



Danfoss HPBV High Pressure Bypass Valve User Guide

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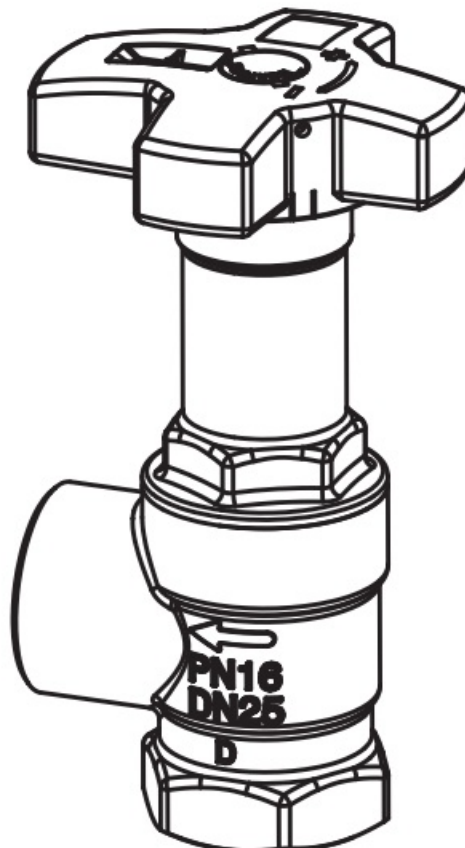
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Operating Guide

HPBV / 860L9710

HPBV

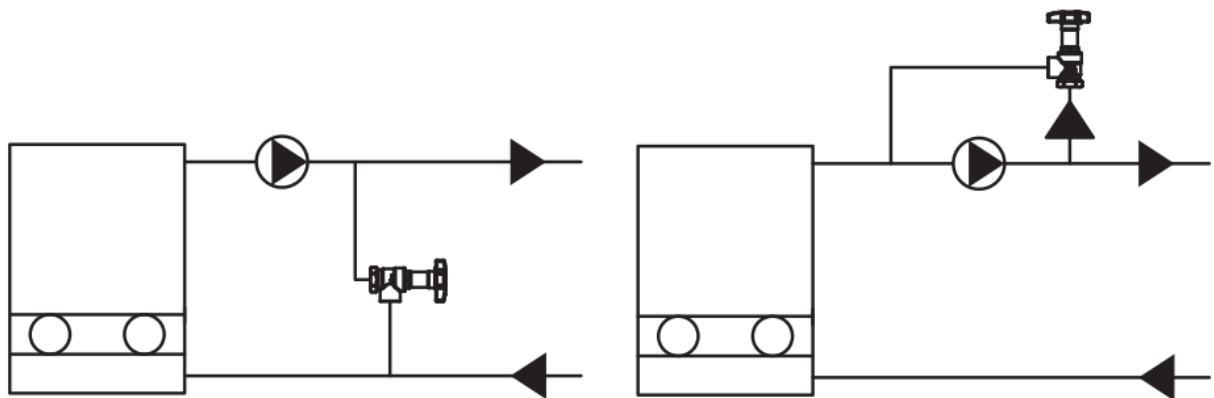
High pressure bypass valve



Contents

- 1 Installation
- 2 Default
- 3 Technical data
- 4 Documents / Resources
 - 4.1 References

