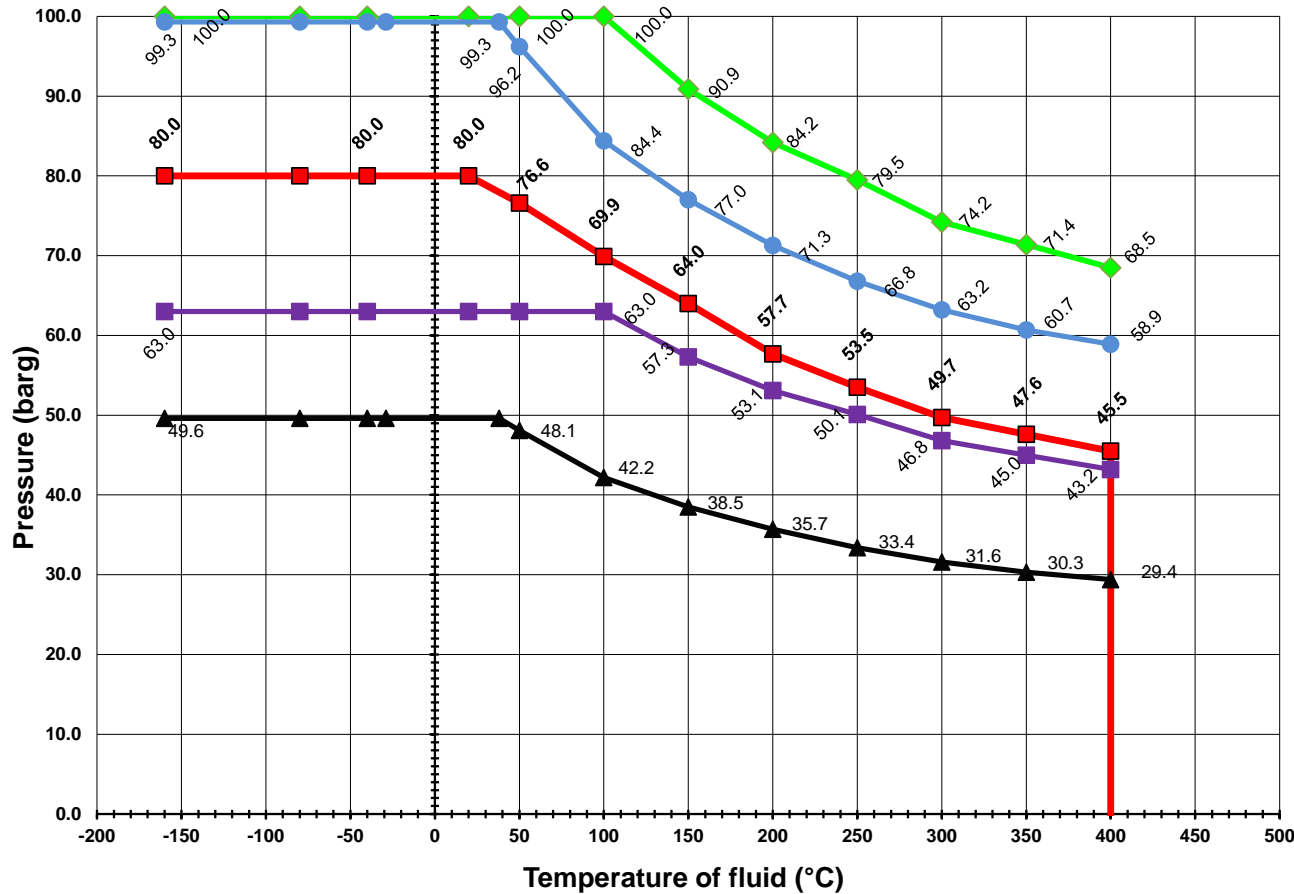


# Pressure-temperature-rating for VLI High Pressure Line 80, type 36800

Max. 80bar(g) @ 20°C, up to max. 400°C for VLI bypass float chamber in SS EN 1.4401, 1.4436 & 1.4404, 1.4435 resp. ANSI 316&316L



- VLI High-Pressure Line PN80  
all types 36800 (-A, -B, -K, -O)
- EN 1092-1:2013 PN63 flange  
double certified 1.4401/1.4436 & 1.4404/1.4435  
Material group 14E0
- ◆ EN 1092-1:2013 PN100 flange  
double certified 1.4401/1.4436 & 1.4404/1.4435  
Material group 14E0
- ▲ ASME B16.5:2013 class300 flange  
double certified 316&316L  
Material group 2.2 resp. 2A2
- ASME B16.5:2013 class600 flange  
double certified 316&316L  
Material group 2.2 resp. 2A2

### Other flanges on request

#### Notes:

- EN1092-1:2013 flange PN63 and PN100 up to DN100 use identical interface dimensions. WEKA will use generally PN100 flanges.
- Tolerated max pressure @ specified temperature of the VLI is given either by the bypass tube or by the connection flanges
- Lower value sets the limitation! ---

