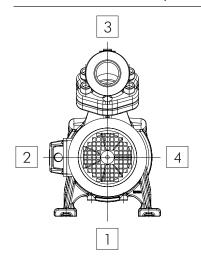
# **Technical Information**



# **Mechanical Features**

# Horizontal End-Suction Pumps – Terminal box and foot location



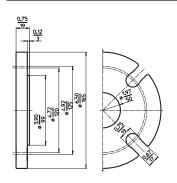
| Location | Series SBA, SBG and SBF |               |
|----------|-------------------------|---------------|
|          | Terminal box location   | Foot location |
| 1        | -                       | Standard      |
| 2        | Standard                | •             |
| 3        |                         | -             |
| 4        | •                       | •             |

- available
- □ available upon request
- not available

#### Attention:

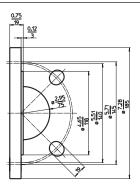
Terminal box location and foot location cannot be facing in the same direction!

## Horizontal End-Suction Pumps - Suction port



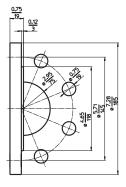
DN50, 4 hole flange connection size 140

DN50, 4 hole flange connection, is equivalent to ASME B16.1-2005 Class 25 Flange NPS 2 and JIS B 2239:2004 10K A50

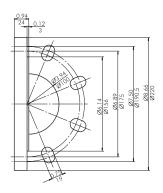


DN65, 4 hole flange connection sizes 400, 550, 600 sizes 650, 850, 1150, 800, 900, 1300

DN65, 4 hole flange connection, is equivalent to ASME B16.1-2005 Class 25 Flange NPS 2 1/2 and JIS B 2239:2004 10K A65

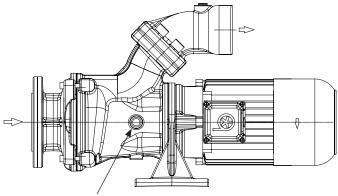


DN65, 8 hole flange connection sizes 850, 1150, 1100, 1300 Available upon request



DN100, 8 hole flange connection sizes 1350, 1550, 1850 sizes 1600, 1700, 2000

## **Dry-running Version (-GD)**



Monitoring window for models with second mechanical seal (-GD)

A second mechanical seal is available for unlimited dry-running. By utilizing an additional oil reservoir, continuous lubrication of the mechanical seal can be assured, which in turn allows dry-running of the pump.

The oil level within the reservoir can be monitored through an integrated monitoring window.