

## Inlet- / Ladder Trunnion Depth Measurement.

MSA-S-B-0026-DN15 and MSA-S-B-0026-DN20.

- Normal process connection with standard DN15 or DN20 flange and slide valve, Veritas certified.
- Transducer positioned farther away from the hull.
- Cannot be flushed without dismantling.
- Choice of relative or absolute measurement.
- Measuring range adjustable up to a maximum of 10 bar.

## Pressure Transducers absolute and relative.

### Specifications:

- |  |                           |
|--|---------------------------|
| • Overall accuracy:                                      | ± 0,1%.                   |
| • Upper range limit [ULR]:                               | 10 bar.                   |
| • Long-term stability:                                   | ± 0.2% ULR over 10 years. |
| • Maximum permissible [peak]pressure without any damage: | 100 bar.                  |
| • Turn down ratio:                                       | 200:1.                    |
| • Output signal:   | 4 – 20 mA. (HART).        |
| • Optional available with:                               |                           |
| ○ Canbus interface, profibus, fieldbus ..                |                           |

Above transducers can be used for:

- On board trailing suction hopper dredgers for inlet depth measurements.
- On board cutter suction dredgers for ladder trunnion depth measurements.

