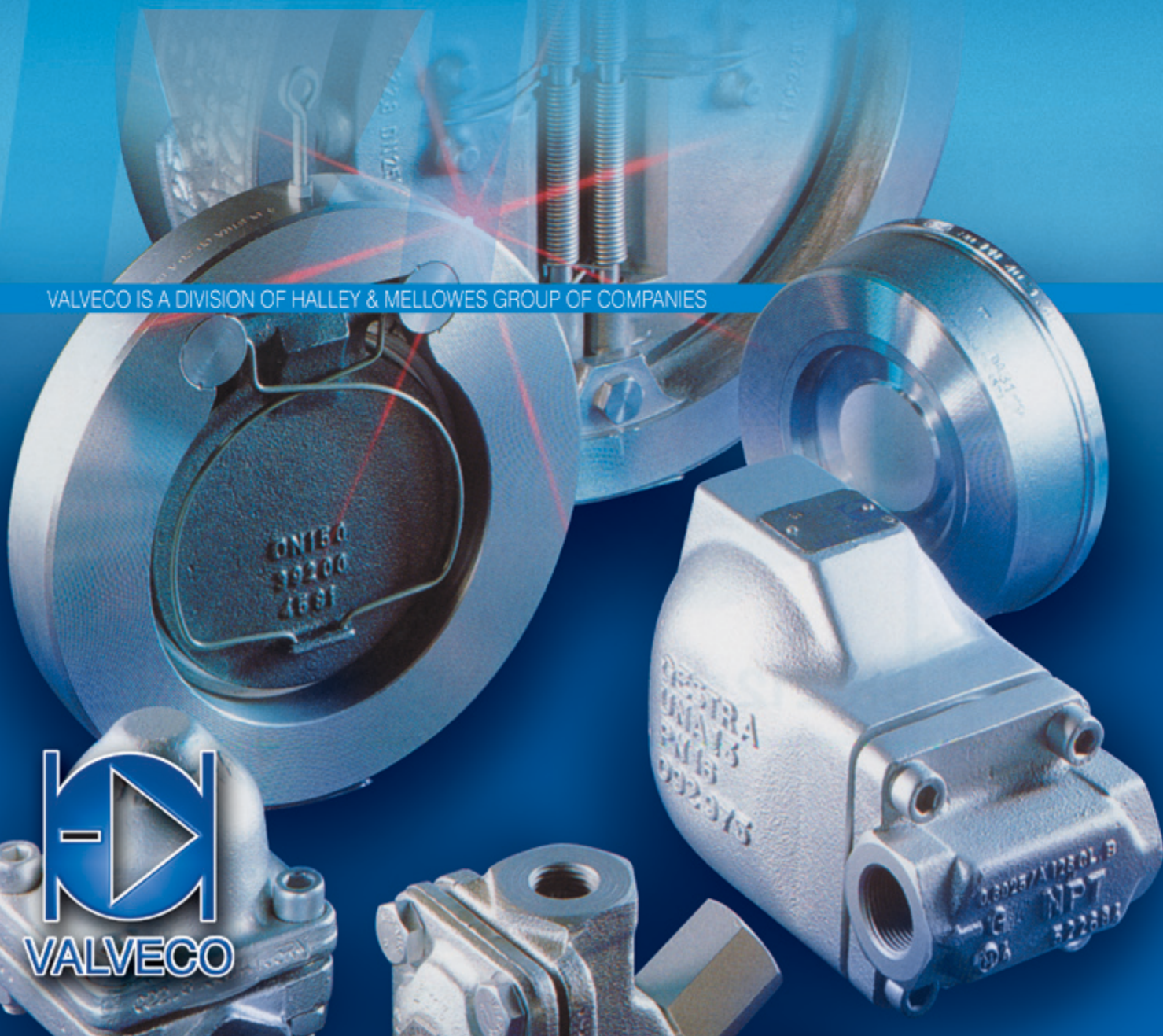
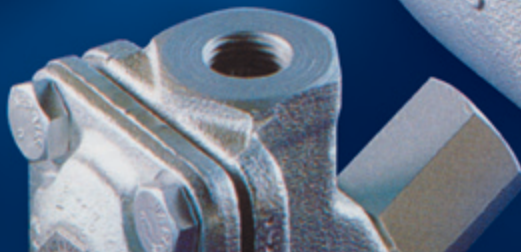
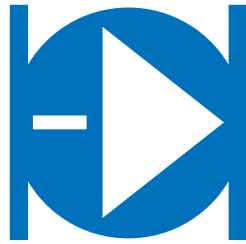


