

# 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.

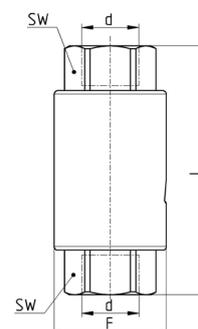
### General Data

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 ÷ +180 °C
Operating pressure	0,5 ÷ 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 null



VNR1



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