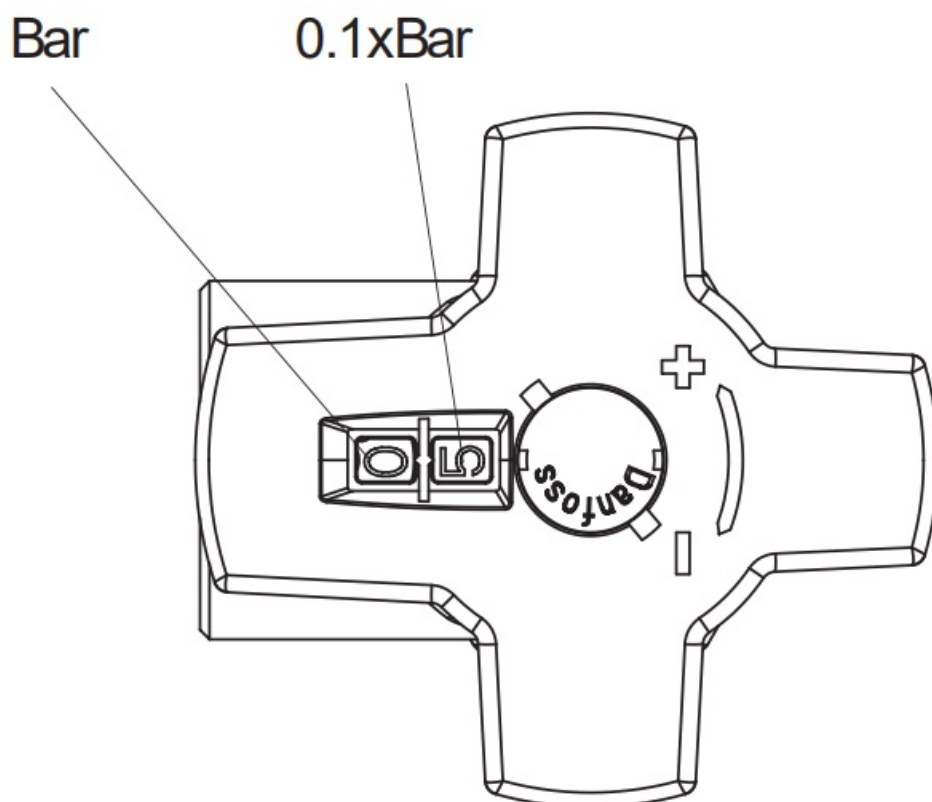
Installation



Default

Presetting DP range: 0.5-2.5 bar

Rotate hand wheel anticlockwise to increase presetting DP.



Rotate hand wheel clockwise to decrease presetting DP.

Unit of number is bar on the outside circle of hand wheel.

Unit of number is tenth bar on the inside circle of hand wheel.

Notice

1. Don't install the valve in bend of pipe.
2. Don't rotate the hand wheel forcefully when reaching min/max setting.

Technical data

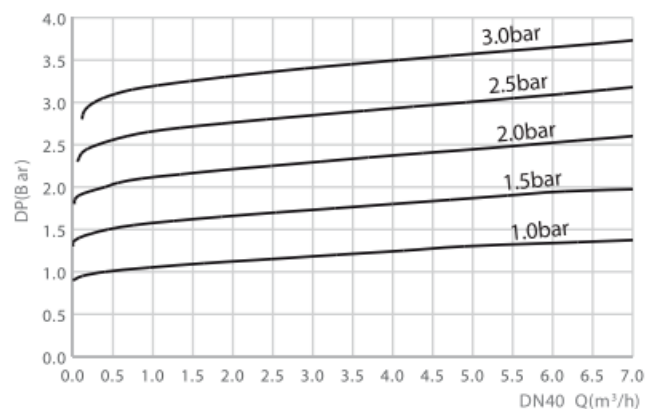
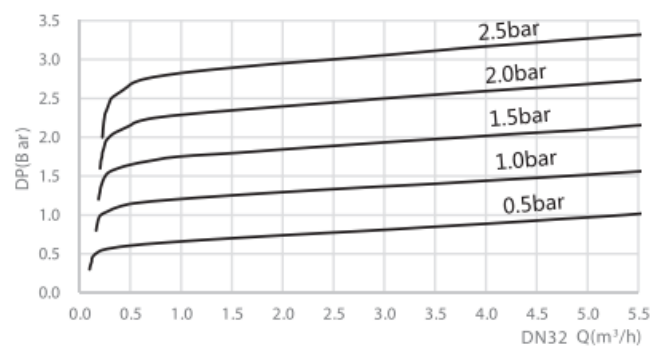
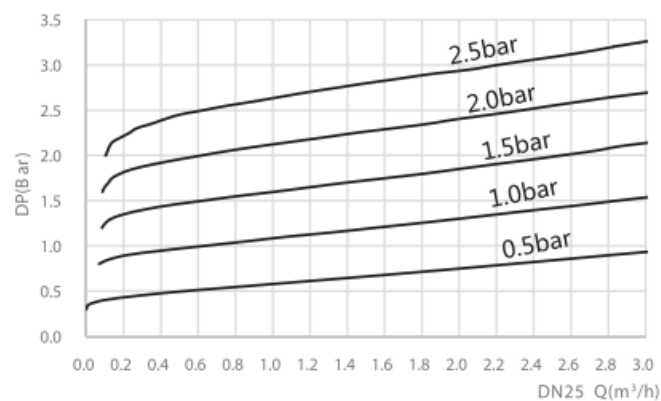
Pressure setting range: DN25, DN32: 0,5 – 2,5 bar

DN40: 1 – 3 bar

Norminal pressure: PN16

Tmax : 90 °C

DP – Flow curve



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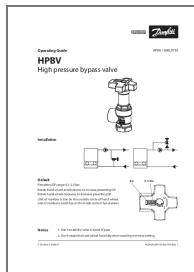


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Documents / Resources



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HPBV High Pressure Bypass Valve, HPBV, High Pressure Bypass Valve, Pressure Bypass Valve, Bypass Valve, Valve

References

- [User Manual](#)

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