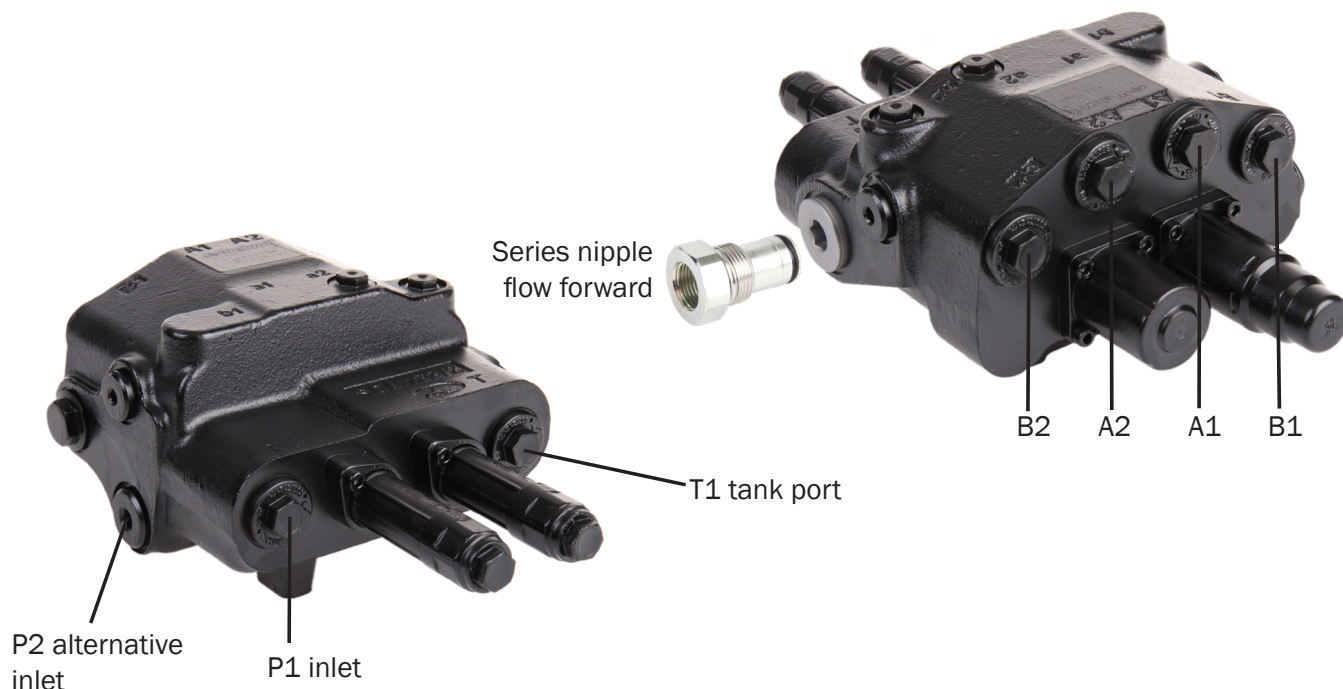


## Instructions for 49614 - **round pumping with series coupling**

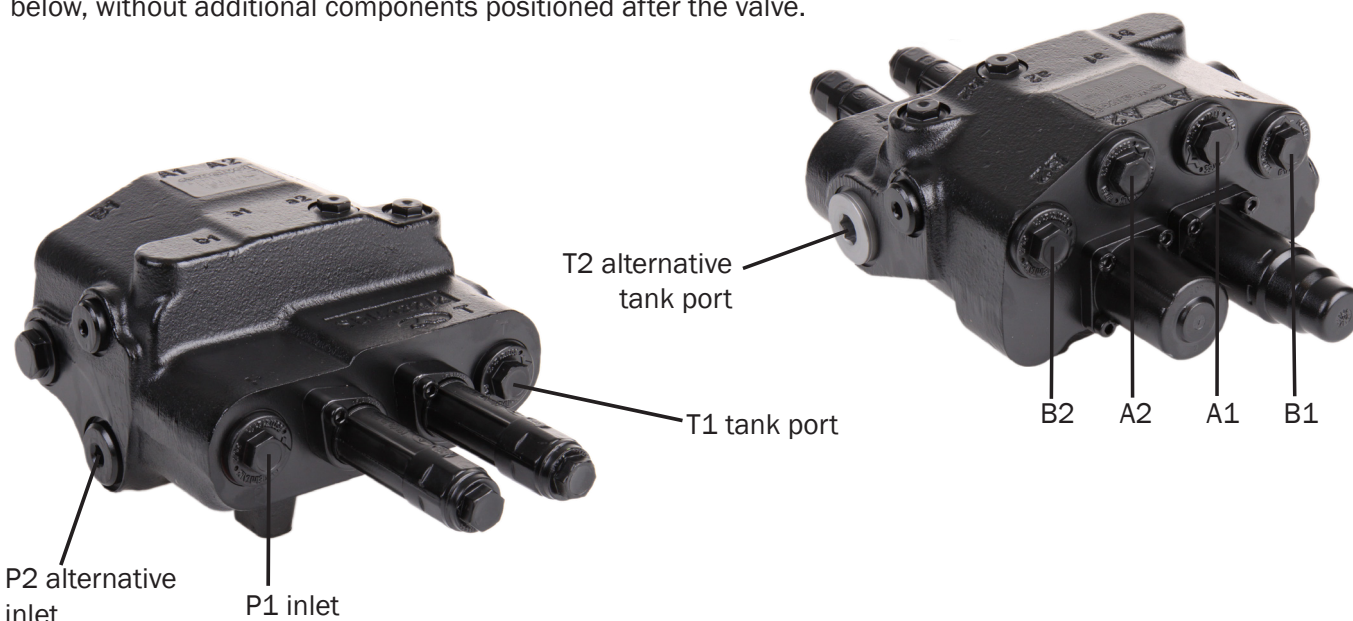
The valve is designed for series coupling through fitting a series nipple in the side placed tank port. It is then connected on to the pressure port on the next valve.

