

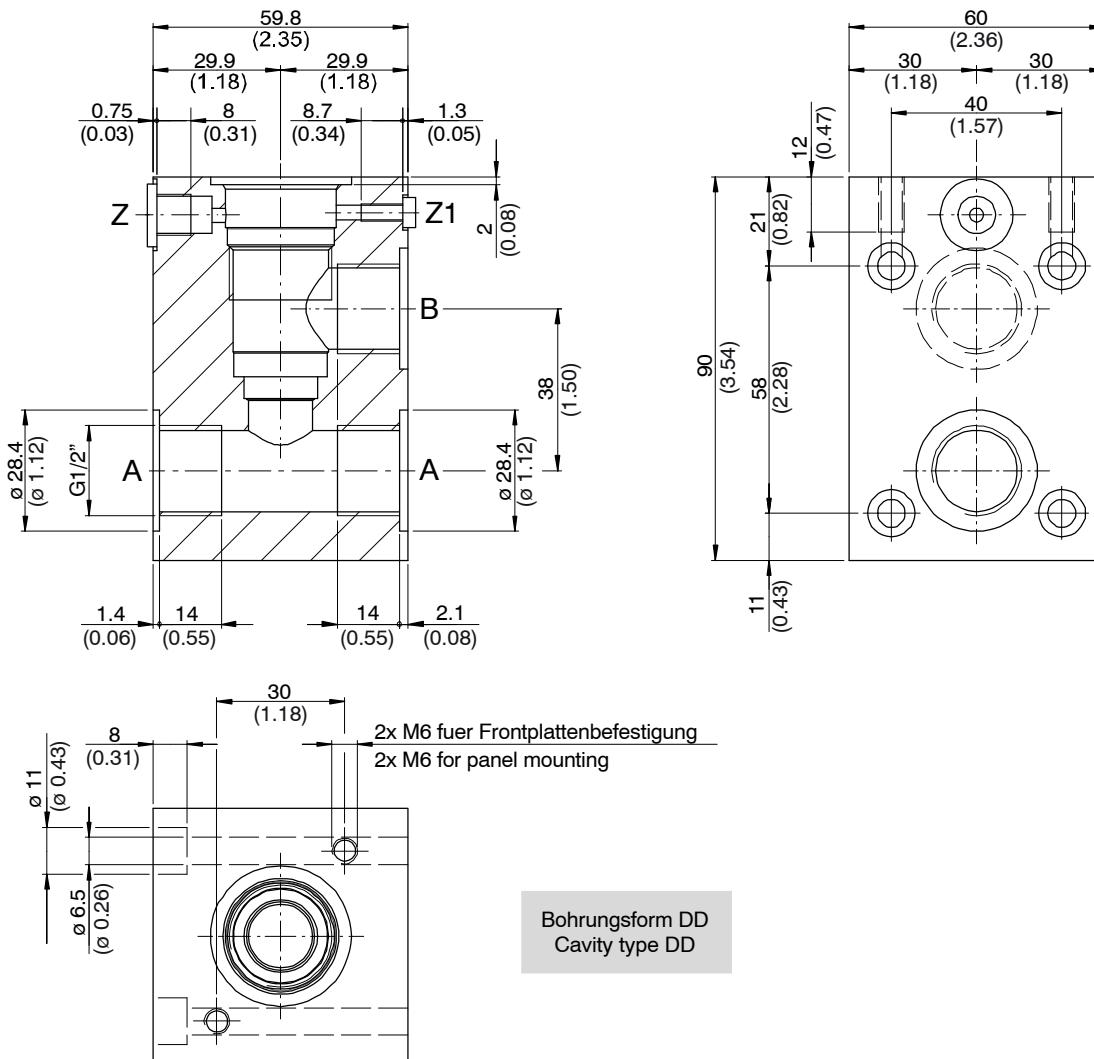
# Line- and Manifold-Mounting Body, Size 10

Type DD-12

$p_{max}$  450 bar (250 bar for manifold mounting)

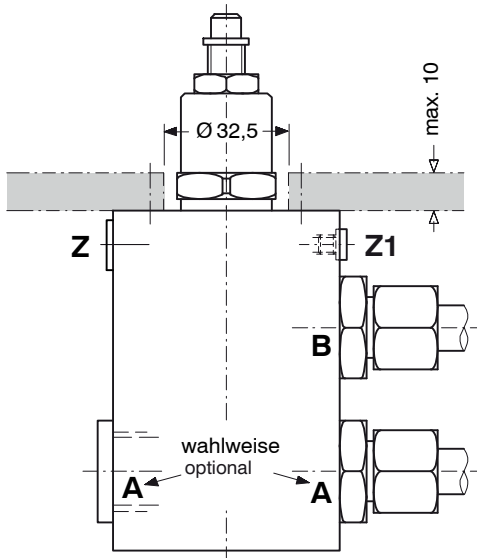
- Ports A and B: G 1/2"
- Material: steel
- Surface protection: zinc-nickel plating
- Weight: 2.0 kg

## 1 Dimensions & sectional view



## 2 Application examples

### Line mounting



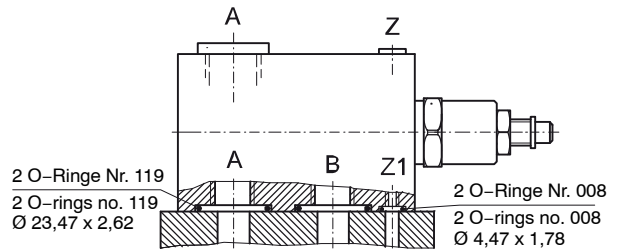
### Manifold mounting



#### ATTENTION!

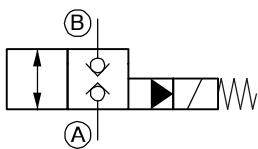
For manifold mounting the maximum operating pressure is 250 bar. Cylinder cap screws M6/12.9 have to be used. Higher pressures on request.

