

VALVES

AV

ACCESSORIES



VALVES

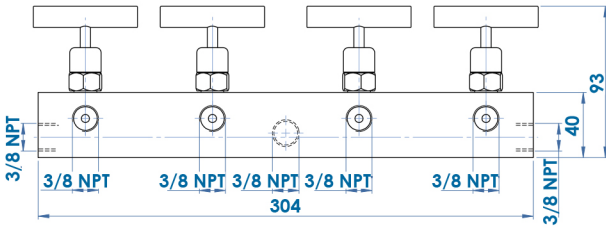
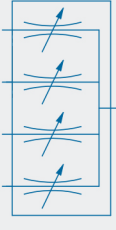
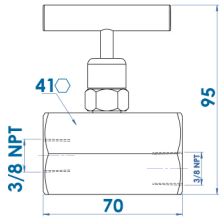
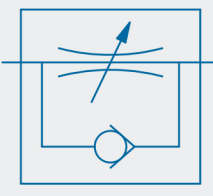
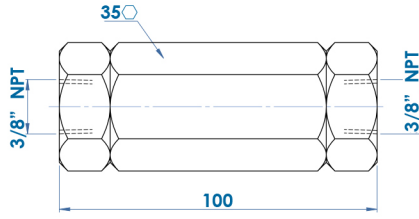
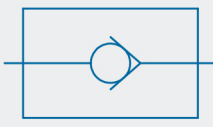
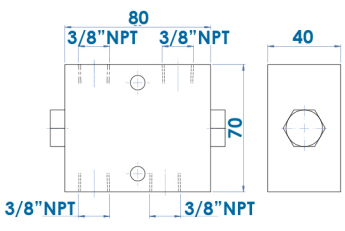
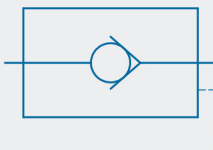
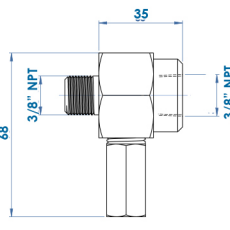
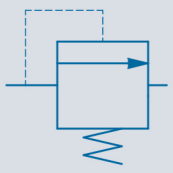
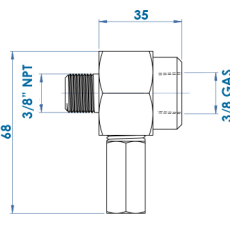
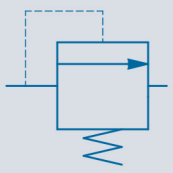
ACCESSORIES

- All valves have been tested to operate under a pressure of 700 bar.
- All connections are 3/8" NPT so as to ensure protection against oil leaks.
- They can be combined to adapt to systems of any size.
- All parts are lined to increase rust resistance.
- Special valves available on demand.



Your solution for hydraulic control
Optimize control and safety factor in your system's position thanks to our in-line valves.

REF.	Name	Description	Detail	Hydraulic Symbol
AV701	Flow-Regulating Valve	It controls the speed of the cylinder, monitors flow accurately and restrains load temporarily when the valve is completely closed. It may also be used to protect pressure gauges. Female 3/8" NPT connections.		
AV702	Válvula reguladora de caudal de 2 salidas	It controls the flow in both outlets accurately and separately and it can even block it. Female 3/8" NPT connections.		

REF.	Name	Description	Detail	Hydraulic Symbol
AV704	4-Outlet Flow-Regulating Valve	It controls the flow in the 4 outlets accurately and separately and it can even block it. Female 3/8" NPT connections.		
AVS700	One-Way Non-Return Valve	For load-retention in single-acting or double-acting cylinders. It serves as a protection. If there is a pressure drop in the supply tube. It allows oil flow in one direction. In the opposite direction, it controls the flow until it is completely closed. Female 3/8" NPT connections.		
AVS701	Non-Return Valve	Sturdy design to withstand shocks and to function even if there is a pressure drop. It allows oil flow in one direction and it controls the flow until it is completely closed in the opposite direction. Female 3/8" NPT connections		
AVS702	Piloted Check Valve	Typically used for load-retention in double-acting cylinders. When the piloted connection receives the backpressure, the valve allows the cylinder to retract. Female 3/8" NPT connections.		
AVS703	Safety Valve	Used to prevent accidental overpressures. Female and male 3/8" NPT connections.		
AVS704	Safety Valve with 3/8 GAS	Used to prevent accidental overpressures. Male 3/8" NPT and female 3/8 GAS connections		
AVP11	Pressure-Regulating Valve	It controls the pressure in the hydraulic circuit. 60 to 700 bar adjustment range. When the set pressure is reached, the valve opens. Turn the lever clockwise to increase the pressure setting.	