

PROTEGO® VN-A-PCPF-S

Pilot-Operated Valve for Maritime Applications

SUPERIOR FLOW CAPACITY

FEATURES

- Designed for up to 250 km/h wind speeds
- Operation is guaranteed even at ship inclinations of up to 30°
- Material: Stainless steel
- Size: DN 50/2" to 300/12"
- Operating temperature range: -200 °C to +60 °C
- Set pressure range: +2,0 to +103,4 kPag
+20 to +1034 mbarg
- Set vacuum range: -0,22 to -0,7 kPag
-2,2 to -7 mbarg
- Compliant with the requirements of:
IMO MSC.1/Circ.1621
API 2000 7th Ed.
ISO 28300
- Blow down < 7 %
- Valve leak rate as per ISO 4126-4
for metal and soft sealing
- Flow modulated pilot
- Recirculation

OPTIONS

- Non-vacuum function
- Field-Test-Connection
- Field-Test-Kit



Double-spring pilot

On carriers, a double-spring pilot allows easy adjustment of the pressure setting e.g. at sea and during loading and discharging in port (IGC-Code and IGF-Code)

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