Suttner pressure relief valve **ST-230**



The choice of perfection



A hole in the threaded pin and cover cap is provided for sealing.

Securing:

Suttner pressure relief valve ST-230

- Inlet 1/4"-F and exit 3/8"-f
- Pressure range from 200 700 bar, water temperature up to 60° C, short-term also up to max. 85° C
- Easy stepless adjustment accurate to the millimeter
- Easy replacement of the sealing kit
- Very stable and compact design

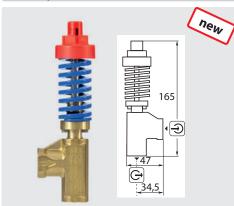
» Pressure relief valve for use on water-powered high-pressure systems, such as high-pressure cleaners or hot water gene-

» Approved for use with Group II fluids according to 2014/68 / EU.



easily accessible for replacing the sealing kit.

Suttner pressure relief valve ST-230-700



⊕ = Inlet 1/4" F. ⊕ = Outlet 3/8" F. Min. 200 bar, max. 700 bar / 60 °C, short-term max. 85° C

SHOTE CETHTHIAX. 05 C	
R+M Nr.	—
200 230 700	40 l/min



Solid "splint": Professional and robust processing of the pressureintensive parts.



Specially shaped: Innovative, flattened spring contour.

Technical specifications	
Maximum permissible pressure	700 bar / 70.0 MPa
Minimum pressure	200 bar / 20.0 MPa
Maximum flow rate	40.0 l/min
Permanent water temperature	60° C
Water temperature short-term	max. 85° C
Ambient temperature up to	max. 60° C
intlet connection	1/4" F
outlet connection	3/8" F
Weight	0,6 kg
Dimensions (W / H / D)	165 x 47 x 38 mm
Max. solid size	50 μm
pH water	6.5 - 8.0
Conductivity water [µS / cm]	max. 2,000 bei 20° C
Pressure pulsation of the pump	<±15 bar