## Pressure reducing valves

### 350 bar Pressure: 7 I/min Flow:

- (E) Válv. reguladora de presión
- (F) Valve de pression réglable
- (D) Druckreduzierventil



Options

VP-Modular

valves

Pressure switches

Tie rod kits

**Fittings** 



**□**88 **□** 

**289** ▶

**290**▶

## Precise control of hydraulic pressure

- · Stackbuilding with VP series modular valves
- Stackable for multiple pressures on one valve stack assembly
- · Tool adjustable knob can be locked
- · Precise control of pressure
- G1/4" oil connection
- Remote mount PRV-3



Shown: PRV-1

These valves regulates system pressure for all subsequent valves, according to the adjusted pressure. Maintains a constant pressure in a secondary circuit. Includes a check valve that prevents pressure drop on secondary

## **Application**

Used when a hydraulic supply with a higher pressure (primary

PRV-1 can be stack builded between VP-series valves. PRV-3 is for remote mounting. The cartridge from PRV-3 can be removed from manifold for

side) must also be used for another circuit with a lower pressure (secondary circuit).

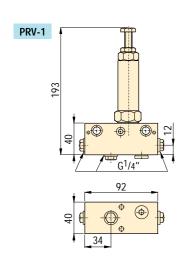
direct integration into gundrilled

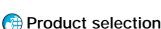
# reducing valve 153 16

Adjustable

préssure

35





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	Mounting style	Adjustable pressure range	Maximum pressure	Built-in adjustable pressure relief valve	Model number	Oil ports	Maximum oil flow		
		bar	bar	bar		BSPP	l/min	kg	
	VP-series	30 - 300	350	-	PRV-1	G1/4"	7	1,6	
	Remote	30 - 300	350	-	PRV-3	G1/4"	7	1,3	

PRV-3

Port for pressure

switch PSCK-8, -9

G<sup>1</sup>/4

