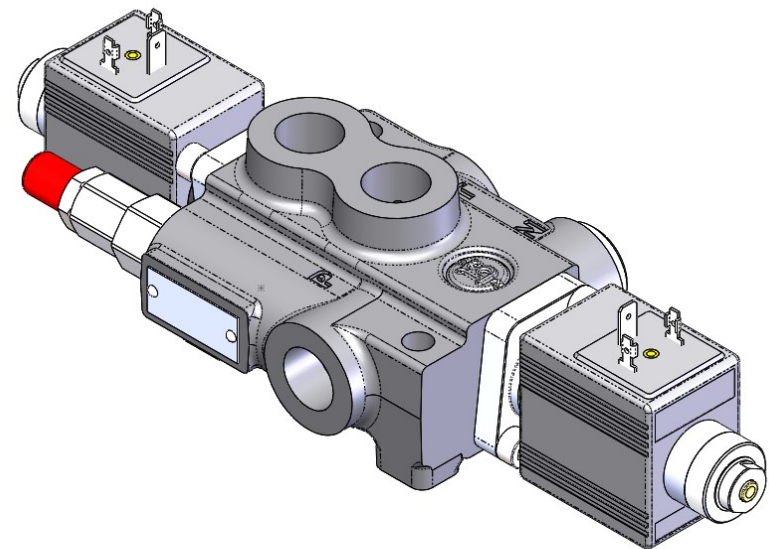
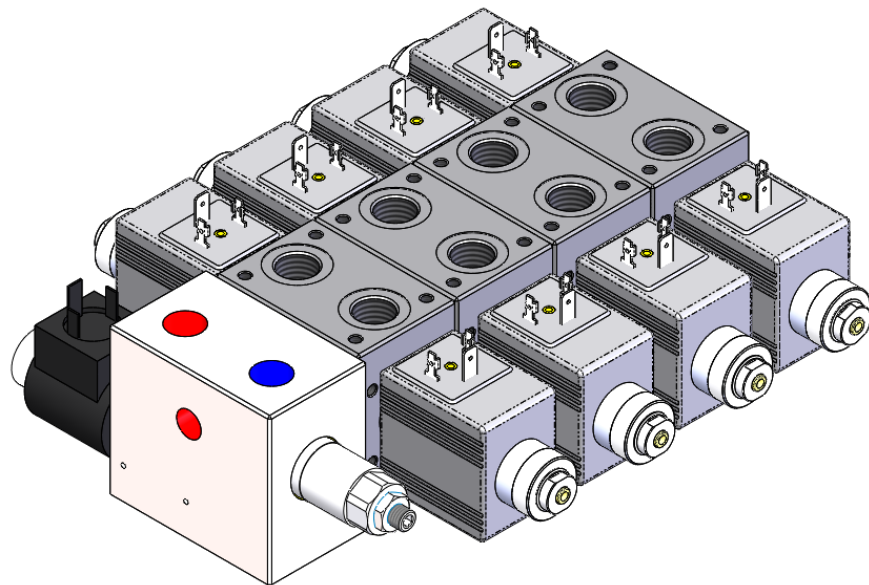
