

**Pressure-temperature ratings**

Designation: ISO 4144:2003 (E)

Pressure-temperature ratings are indicated in Table 1.

Table 1 Pressure-temperature ratings

| Temperature<br>°C | Non-shock maximum working pressure<br>bar |
|-------------------|---|
| -20 to 40         | 20  |
| 100               | 16.5                                      |
| 150               | 15  |
| 200               | 14  |
| 220               | 13.5                                      |

NOTE<sub>1</sub> Pressure for intermediate temperatures may be determined by the interpolation method.  
 NOTE<sub>2</sub> Temperatures indicated are those of internal fluid.  
 NOTE<sub>3</sub> Piping loads, stresses and moments are not taken into account.