# FILLING VALVE WITH DECOMPRESSION

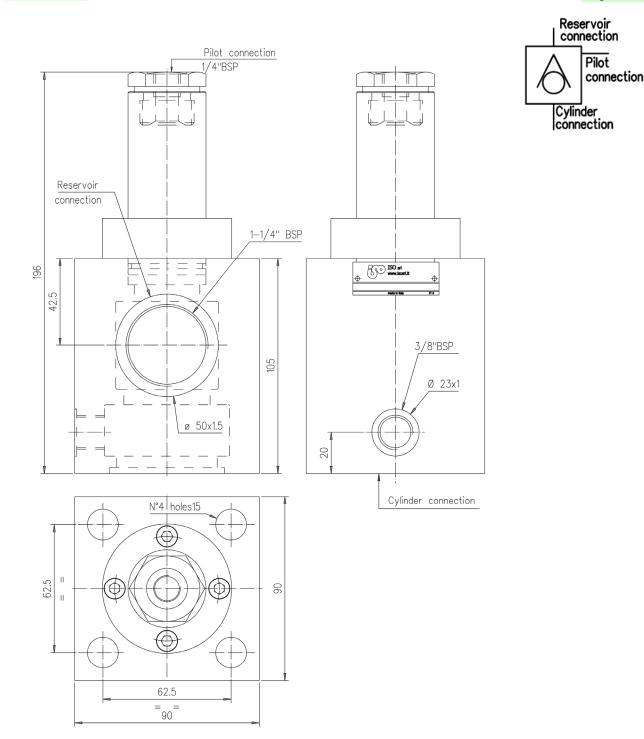


## **Characteristics**

TYPE	NOMINAL DIAMETER	PRESSURE	MAX SUCTION FLOW	PILOTING RATIO	DECOMPRESSIO N PRESSURE	MAX PILOT PRESSURE	WEIGHT
DN 40	40 mm.	300 bar	160 lt./min.	4:1	1:7	100 bar	5.4 Kg

**Description** Cylinders quick filling and discharging valves equipped with pre-opening device.

Dimensions



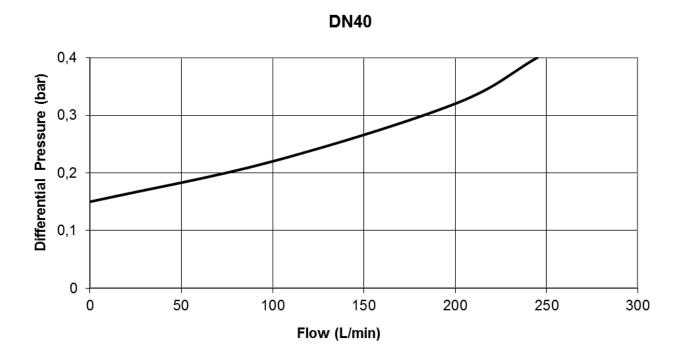
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### **Installation rules**

- The valves type DN can be mounted in any position
- Fluid to be used: hydraulic oil in compliance with DIN 51524 rules, viscosity between 30 and 100 mm<sup>2</sup>/s (cSt) at 40°C
- Recommended filtration: 25µ
- Hydraulic fluid temperature: from -20° to +75°C

### Diagram



## Ordering code

DN-40

DN-40 quick filling and discharging valves