

Proportional safety valve with spring loading. (AP)



EP

AP

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Mod. 296

Mod. 095

Mod. 096

Connection: Flange x Flange  
DN1 x DN2: 15x25 to 32x50

Material: ■ Bronze. PMS-25 bar  
■ Carbon steel. PMS-25 bar  
■ Stainless steel. PMS-25 bar

Seal: ○ PTFE (Teflon)  
● Silicone's rubber  
● Fluoroelastomer (Viton)

Connection: Male thread x Female thread  
MR1 x FR2: 1/4"x1/4" to 4"x4"

Material: ■ Bronze/Brass. PN-16  
■ Mixed (Bronze/Brass - S. steel).  
 PN-25

Seal: ■ Stainless steel. PN-25  
○ PTFE (Teflon)  
● Silicone's rubber  
● Fluoroelastomer (Viton)

Connection: Flange x Female thread  
DN1 x FR2: 8x1/4" to 100x4"

Material: ■ Bronze/Brass. PN-18  
■ Mixed (Bronze/Brass - S. steel).  
 PN-25

Seal: ■ Stainless steel. PN-25  
○ PTFE (Teflon)  
● Silicone's rubber  
● Fluoroelastomer (Viton)

The valve works as an automatic pressure releasing regulator activated by the static pressure existing at the entrance to the valve and is characterized by its ability to open, at the first proportional to the pressure increase, and after instantly and totally.

Design in accordance with "International Standard ISO 4126 -1 Safety Valves".

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Depending on version



-60°C to +250°C 0,20 bar to 25,00 bar Steam/Gases/Liquids

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