For manifold mounting remove M4 screw in Z1 and blank off these port A with G 1/2" and port Z with G 1/8" plug.

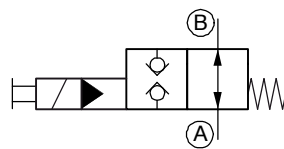


## 3 Cartridge valves

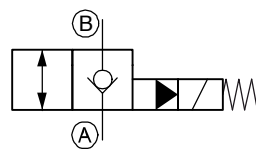
### 2/2 directional cartridges (solenoid operated)



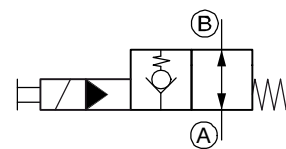
WS22GND...-10...



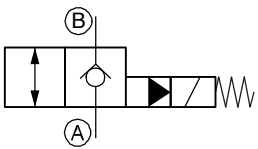
WS22OND...-10...



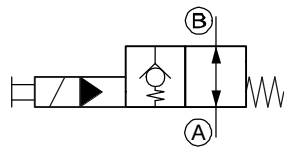
WR22GED...-10...  
WR22GND...-10...



WR22OED...-10...  
WR22OND...-10...

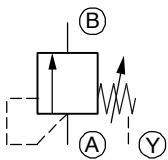


WRA22GED...-10...  
WRA22GND...-10...

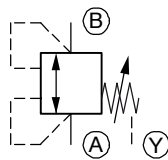


WRA22OED...-10...  
WRA22OND...-10...

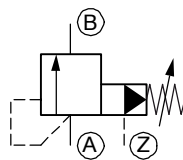
### Pressure regulating cartridges (manually adjusted)



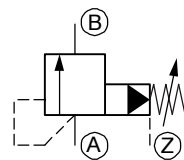
DDPB-3D-10...



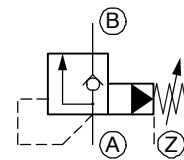
DDPDB-3D-10...



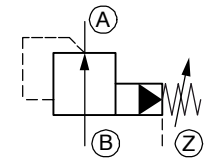
DVPA-2-10...



DVPA-3-10...

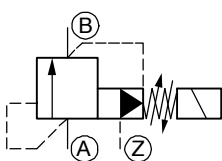


DVPA-RV-3-10...

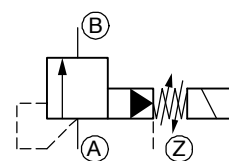


DRPA-5-10...

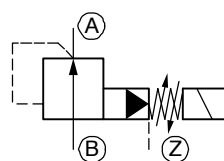
### Pressure regulating cartridges (solenoid operated)



WUVP...-2...DO-10...

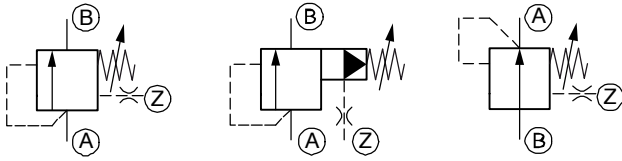


WUVP...-3...DO-10...



WDRVP...-5...DO-10...

## Hydrostat cartridges (manually adjusted)

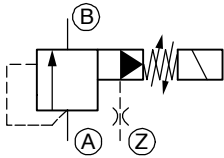


DWDPB-2D-10...

DWVPA-2-10...  
DWVPZ-2-10...

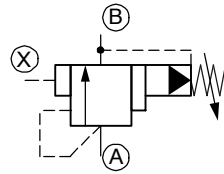
DWDPB-5D-10...

## Hydrostat cartridge (solenoid operated)



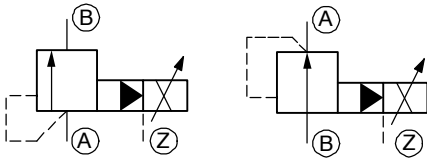
WDWVPB-2...DO-10...  
WDWVPY-2...DO-10...

## Upresure unloading cartridge valve



DWPA-2-10...  
DWPAU-2-10...

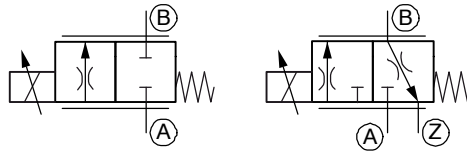
## Proportional-pressure control cartridges



DVPSA-3D...-10...

DRPSA-3D...-10...

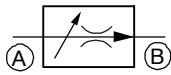
## Proportional-throttle cartridges



MDRPA-DG-10...

MDRPA-DGE-10...

## Flow control cartridge



MRP-2D-10...

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Classification: 430.395.-.-. (G-24.21)