

Using LOKRING® Tube Connectors on Secop BD Nano Compressors (BDN45F, BDN50K)

To ensure that no heat is generated at the connection point, braze-free LOKRING® tube connectors by the company VULKAN can be used (see figure 1).

These have been used for OEM applications as well as for applications in the field for more than 40 years.

LOKRING® tube connections can be made, using simple hand assembly tools (see figure 2) or battery powered tools (see figure 3).

The TÜV approved LOKRING® connectors fulfill the requirements of ISO 14903 and ensure an absolutely clean and permanent mechanical tube connection with long-term hermetic gas-tightness.

For details, please visit www.vulkan.com.

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Fig.1 LOKRING® connectors type 00 on a BD Nano



Fig.2 LOKTOOL HMRK-V



Fig.3 LOKTOOL LOKPRESS Mini