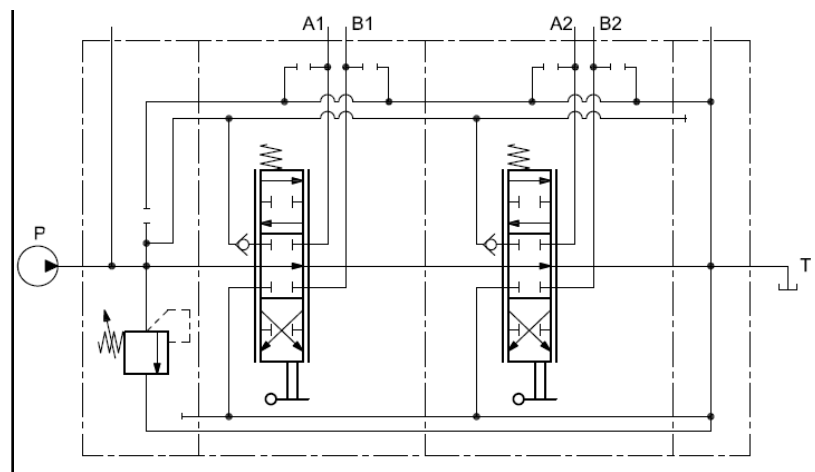
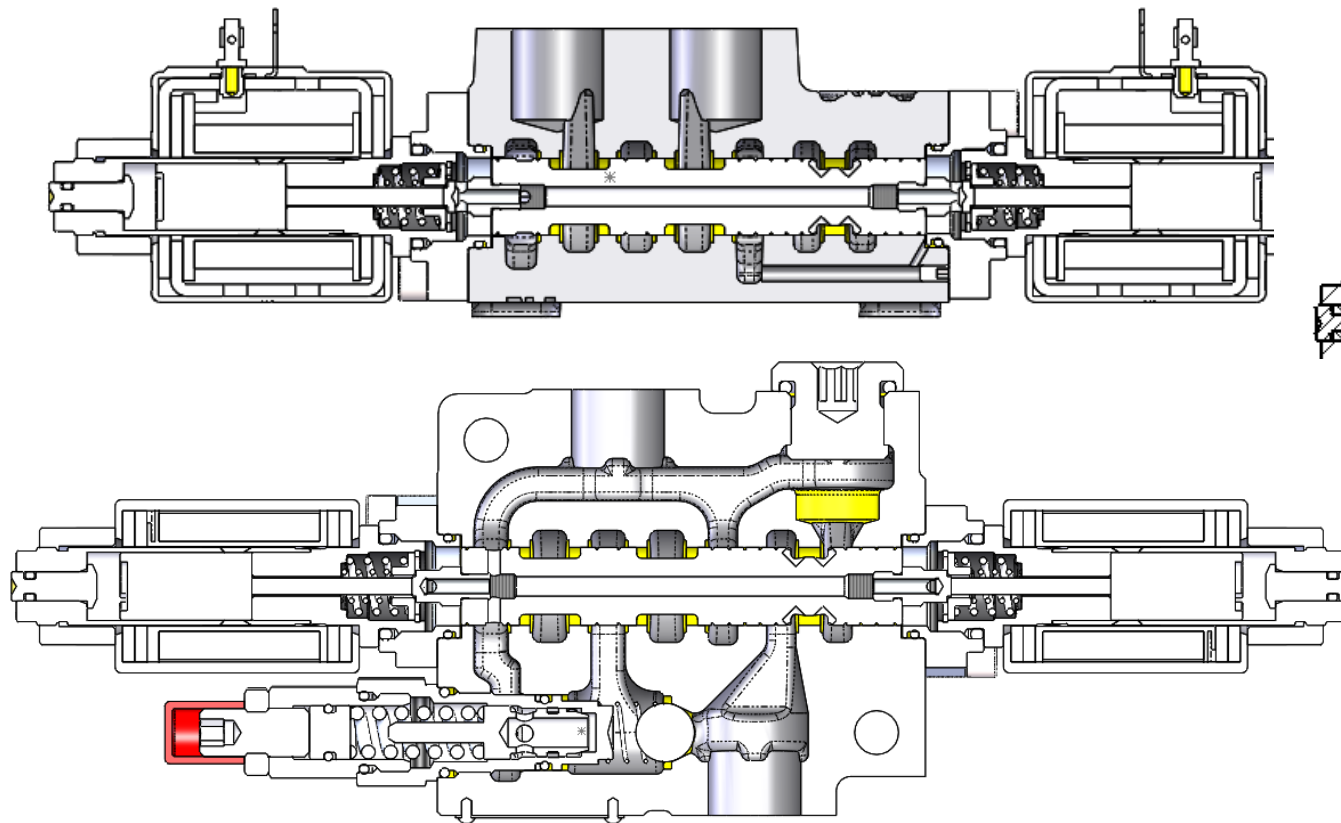


