

## Version 3 – Level Probe with stainless steel housing

GVA

Electric interface through a top mounted valve connector according DIN 43650.

Case moduled. Protection class IP 65.

Connector base for DIN 43650

Electrode length available 5 to 4000mm (please specify with your order)

2 - 3 electrodes

For heavy-duty

All parts which may touch the medium are made from physiologically harmless materials (with Polyolefin coating)

For conductive filling level acquisition



### Technical data

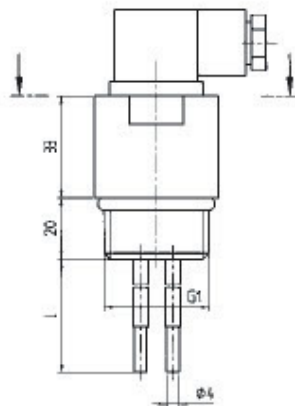
|                              |  |
|------------------------------|--|
| <b>Mounting method:</b>      | Thread                                 |
| <b>Mounting orientation:</b> | any                                    |
| <b>Case temperature:</b>     | max. +110°C                            |
| <b>Media temperature:</b>    | max. +120°C<br>(Polyolefin max. 100°C) |
| <b>Media pressure:</b>       | max. 10 bar                            |

|                             |   |
|-----------------------------|---|
| <b>Probe-head material:</b> | V2A / 1.4305 Cover and Cable gland brass, nickel-plated |
| <b>Electrode material:</b>  | V4A / 1.4571 (optional HAC-C4; Titanium)                |
| <b>Coating:</b>             | Kynar (optional Polyolefin)                             |
| <b>Sealing ring:</b>        | FPM   |

| Size | Electrodes | Standard-Model |
|------|------------|----------------|
| 1"   | 2          | GVAG - 2VK3    |
| 1"   | 2          | GVAG - 2VK3R   |
| 1"   | 3          | GVAG - 3VK3    |

⚠ To order the Polyolefin-coated version insert „P“ instead of „K“ – e.g. „GVAE - 1V P1“.

### Dimensions



### Options

|                         |                            |
|-------------------------|----------------------------|
| <b>Mounting bracket</b> | Material V2A / 1.4301      |
| <b>Junction cable</b>   | with numeric labeled wires |