NOTE: The valve must still have a direct connection to the tank, this is connected in T1.



## Instructions for 49614- **round pumping without series coupling**

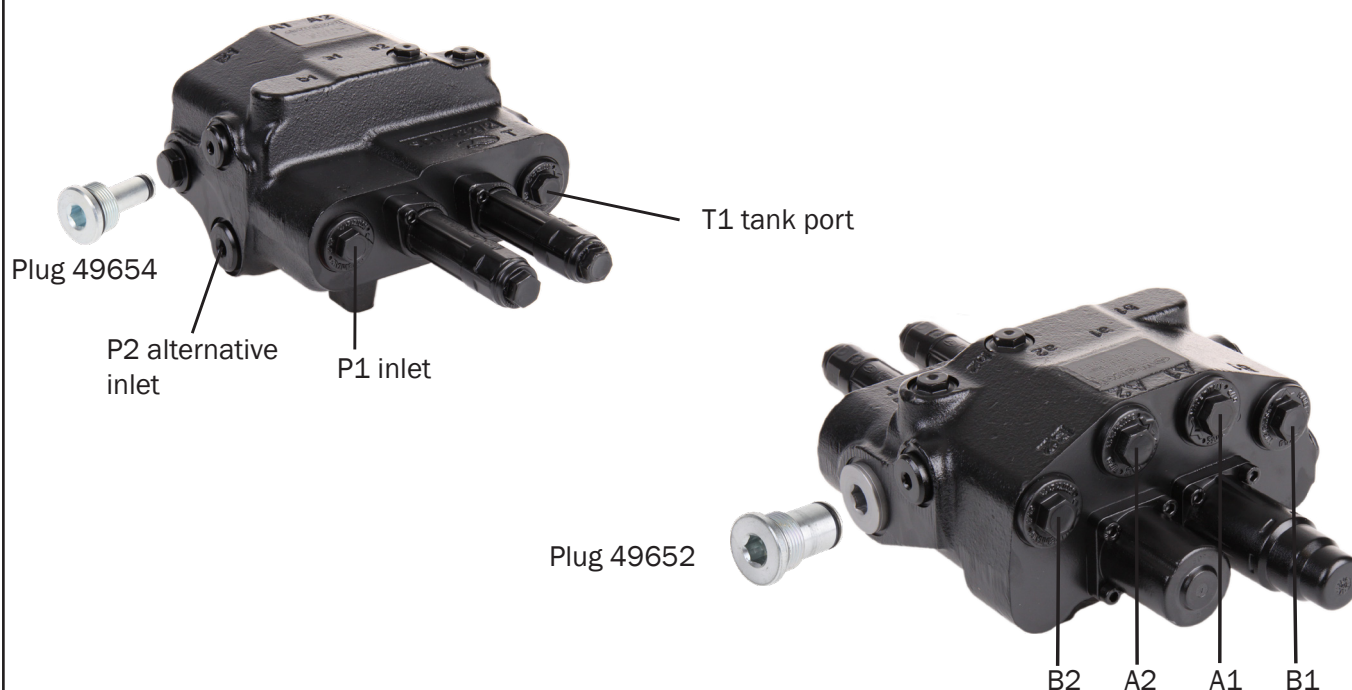
The installation of the loader valve 49614 in a round pumping system is shown below, without additional components positioned after the valve.



## Instructions for 49614- constant pressure system

The valve is designed for constant pressure through fitting a constant pressure plug in the side placed tank port. The pressure relief valve is replaced with plug 49654.

NOTE: The valve must still have a direct connection to the tank, this is connected in T1.



Port	Used for
A1	Raise the loader
B1	Lower the loader
A2	Tilt up
B2	Tilt down

Valve block Walvoil SDM 122/2

<b>Flow:</b>	80 l/min
<b>Max. working pressure P-, A-, B-port:</b>	250 bar
<b>Max. pressure T-port:</b>	10 bar
<b>Connections:</b>	1/2 BSP (T2 - 3/4 BSP)
<b>Ambient temperature:</b>	-20 °C to +80 °C
<b>Recommended oil:</b>	Mineral based
<b>Operation:</b>	Prepared for wire
<b>Pressure relief valve setting</b>	180 bar

