



# VINRS

Non-Return Valve Insert  
(DN15, DN20)



YOUR CREATIVE ENGINEERING PARTNER

# VINRS

## Cartridge Non-Return Valve Insert

A range of cartridge insert non-return valves designed to be installed into a manifold providing positive shut-off against reverse flow.

### HIGHLIGHTS

- > Compact Design
- > Gas-tight shut-off via polymeric seal
- > Minimal flow restriction

### IDEAL USES

- > CNG Priority Manifolds
- > CNG Fuelling Manifolds



# PRODUCT SPECIFICATIONS, ORDERING CODES & ORDERING INFORMATION

| VINRS Type                 | Code    |
|----------------------------|---------|
| VINRS 18 Non- Return Valve | N103258 |
| VINRS 16 Non-Return Valve  | N100342 |

## PRODUCT ORDERING INFORMATION

When placing an enquiry please advise the following:

- > Media
- > Fluid Temperature
- > DN Required
- > QA Requirements



| PRODUCT SPECIFICATION DATA | VINRS                                       |
|----------------------------|---|
| Nominal Bore               | 12mm; 19.1mm                                |
| Inlet Rating:              | 400barg (5,800psig)                         |
| Medium                     | Compressed Natural Gas, Non-Oxidising Gases |
| Temperature Range          | (-20°C - +60°C)                             |
| Weight                     | 0.1kg; 0.2kg                                |
| Leakage                    | Bubble Tight                                |

# INSTALLATION DIMENSIONS

