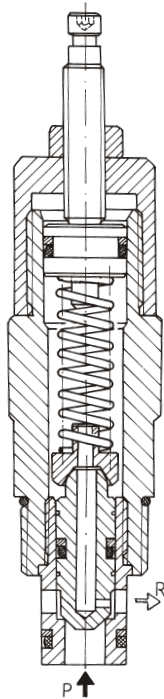


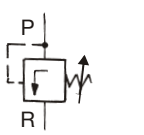
DIRECT OPERATED, CARTRIDGE TYPE



- The pressure relief valves are designed to protect hydraulic systems against overloading
- The valves of this type have a spring loaded poppet, a full sealing on the seat and a hydraulic throttle enabling a quiet operation, without fluctuations of a preset pressure
- The desired pressure is obtained by turning the wheel or the key
- Reliable operated and long life

TECHNICAL DATA

GENERAL

Nominal size	10
Symbol	
Mounting method	Cartridge type
Mounting position	Optional
Ambient temperature (°C)	... +50
Mass (kg)	0,35

HYDRAULIC

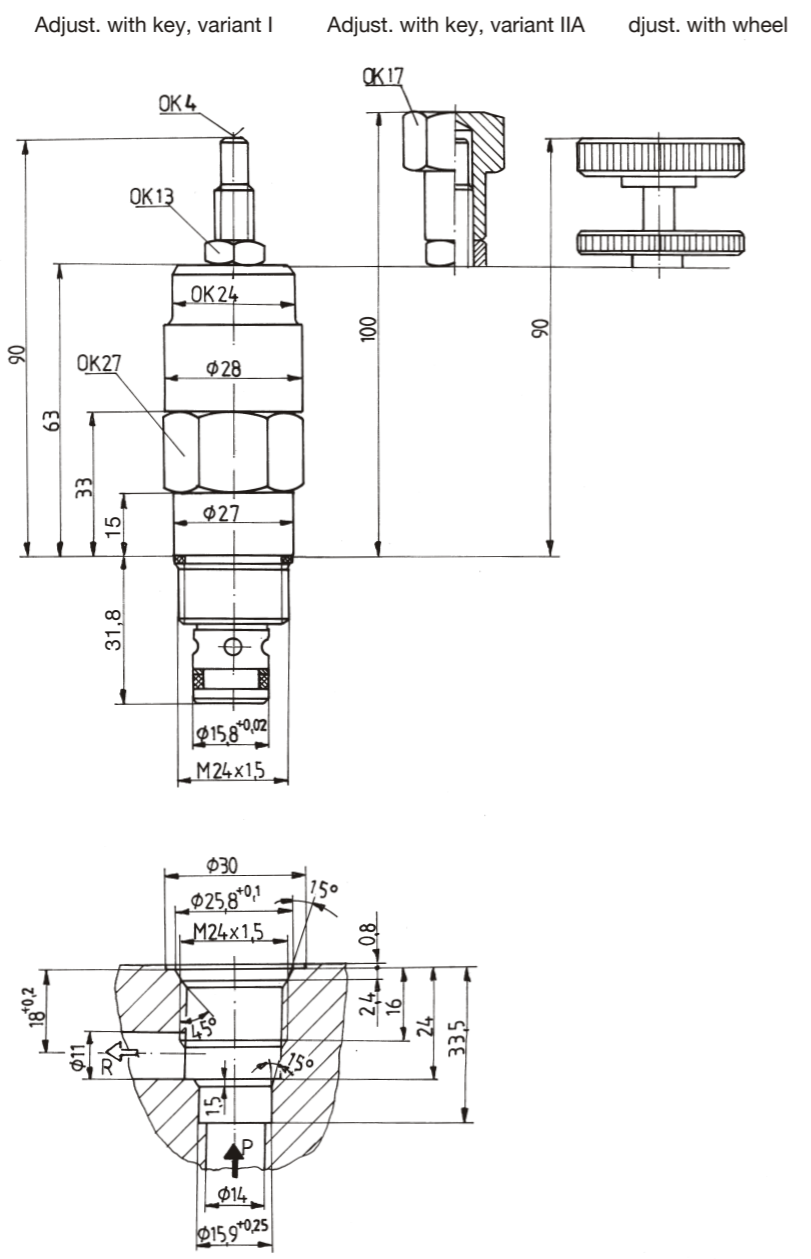
Pressure (bar)	max 220	
Nominal flow (l/min)	40	
Working fluid	mineral oil	
	viscosity (mm ² s)	11,6 - 230
	temperature (°C)	-20 ... +70

DESIGNATION

- Nominal size: 2 = ND.10
- Pressure setting range: 1 = 5 - 63 bar
3 = 60 - 120 bar
5 = 100 - 220 bar
- Press. adjust. method: 1= with wheel
2= with key, variant I
3= with key, variant II

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MOUNTING DRAWING (dimenasion in mm)



WARNING

Errors in the selection or use of the products and / or systems described, can cause serious personal injury and property damage. It is critical that all aspects of the application and the operating conditions and products chosen are analyzed and re-examined. Making own tests and evaluations, the user is the only one able to ensure compliance with performance, safety and cautionary use requirements.

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