

# GVM 100 H

Vacuum pressure gauges with glycerine filling

**HANSA FLEX**

## Properties

|                       |   |
|-----------------------|---|
| <b>Design</b>         | Pipe spring pressure gauge with glycerine filling |
| <b>Connection 1</b>   | BSP external thread, cylindrical                  |
| <b>Sealing form 1</b> | flat seal with pin                                |
| <b>Connection</b>     | on back, eccentric                                |
| <b>Standard</b>       | EN 837-1  |
| <b>Damping</b>        | due to glycerine filling                          |
| <b>Temp. range</b>    | medium max. +60 °C<br>Ambient -20 °C to +60 °C    |



## Note

Application range at idle load: 3/4 x full scale.

Application range with alternating load: 2/3 x full scale.

## Item

| Identification   | Nominal size Ø | Scale range | Quality class | Connection |
|------------------|----------------|-------------|---------------|------------|
| GVM 100 -0.6+0 H | 100            | -0,6...0    | 1,0           | G 1/2" -14 |
| GVM 100 -1+0 H   | 100            | -1...0      | 1,0           | G 1/2" -14 |
| GVM 100 -1+0.6 H | 100            | -1...+0,6   | 1,0           | G 1/2" -14 |
| GVM 100 -1+1.5 H | 100            | -1...+1,5   | 1,0           | G 1/2" -14 |
| GVM 100 -1+3 H   | 100            | -1...+3     | 1,0           | G 1/2" -14 |
| GVM 100 -1+5 H   | 100            | -1...+5     | 1,0           | G 1/2" -14 |
| GVM 100 -1+9 H   | 100            | -1...+9     | 1,0           | G 1/2" -14 |
| GVM 100 -1+15 H  | 100            | -1...+15    | 1,0           | G 1/2" -14 |