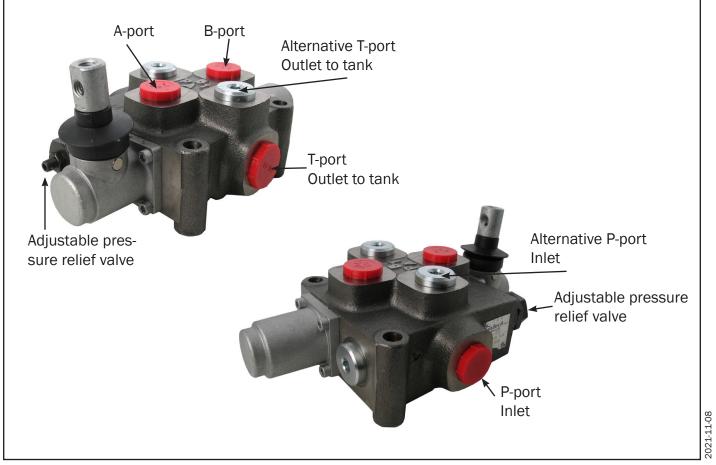
Valve slide:	500-81-
Flow:	80 litre/min (see pressure drop diagram)
Max. pressure:	350 bar (1-2 sections) 300 bar (3 sections) 270 bar (4-7 sections)
Max counter pressure in return end:	25 bar
Outlet:	P.A and B 1/2" BSP, T 3/4 BSP
Temp. working range:	-30° to +80°C
Filtering:	60-90 μm
Recommended oil:	Mineral-based oil
Handle:	Included in all packages
Lever function:	Momentary unless otherwise stated
Series coupling:	Series nipple mounted in tank port and a plug dismantled to open a new tank port
Pressure relief valve:	Adjustable in the standard design 81-200 bar (also available in designs 15-80 bar and 201-380 bar)

For the installation of hydraulic valves, only use sealing washers that seal, not thread sealing tape, string or the like. Make sure you know whether the valve block must be series connected or just have a pure return to the tank. Do not confuse these installation methods. If there is a pressure limiter, this must be adjusted to the right pressure.





Instruction for 500-81 with series nipple

Valve slide:	500-81-
Flow:	80 litre/min (see pressure drop diagram)
Max. pressure:	350 bar (1-2 sections) 300 bar (3 sections) 270 bar (4-7 sections)
Max counter pressure in return end:	25 bar
Outlet:	P.A and B 1/2" BSP, T 3/4 BSP
Temp. working range:	-30° to +80°C
Filtering:	60-90 μm
Recommended oil:	Mineral-based oil
Handle:	Included in all packages
Lever function:	Momentary unless otherwise stated
Series coupling:	Series nipple mounted in tank port and a plug dismantled to open a new tank port
Pressure relief valve:	Adjustable in the standard design 81-200 bar (also available in designs 15-80 bar and 201-380 bar)

For the installation of hydraulic valves, only use sealing washers that seal, not thread sealing tape, string or the like. Make sure you know whether the valve block must be series connected or just have a pure return to the tank. Do not confuse these installation methods. If there is a pressure limiter, this must be adjusted to the right pressure.