- Flow up to 30 l/min, pressures up to 315 bar
- Hydraulic circuits – parallel, tandem, series.
- Compact design
- Optional inlet covers with pressure relief valves, unloader valves 2/2, pressure compensated flow controls.
- Sandwich design type with infinite combination to match any customers needs.
- No outlet cover needed – modification of sections – standard, and end section (P and T ports are blocked)
- LS version of the sections available with same casting + additional machining – to be used with pressure compensated inlet cover or just LS signal cover.
- Optional auxiliary relief valves added on top of the valve (relieve flow into opposite port).
- Optional pilot operated check valves.

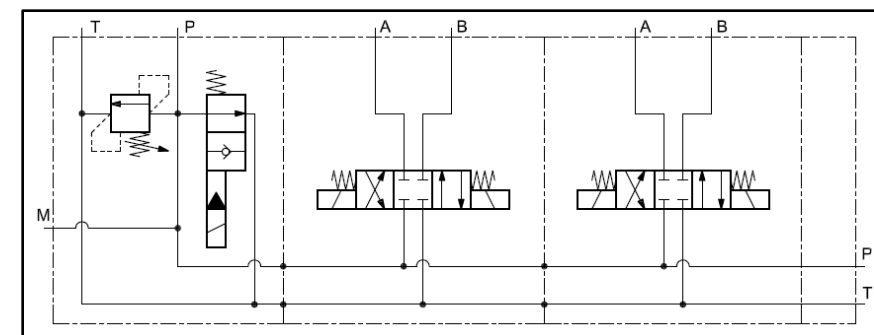
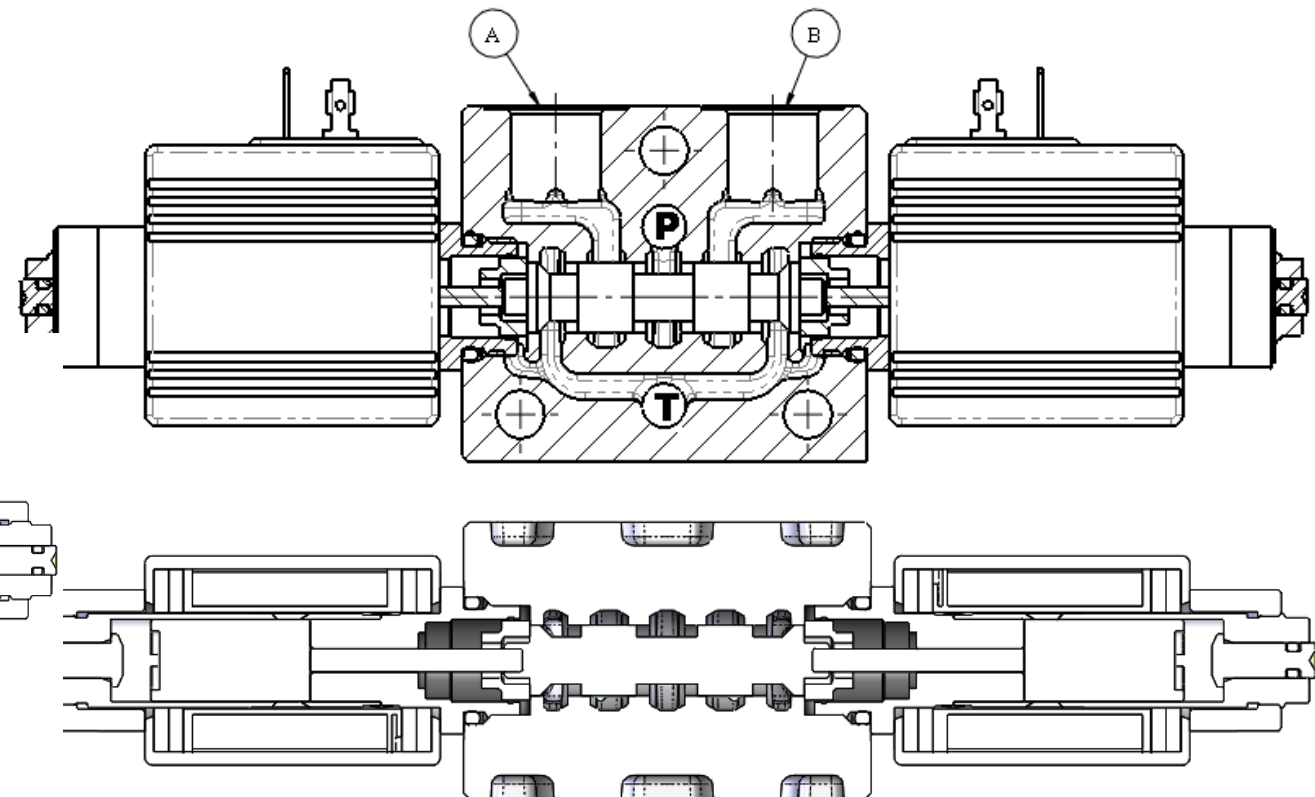


Blankable B30 vs current valves

- Spool size D12 (B30) vs D16 (Z50)
- Spool bore SYMMETRIC (B30) vs S-SHAPE (Z50)
- Better flow force distribution which leads to more stable work under higher loads.
- Smaller number of components for B30 vs Z50 per spool (no adaptor plates)
- Higher flexibility due to the sectional design of B30.
- Optional – LS, Aux. valves, proportional control solenoids.



Traditional 6 way valve – flow goes from pump to tank through by-pass line (port N).



Blankable valve concept – uses 2/2 electric dump valve (unloader valve) to relieve the flow to tank directly – that way the valve gets much more compact and also a level of security is added with the unloader valve.