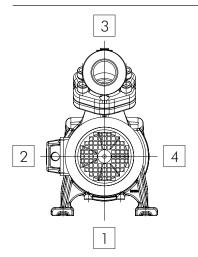
# **Technical Information**

**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

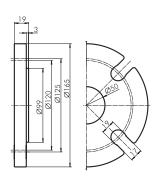
available upon request

not available

### Attention:

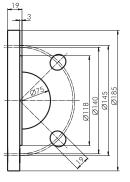
Terminal box location and foot location cannot be facing in the same direction!

# Horizontal End-Suction Pumps – Suction port



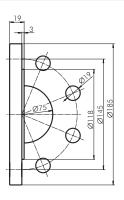
DN50, 4 hole flange connection size 140

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

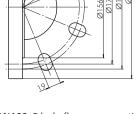


DN65, 4 hole flange connection sizes 400, 550, 600 sizes 650, 850, 1150, 800, 900, 1300

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

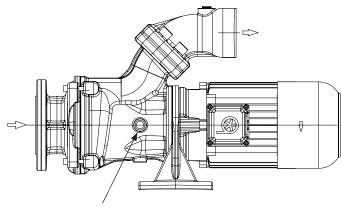


DN65, 8 hole flange connection sizes 850, 1150, 1100, 1300 Available upon request



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)

For single-stage pumps, 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.