# **Sequence and Unloading Valves**

# VDP 06/4201

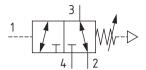
Sequence Valve, 3-Way, Spool Type, Hydraulic Pilot, Atmospheric Vent

315 bar [4600 psi] • 23 l/min [6 US gpm]

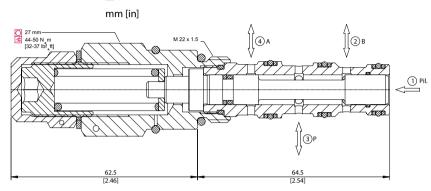
### **■ DESCRIPTION AND OPERATION**

This is a hydraulically pilot operated spool valve where port 4 is closed and port 2 is open to port 3 in the neutral position. Pilot pressure is applied to port 1 and the spring chamber is referenced to atmosphere. When the pressure on port 1 reaches the setting, port 2 will begin to close and port 4 is opened to port 3. This valve can be used normally closed, normally open or as a diverter valve.

#### **SCHEMATIC**



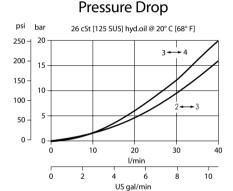
#### DIMENSIONS



#### **PERFORMANCE DATA**

Rated pressure	315 bar [4600 psi]
Rated flow @ 7 bar [100 psi]	23 l/min [6 US gpm]
Weight	0.28 kg [0.62 lb]
Cavity	NCS06/4

## **PERFORMANCE CURVES**



Danfoss

# MODEL CODE

