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NON RETURN VALVE FOR GAS

NV100 and ULTRA 20 models

Product informations

Non return valves for gas, used to protect equipment and piping against the return of gas flow in systems, suitable for applications according to EN 746-2.

Characteristics of the NV100 valve

- spring non return valve
- low pressure drops, with low opening pressures (*approximately 30 mbar*)
- applicable with different gases: methane, LPG, hydrogen, oxygen, compressed air and non-flammable gases
- can be installed in any orientation

Characteristics of the ULTRA 20 valve

- spring non return valve
- *optimized for very low pressure drops (approximately 4 mbar)*
- applicable with different gases: methane, LPG, hydrogen, oxygen, compressed air and non-flammable gases
- can be installed in any orientation
- *equipped with a stainless steel filter, which protects the valve against dirt contamination that may be present in the gas*



Non Return Valve for Gas

Technical Features

SKU	MODEL	CONNECTIONS	WORKING TEMPERATURE	OPERATING PRESSURE	MATERIAL	GASKET	FILTERING ORGAN	DIMENSION
4284	NV100	1/8" FF	MAX 70°C	25 BAR	BRASS	ELASTOMER	-	<ul style="list-style-type: none"> • Ø 25 MM • H 71 - 78 MM
4285	NV100	1/4" FF						
4286	NV100	3/8" FF						
4287	ULTRA 20	1/2" FF		16 BAR		NBR	100 μM	<ul style="list-style-type: none"> • Ø 52 MM • H 67,5 MM
4288	ULTRA 20	3/4" FF						
4289	ULTRA 20	1" FF						

SKU	MODEL	PRICE
00000004284	NON RETURN VALVE FOR GAS NV100 MODEL - 1/8" FF CONNECTIONS	€246.3 VAT EXCLUDED
00000004285	NON RETURN VALVE FOR GAS NV100 MODEL - 1/4" FF CONNECTIONS	€246.3 VAT EXCLUDED
00000004286	NON RETURN VALVE FOR GAS NV100 MODEL - 3/8" FF CONNECTIONS	€246.3 VAT EXCLUDED
00000004287	NON RETURN VALVE FOR GAS ULTRA 20 MODEL - 1/2" FF CONNECTIONS	€518.7 VAT EXCLUDED
00000004288	NON RETURN VALVE FOR GAS ULTRA 20 MODEL - 3/4" FF CONNECTIONS	€518.7 VAT EXCLUDED
00000004289	NON RETURN VALVE FOR GAS ULTRA 20 MODEL - 1" FF CONNECTIONS	€518.7 VAT EXCLUDED



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