass-filled PEEK ferrule, whereas the stainless nut uses a 316 stainless steel ferrule.
- A compact size and fine 2-56 threads.
- A range of available micron bore sizes.

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www.vici.com [2]

Source URL (retrieved on 01/29/2015 - 11:31am):

http://www.chem.info/product-releases/2011/05/leak-free-connections?qt-recent_content=0

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Published on Chem.Info (<http://www.chem.info>)

Links:

[1] <mailto:valco@vici.com>

[2] <http://www.vici.com/>