hydraulic
Our Precision•Your Success

# Check Valve NG 10

cartridge, piloted

- Seat Valve

## Specifications according to VDI 3267

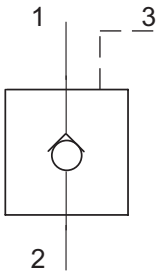
### General

| | | |
|---|---|---|
| Flow path | | see diagramms |
| Type of valve | | automatic seat valve, |
| Mounting method | | M24x1,5; M=40Nm |
| Connection of port | | location hole |
| Mounting positions | | mountable in any position |
| Ambient temperature | °C | -5 to +50 |
| Mass valve | kg | 0,4 |

### Hydraulic

| | | |
|---|---|---|
| Operating pressure range | | |
| Ports A, B | bar | 200 |
| Hydraulic oil temperature | °C | -5 to +70 |
| Viscosity range | $mm^2/s$ | 10 to 300 |
| max. flow | l/min | 60 |
| Control ratio | | 6,25:1 |

**Symbol:**



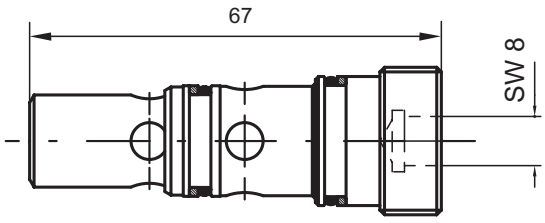

**Type code:**

| | | | | | | | R | V | y | - | 1 | 0 | E | 3 | 0 | 0 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|

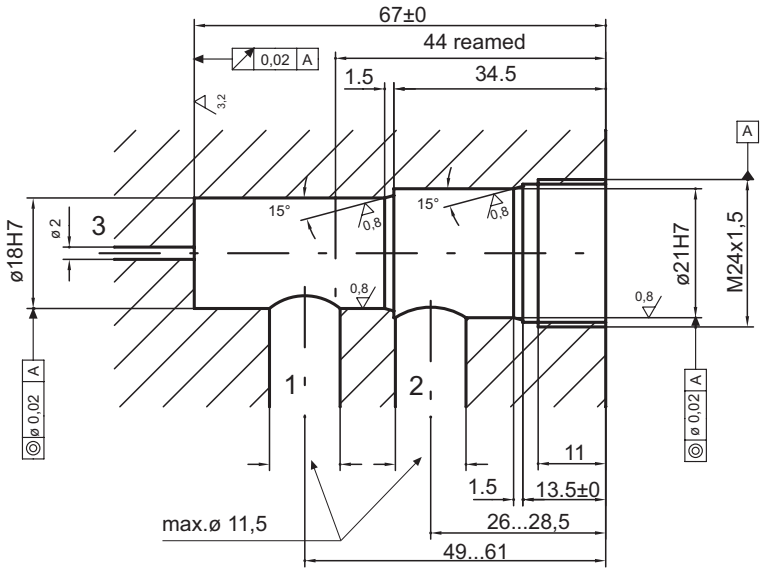
Id.-Nr. (specified by the factory)
Check valve piloted

Design code
Mounting
Nominal size

**Dimensions:**




**Location hole:**




The specifications given herein are subject to alteration