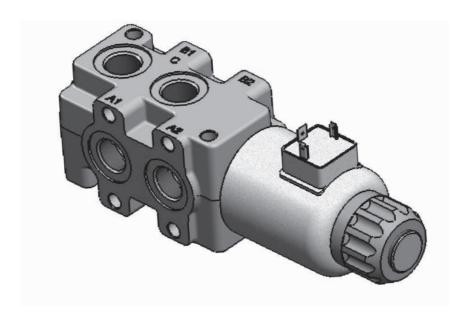


## SVV6 SOLENOID DIRECTIONAL CONTROL VALVES



### Technical parameters:

Nominal flow 90 l/min Max operating pressure, with/without L 280 bar

Filtration 18/14 acc. to ISO4406

Hydraulic liquid Mineral base oil
Viscosity 10-400 mm2/s
Fluid temperature -20C to 70C
Ambient temperatura -30C...+50C
Supply voltaje, V 12DC/24DC

Power, W 65
Switching frequency, 1/h 15 000
Duty cycle 100%
Modification/Sections up to 3

DESCRIPTION: SVV Selector valve has been designed to meet the demand of progressive machine manufacturers for versatile, cost effective, reliable circuit selector. The valve body is produced by cast iron EN-GJL300 alloy and it is machined using high precision, advanced, contemporary techniques. The advanced design of the valve spool ensures that fast spool switching can take place under any conditions without the use of a separate drain line.

CONSTRUCTION: SVV Selector valve stackable 6 port/2way change over valves are designed to be used when extra circuits are to be operated from one control lever on machines such as fork lift trucks, agricultural front end loader, telescopic handlers, and in transmission circuits.SVV can be stacked up to 3 valves allowing for the diverting of flow 2,3 or 4 directions depending on the combination chosen.

MOUNTING: The distributor is fixed with two bolts M8. SVV valve bank can be optionally equipped with housing, containing relief valve, on the outlet end of the valve, protecting the motor or cylinder operated by the B ports against excessive pressure.



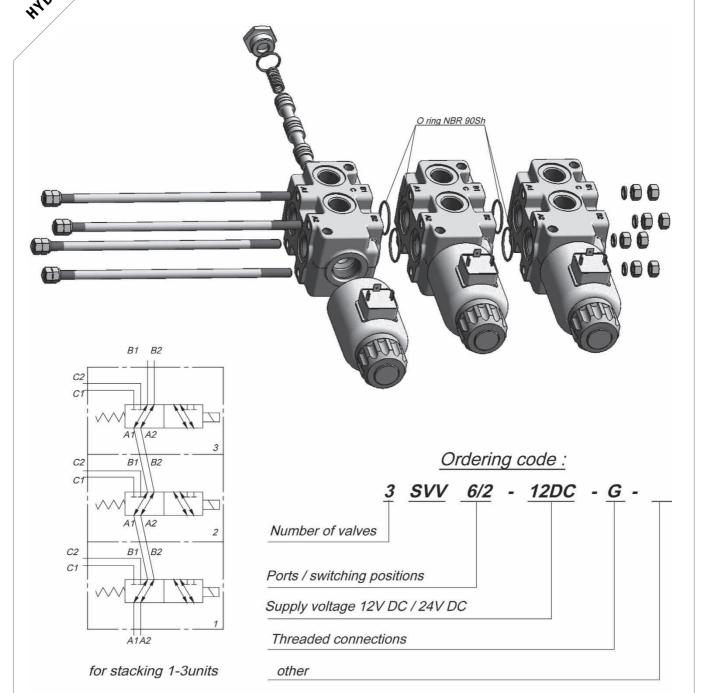




# JIHCHE TRAULICS

# DIRECTIONAL CONTROL VALVES

# SVV6 SOLENOID DIRECTIONAL CONTROL VALVES



code	threaded connections	
G	A1, A2, B1, B2, C1, C2 -G1/2	
M	A1, A2, B1, B2, C1, C2 -M18x1.5	
S	A1, A2, B1, B2, C1, C2 -SAE8	

flow rate	I/min	90
Р	bar	250
oil temperature	°C	-20/+70
viscosity	mm2/s	15-380
filtration		9





