



# CA14 SERIES

ND14 CHECK VALVE

## Line Fittings



PDF FILE

## Description

- CA14 Check Valve design done to make easy spare parts change.
- Flow characteristic optimized.
- Validated for high pressure oxygen.

## Working Conditions

- Industrial gases : Oxygen, Hydrogen, Neutral and Rare gases, others on request.
- Medical gases : Oxygen, N2O, Medical air...
- Working pressure : from vacuum up to 420 bar.
- Working temperature : -40°C up to +80°C.

## Connections

- Stainless steel welded connectors 1/2" Sch 80, 3/4" Sch 160, others on request
- Monel welded connectors as an option.
- Other connectors on request.

## Technical Data

- Nominal diameter : 14 mm
- Internal tightness : metal-metal.
- Material : brass; stainless steel on request.
- Valve : Monel
- O-Ring according to customer needs.

## Options

- Brass connectors, screwed connectors.
- Specific connectors for SisNovam valves.
- ATEX version.

## Overall Dimensions (mm)

