

## Unidirectional valves in 316L stainless steel Series XVNR



- » In-line mounting
- » Low operating pressures
- » Robust design
- » Wide range of chemicals compatibility and extended operating temperatures

Series XVNR unidirectional valves are suitable to be used in low pressure applications, in environments with aggressive fluids or gases.

## **GENERAL DATA**

Valve group	automatic valves		
Construction	poppet-type		

Materials body in 316L stainless steel

spring in 316L stainless steel

FKM seals

Mounting in any position
Threads G1/8, G1/4, G3/8, G1/2

1/8 NPT, 1/4 NPT, 3/8 NPT, 1/2 NPT

Operating temperature -20 °C  $\div$  +180 °C Operating pressure 0,5 bar to 40 bar Cracking pressure 0,25 bar

Medium filtered air, without lubrication compressed air and all fluids

compatible with the unidirectional valves component materials

## Series XVNR unidirectional valves





DIMENSIONS				
Mod.	d	L	F	SW
XVNR 1/8	G1/8	50	22	17
XVNR 1/4	G1/4	50	22	17
XVNR 3/8	G3/8	67	30	22
XVNR 1/2	G1/2	71	30	24
XVNR 1/8PT	1/8NPT	50	22	17
XVNR 1/4PT	1/4NPT	54	22	17
XVNR 3/8PT	3/8NPT	67	30	22
XVNR 1/2PT	1/2NPT	77	30	24

