



CONFIGURATION

| | | |
|---------------|-------------------|------------------|
| X | Control | Standard Pilot |
| D | Cracking Pressure | 50 psi (3,5 bar) |
| N | Seal Material | Buna-N |
| (none) | Material/Coating | |

This valve is a spring biased closed, pilot-to-close check cartridge that has a 20:1 pilot ratio. The valve allows flow from port 1 to port 2 and blocks reverse flow. Pressure at the pilot (port 3) opposes pressure at port 1 at a ratio of 20:1.

TECHNICAL DATA

NOTE: DATA MAY VARY BY CONFIGURATION. SEE CONFIGURATION SECTION.

| | |
|---|-------------------------|
| Maximum Operating Pressure | 350 bar |
| Maximum Valve Leakage at 110 SUS (24 cSt) | 0,07 cc/min. |
| Seal kit - Cartridge | Buna: 990011007 |
| Seal kit - Cartridge | EPDM: 990011014 |
| Seal kit - Cartridge | Polyurethane: 990011002 |
| Seal kit - Cartridge | Viton: 990011006 |

CONFIGURATION OPTIONS

Model Code Example: **CODDXDN**

| CONTROL | (X) CRACKING PRESSURE | (D) SEAL MATERIAL | (N) MATERIAL/COATING |
|-------------------------|---|--------------------------------------|--|
| X Standard Pilot | D 50 psi (3,5 bar) H 200 psi (14 bar) | N Buna-N E EPDM V Viton | Standard Material/Coating /AP Stainless Steel, Passivated |