

Modular-Fit Valve, 3-way with pressure relief and constant pressure system

- modular pressure relief and/or circulating system
- three different electrical connections
- direct electrical control (plus/minus) or with control signal (7mA) by relay
- high flow rates with low pressure loss
- valve assemblies available to individual configuration
- for section hoses up to ø19 mm
- modular building assembly

Maximum pressure: 12 bar Voltage: 12 Volt

Control options: direct plus/minus or

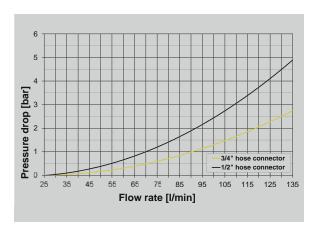
control signal 7mA

by relay

Switch time: 0,5 s - control gear
Material: POM GF 25, stainless

steel: 1.4305, FPM and

NBR seals

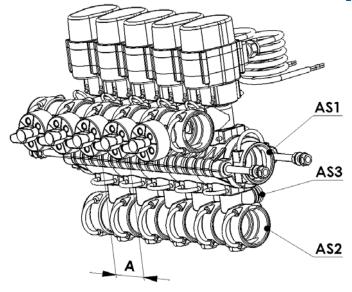


Modular-Fit valve assemblies are possible from 1 to 15 sections valves. All valve assemblies can be made to your specific requirements.

Options:

- Special pressure gauge connection for testing equipment
- Additional bypass-valves
- Individual alignment of the gear motor
- Valve assemblies available to individual requirements and can be delivered just in time for production line use

Each valve assembly contains: 1x Dummy plug AS40/G½ female cpl 1x Blind cap at the pressure relief canal 1x Safety pin AS40



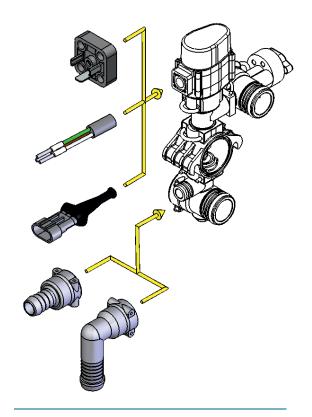


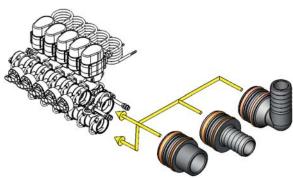
AS1	AS2		
40	40		
AS3	A mm		
733	A mm		

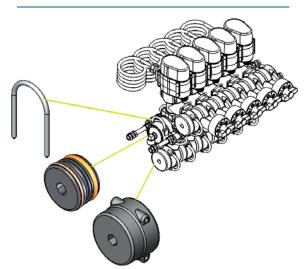


Electrical Boom Section Valve . Modular-Fit Valve









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Plug-in connection DIN-EN 175 301

Cable 1m

AMP - plug

Electrical drive

Three wire, control by relay control signal (-): 12Volt/0Volt=closed/open (7 mA)

Three wire, control by relay

control signal (+): 12Volt/0Volt=open/closed (7 mA)

Two wire direct control - plus/minus

Recommended Fittings AS24				
Article-No.	Туре			
34230	Female hose tail AS24/ø15			
34229	Female hose tail AS24/ø17			
34227	Female hose tail AS24/ø20			
80349	Female hose tail AS24/ø15/90°			
80350	Female hose tail AS24/ø20/90°			
47094	Female hose tail AS24/AS20 cpl			
Recommended Fittings AS40				
80361	Plug-in hose tail AS40/G1/male cpl			
80398	Plug-in hose tail AS40/G1¼/male cpl			
04595	Plug-in hose tail AS40/ø25 cpl			
04581	Plug-in hose tail AS40/ø33 cpl			
09184	Plug-in hose tail AS40/ø25/90° cpl			
08874	Plug-in hose tail AS40/ø33/90° cpl			
More Fittings: see AS plug-in fittings, AS40				