

**COMING SOON!**



# FULL NOZZLE SAFETY RELIEF VALVE

**ACC. TO API STD. 526**

## MATERIALS

- SA 216 WCB
- SA 217 WC6
- SA 351 CF8M

## TEMP. RANGE

- -196°C to +538°C

## APPLICATIONS

- Liquids

## CONNECTIONS

- Inlet sizes: 1" to 6"
- Inlet Flange ASME Class: 150, 300, 300L, 600

## SEAT

- Metal-metal and Stellite

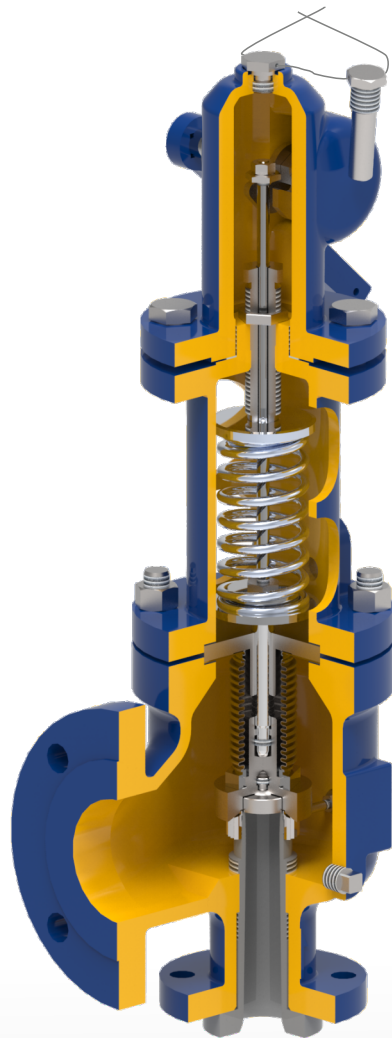
## COEFFICIENT OF DISCHARGE

- 0,718 for liquids with UV and CE marking
- 0,72 for liquids without UV marking  
(only CE marking)

## MIN. SET PRESSURE

- With UV marking: 1,0 bar (15 psi); bellow type - depending on the size and class of the valve
- Without UV marking (only CE marking) 0,5 bar (7,25 psi);  
bellow type - depending on the size and class of the valve

**NEW!**



**Certification UV mark (ASME Section VIII and XIII)**

**Certification CE mark (PED)**

**Certification UKCA acc. PE(S)R2016**

**We have our own Research and Development Center for Safety Valves, where we are able to perform tests for water and air.**

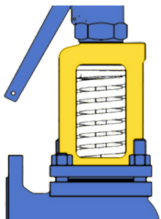
**Possibility to perform customized test on request.**

### **LABORATORY CAPABILITIES**

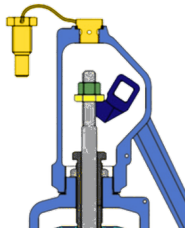
- max flanges size 8"
- max set pressure: 105 bar (depending on the valve size)
- static and dynamic counterpressure backpressure (max. 30 bar)
- flow measurement for a pressure of max 12 bar



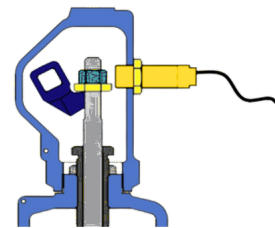
### **OPTIONS**



**open bonnet**



**test gag**



**lift indicator**

### **SERVICE**

- regeneration
- opening pressure settings
- spring replacement
- sale of spare parts