# Steam Flow Control

VALVECO IS A DIVISION OF HALLEY & MELLOWES GROUP OF COMPANIES





**Valveco** is a manufacturer, importer and distributor of a vast range of valves and controls. We have been supplying valves and control solutions to all industries in Australia over 30 years. The support and know-how provided by the overseas manufacturers we represent, together with our local expertise and experience enables us to provide the optimum solution to meet Customer requirements.

Valveco's service division is able to provide on-site installation, maintenance and commissioning. We also have a machine shop and workshop that is able to repair and test valves, produce special products as well as modify components.

Our prompt quotations and responses to technical queries by our qualified and trained staff and the on time delivery of quality products has won us the confidence and loyalty of Customers Australia-wide.

# To ensure perfect condensate discharge

## Gestra Steam Traps

### UNA Range

Steam traps with ball float for pressure ratings up to 170 bar (2465 psi).

Float traps are especially suited for condensate discharge without banking-up at extreme and sudden flowrate and pressure fluctuations.

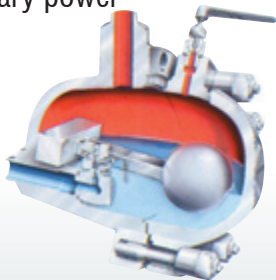
**UNA 1** Adaptable to horizontal or vertical lines



**UNA 2** For particularly large condensate flowrates



**UNA 3** With pilot control, without auxiliary power



### BK Range

Thermostatic steam traps with Duo stainless steel (bimetallic) regulator for pressure ratings up to 250 bar (3625 psi).

The BK 15 traps are suited for the roughest operating conditions. Due to the Duo stainless steel regulator, these traps withstand waterhammer and freezing.

**BK 15** For applications up to 32 barg (320 psig)



**BK 212** For high pressure



**The equipment is available with all standard connections**

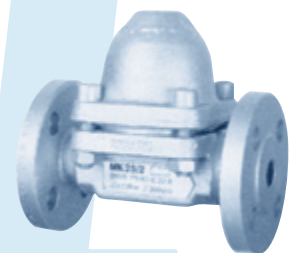
### MK Range

Thermostatic steam traps with membrane regulator for pressure ratings up to 32 bar (465 psi). Due to the thermostatic capsule of the membrane regulator an unexcelled regulating accuracy during condensate discharge is obtained. This trap range includes various types that are suited for small or large condensate flowrates.

**MK 35** For small condensate flowrates



**MK 25/2** For large condensate flowrates



**MK 36/51** For small condensate flowrates at high pressures



# To make sure of the right direction

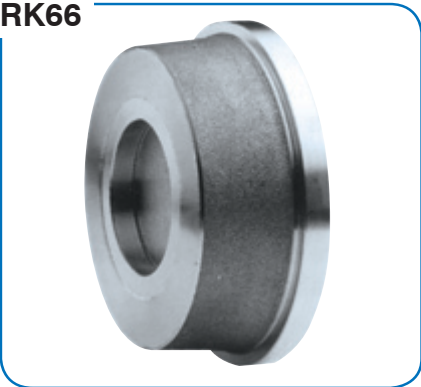
## Gestra Wafer Check (Non-Return) Valves

### RK 66/66a

The RK 66 non-return valve, PN 10/40, DN 15-200mm (1/2-8") with short overall length to DIN 3202, series K4 is suited for standard applications.

Optionally supplied with soft seat.

### RK66



### RK 71

The RK 71 non-return valve, PN 6/10/16, DN 15-100mm (1/2-4") with short overall length to DIN 3202, series K4 is especially suited for use in heating and warm water systems.

