

# Pressure sustaining valve (AGP metal pilot)

## Description

Hydraulic control valve used to maintain upstream pressure value constant. The valve opens when the inlet pressure reaches a preset level by means of a three way metal pilot incorporated. This valve controls the inlet pressure and maintains it constant without being affected from upstream flow and pressure variations.

When upstream pressure value is lower than the preset pressure value, the valve closes completely.

#### **Applications**

Upstream pressure control.
Pump system protection against excessive demand.

#### Available models

Plastic valves 1 ½", 2" and 3"
Metal valves threaded 1 ½", 2", 2 ½", 3" and 4"
Metal valves grooved ("Victaulic") 2", 3" and 4"
Metal valves flanged DN80, DN100, DN125, DN150, DN200, DN250 and DN300

## Dimensions / Pressure loss

Plastic valves Metal valves threaded Metal valves grooved "Victaulic" Metal valves flanged

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