



## Technical Specification Dip Tubes:

<b>QC-Series:</b>	<ul style="list-style-type: none"> <li>QC-2 (DT)</li> <li>G-Series (GT2)</li> </ul>
<b>Available Container bung-threads:</b>	<ul style="list-style-type: none"> <li>S56</li> <li>G2"</li> <li>S64</li> <li>NPT2"</li> </ul> <small>*further available on request.</small>
<b>Materials:</b>	<ul style="list-style-type: none"> <li>316L/316Ti</li> </ul>
<b>Available Gaskets:</b>	<ul style="list-style-type: none"> <li>LDPE</li> <li>POE</li> <li>FKM</li> <li>EPDM</li> </ul>
<b>Available lengths:</b>	<ul style="list-style-type: none"> <li>Up to 1100 mm</li> </ul>
<b>Closures:</b>	<ul style="list-style-type: none"> <li>S-Typ (3/4") made of PTFE</li> </ul>
<b>Grounding wire:</b>	<ul style="list-style-type: none"> <li>Available on request.</li> </ul>
<b>Item no:</b>	<ul style="list-style-type: none"> <li>DT-56VA-XXX-1100-S</li> </ul>

Specially developed for the pharmaceutical industry, our stainless steel Dispense Heads and Dip Tubes now also meet the regulations concerning FDA approved materials in explosion proof areas.

## Properties Dispense Heads:

- Made from 316L/316Ti and equipped with FDA compliant Kalrez® O-Rings.
- Check valve, self-closing made from 316L and fluoropolymer.
- Optional: w/o check valve and with separately connected ball valve.

## Technical Specification Dispense Heads:

<b>QC-Series:</b>	<ul style="list-style-type: none"> <li>QC-2</li> <li>G-Series</li> </ul>
<b>Materials:</b>	<ul style="list-style-type: none"> <li>316L/316Ti, fluoropolymers</li> </ul>
<b>Gaskets:</b>	<ul style="list-style-type: none"> <li>FFKM (Kalrez®) with FDA conformity</li> </ul>
<b>Liquid-Connection:</b>	<ul style="list-style-type: none"> <li>QC2: G1/2" female, horizontal</li> <li>G-Series: G1" female, horizontal</li> </ul> <small>*Suitable Flare and Tri-Clamp connections available on request.</small>
<b>Vent-Connection:</b>	<ul style="list-style-type: none"> <li>QC2: G1/4" female, horizontal</li> <li>G-Series: G1/2" female, horizontal</li> </ul>
<b>Grounding wire:</b>	<ul style="list-style-type: none"> <li>Included with clamp.</li> </ul>
<b>Flow rate (max):</b>	<ul style="list-style-type: none"> <li>QC2: 25l/min with check valve, 50l/min with ball valve.</li> <li>G-Series: 100l/min with check valve, 150l/min with ball valve</li> </ul>
<b>Dimensions:</b>	<ul style="list-style-type: none"> <li>QC2: 2,1kg, Total height 18cm, height above container: 11cm</li> <li>G-Series: 2,2kg, Total height: 22cm, height above container: 15cm</li> </ul>
<b>Item no:</b>	<ul style="list-style-type: none"> <li>QC2: DH-DL-VA-XXX-H IG1/2"-G1/4"</li> <li>G-Series: GH-DL-VA-XXX-H IG1"-G1/2"</li> </ul>