

Features

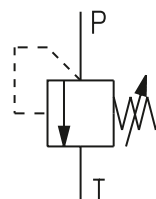
- Poppet design
- Direct operated
- Max. pressure adjustable by locking nut

Pressure relief valves	Type DV2
up to 1000 bar	up to 12 l/min



Application

Pressure relief valves with thread connection for in-line mounting.



Technical data	Part number		
	28010	28000	33352
Connection port			
Size	3	5	5
Back pressure compensation	-	-	X
Flow rate max.	3 l/min	12 l/min	12 l/min
Max. pressure	1000 bar	1000 bar	
Pressure range 1			200 bar
Pressure range 2			400 bar
Pressure range 3			600 bar
Hydraulic fluid	mineral oil according to DIN 51524 (other fluids on request)		
Fluid temperature range	-20 to 80 °C		
Ambient temperature range	-30 to 50 °C		
Material	steel galvanized, passivated		
Filtration	according to NAS 1638, class 6 or ISO/DIN 4406 15/12		
Weight	0,6 kg	0,6 kg	0,7 kg

Pressure relief valves	Type DV2
up to 1000 bar	up to 12 l/min

Ordering code: Example

DV2	-	5	-	400	-	R	-	33352
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Pressure relief valve DV2

Size 3,5

max. setting pressure [bar]

(see technical data)

Function

R = with adjusting knob

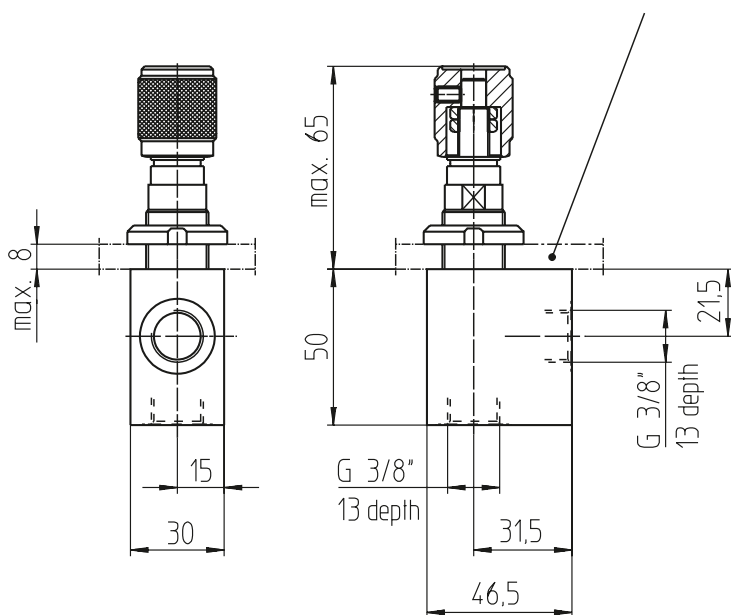
F = with protection cap

Part number

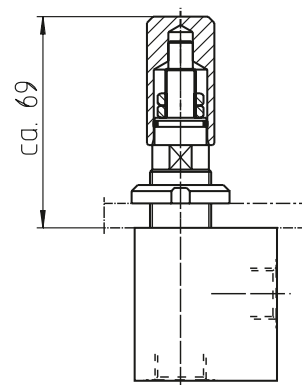
28000

28010

33352

Dimension drawingsReservoir cover or panel
fixation hole D=21

Execution «R» adjustable with knob



Execution «F» with protection cap

As we are constantly improving our products,
we keep us the right to change the technical
specifications without prior notice.

DV2-EN-0608

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