VALVE FOR ROW MARKER ON SEEDING MACHINE



VDSF

Pressure 350 Bar

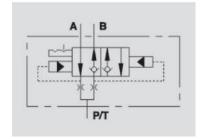


Description & Operation

This type of valves is used on seeding machines to control the row marker. It allows the automatic ascent /descent inversion of single and double effect actuators, loading and unloading the port P/T.

Connect P/T to the pressure flow and A and B to the actuator.





Hydraulic Symbol



Technical Data

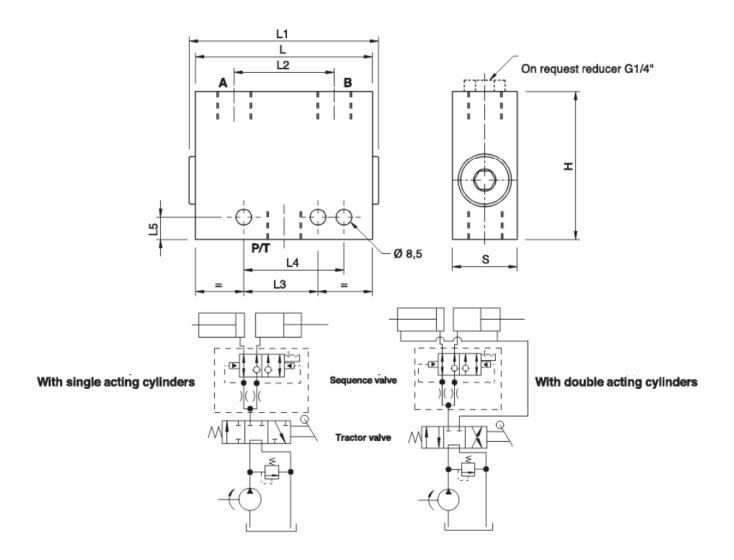
Maximum flow	1				
Maximum Operating Pressure	350 Bar				
Body Material	Steel				
Internal Parts	Hardened and Ground steel				
External Component treatment	Zn/Fe - standard (96h) / Zn/Ni (720h)				
Oil Temperature	50 Deg. C				
Fluids	Mineral based or synthetics with lubricating properties				
Viscosity	30 cSt				
Standard Sealing	NBR-Buna N				
Filteration	20/18/15 ISO 4406 (Max. Filteration admitted)				
Orientation / Mounting	Inline				
Weight	See Ordering details				



Specifications

Typo	Max Pressure				
Туре	Bar				
VDSF 3/4" - 16 UNF	350				

A Dimensional Drawing



Ordering Details

	Туре	A-B P/T	L	LI	L2	L3	L4	L5	Н	S	Weight
Code		SAE	mm	mm	mm	mm	mm	mm	mm	mm	Kg
R-V1450	VDFS 3/4" - 16 UNF	3/4" - 16	94	102	54	40	54	12	80	35	1.830

On Request

The valve can be supplied with:

- 1/4" female adaptation
- Fitting for DIN 12L hose connection