### RK66

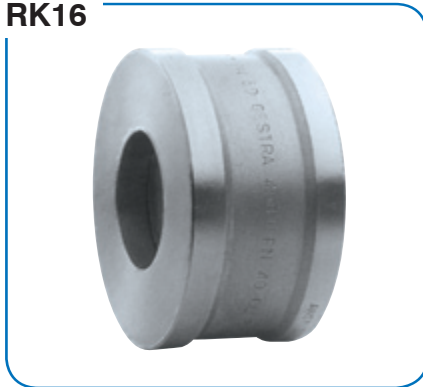


### RK 16/16a

The RK 16 non-return valve, PN 10/40, DN 15-100mm (1/2-4") with short overall length to DIN 3202, series K5 is suited for installation between ANSI or other flange types. The valve is also available in materials such as titanium and Hastelloy.

Optionally supplied with soft seat.

### RK16



### BB

The dual-plate check valves BB, PH 6-160, DN 50-1200mm (2-48") ensure very low pressure drops and great reliability. They are also suited for gaseous media. Special designs with adjustable dampers or with anticorrosion lining are available.

### RK16

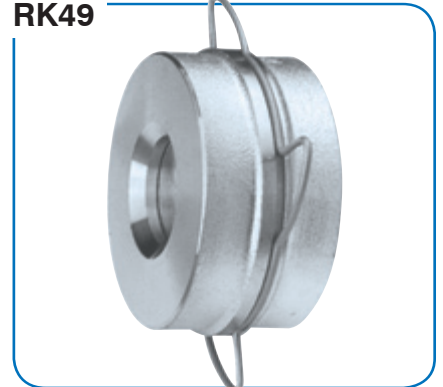


### RK 49

The RK 49 non-return valve, PN 160, DN 15-100mm (1/2-4") with short overall length to DIN 3202, series K5, is conceived as high-pressure valve for applications up to 160 barg (2320 psig).

Can be installed between flanges with different facings.

### RK49



### CB 26/26a

The CB 26 swing-check valve, PN 6/40, DN 50-300mm (2-12") is a reasonably priced, yet highly effective valve. This valve range features an extremely short overall length.

### RK49



Valveco

# To detect disturbances in time

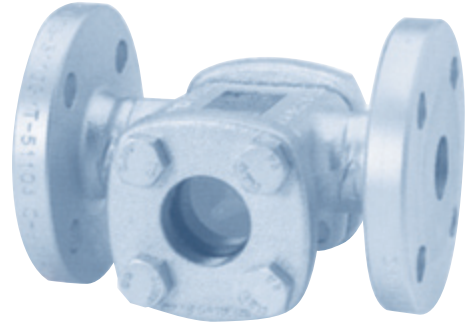
## Gestra Vaposcope Sightglasses

### VK

Allow visual supervision of flow conditions in condensate lines.

For checking heat exchangers and condensate systems. The Vaposcope can be used in vertical or horizontal lines without any modification.

### VK



## Gestra Equipment and Vessels for Heat Recovery

Condensate recovery and return systems with horizontal or vertical tanks, also as packaged units and for hazardous areas

Flash-vessel systems

Steam driers and purifiers

Gas driers and purifiers

Mixing Coolers

## Further Products of Interest - Industrial Electronics

Level controls, low-level alarms

Conductivity (TDS) measurement and monitoring

Temperature control and limitation

Pressure control and limitation

Oil and turbidity detection

Max./min. limit switches

Steam flow measurement

Process monitoring and control

Electronic steam trap monitoring systems

**Literature on this equipment is freely available**

## Quality is our Strength

It is the task of our quality assurance system to exclude errors right from the beginning. That we are in a position to do so is proven by the recognition of our quality assurance system in accordance with ISO 9001 by Lloyd's Register Quality Assurance Ltd. The quality of our valves and vessels has been confirmed time and again by recognized type-approvals.

visit our website: [www.halmel.com.au](http://www.halmel.com.au)

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