



EP AP ES CP

Mod. 485



EP AP ES AS

Mod. 685

Connection: Rosca hembra NPT x Rosca hembra NPT
FNPT1 x FNPT2: 3/4"x1 1/4" and 1"x1 1/2"

Material: Carbon steel. 300 lbs
 Stainless steel. 300 lbs

Seal: Metal

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 instantly and totally.

Design in accordance with "ASME code section VIII Div.1".

Materials according ASME code section II and ASTM. Connections according ASME B1.20.1 standard.

Depending on version



-20,2°F to +842°F



2,90 psi to 580,15 psi



Steam/Gases/Liquids

Connection: Male thread NPT x Female thread NPT
MNPT1 x FNPT2: 3/8"x1/2" to 1"x1"

Material: Bronze. PMS-522, 14 psi
 Stainless steel. 300 lbs

Seal: PTFE (Teflon)
 Silicone's rubber
 Fluoroelastomer (Viton)
 Perfluoroelastomer (FFKM)

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 instantly and totally.

Design in accordance with "ASME code section VIII Div.1".
Materials according ASME code section II and ASTM. Connections according ASME B1.20.1 standard.

Depending on version



-76°F to +392°F



2,90 psi to 522,14 psi



Steam/Gases/Liquids