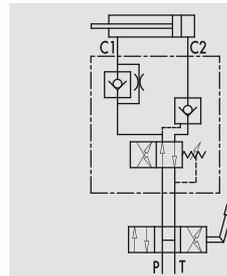


Oszillier Ventil für einfachwirkende Zylinder

TYPE
VRA SE

HYDRAULIC DIAGRAM



SINGLE ACTING PLOUGH OVERTURNING VALVES

USE AND OPERATION:

This valve has been realised for use on cylinders for reversible plough to obtain the automatic oil backflow and therefore the reversal of the motion of the hydraulic cylinder that makes the plough rotating. It is provided with a single pilot check valve which guarantees safety just on the block side, whilst on the stem side it must be leaned on the plough mechanical locks.
Assembly on plough with rotation with up mouldboard.

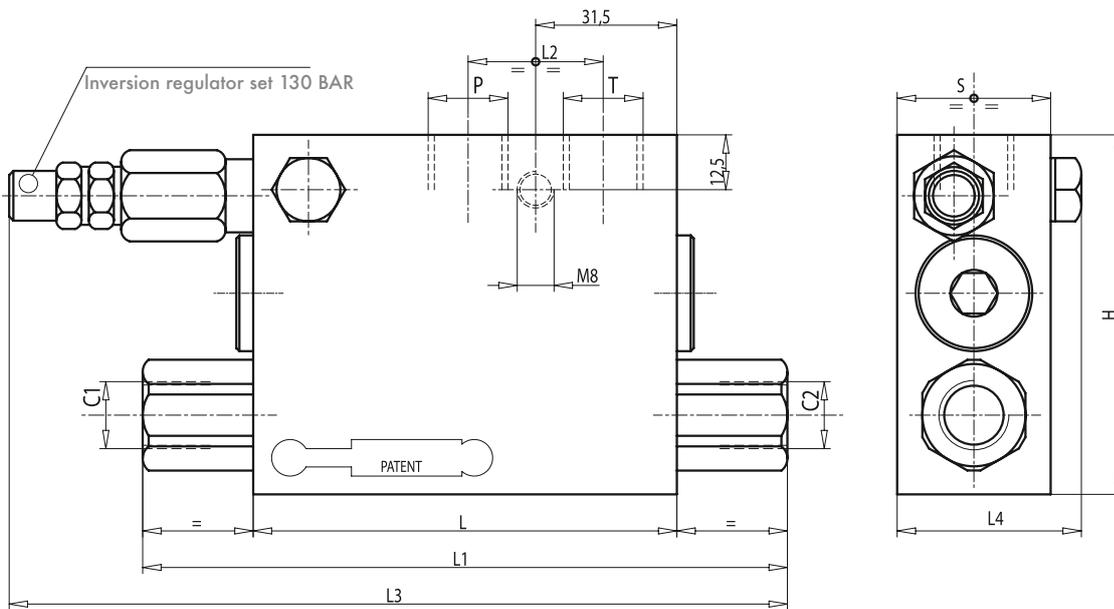
MATERIALS AND FEATURES:

Body: zinc-plated steel
Internal parts: hardened and ground steel
Seals: BUNA N standard
Poppet type: any leakage
These valves are supplied with exchange pressure at 130 Bar: according to your requirements, pressure setting can be modified by acting on the pressure regulator.

APPLICATIONS:

Connect C1 to the cylinder's stem, C2 to the block, P and T to the machine inlet. Thanks to its shape, it can be in-line assembled on a hydraulic cylinder or directly fixed on the plough through the threaded hole made on the body.

CODE	TYPE	MAX EXCHANGE PRESSURE Bar	MAX PRESSURE Bar
V0278	VRA 40/50 SE	200	400
V0280	VRA 60/80 SE	200	400



CODE	TYPE	C1 - C2 P - T GAS	L mm	L1 mm	L2 mm	L3 mm	L4 mm	H mm	S mm	WEIGHT Kg.
V0278	VRA 40/50 SE	G 3/8"	94	142	30	177	42	80	35	1,990
V0280	VRA 60/80 SE	G 3/8"	94	142	30	177	42	80	35	1,990