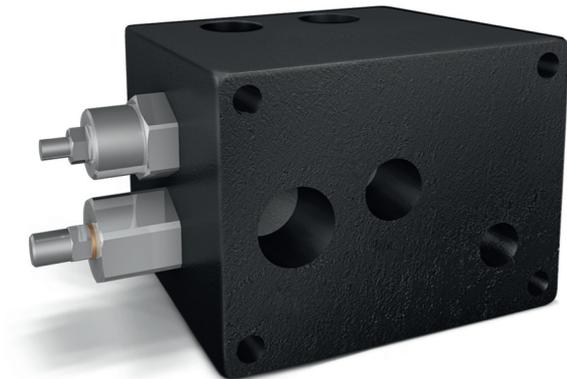
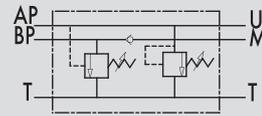


Hochdruck-Niederdruck-Abschaltventil flanschbar (NG 6 - 10 - 16)

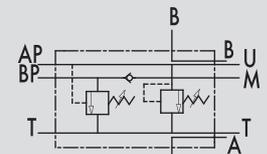
TYPE
VABP FL



HYDRAULIC DIAGRAM



VABP FL 6 - VABP FL 10



VABP FL 16

TWO PUMP "HI-LOW" UNLOADING VALVES FLANGEABLE (BASE NG6- NG10 AND NG16)

USE AND OPERATION:

This valve is used in a 2 parallel-working pumps circuit in order to release the excess of the higher flow pump to the tank when this gets the required pressure setting. Since this moment and on the actuator works with the lower flow pumps at higher pressure, consuming less energy. It's ideal for direct flange-mounting on solenoid valves.

MATERIALS AND FEATURES:

Body: burnished steel
Internal components: grounded and hardened steel
Seals: BUNA N standard
Tightness: minor leakage

APPLICATIONS:

Fix the valve to the pressure flow by connecting BP to the higher flow pump, AP to the lower flow pump, T to the tank and M to the eventual manometer. Flange the solenoid valve to the VABP and connect ports A and B to the actuator.

Oil temperature: 50° C - Oil viscosity: 30 cSt

PRESSURE DROPS CURVE

