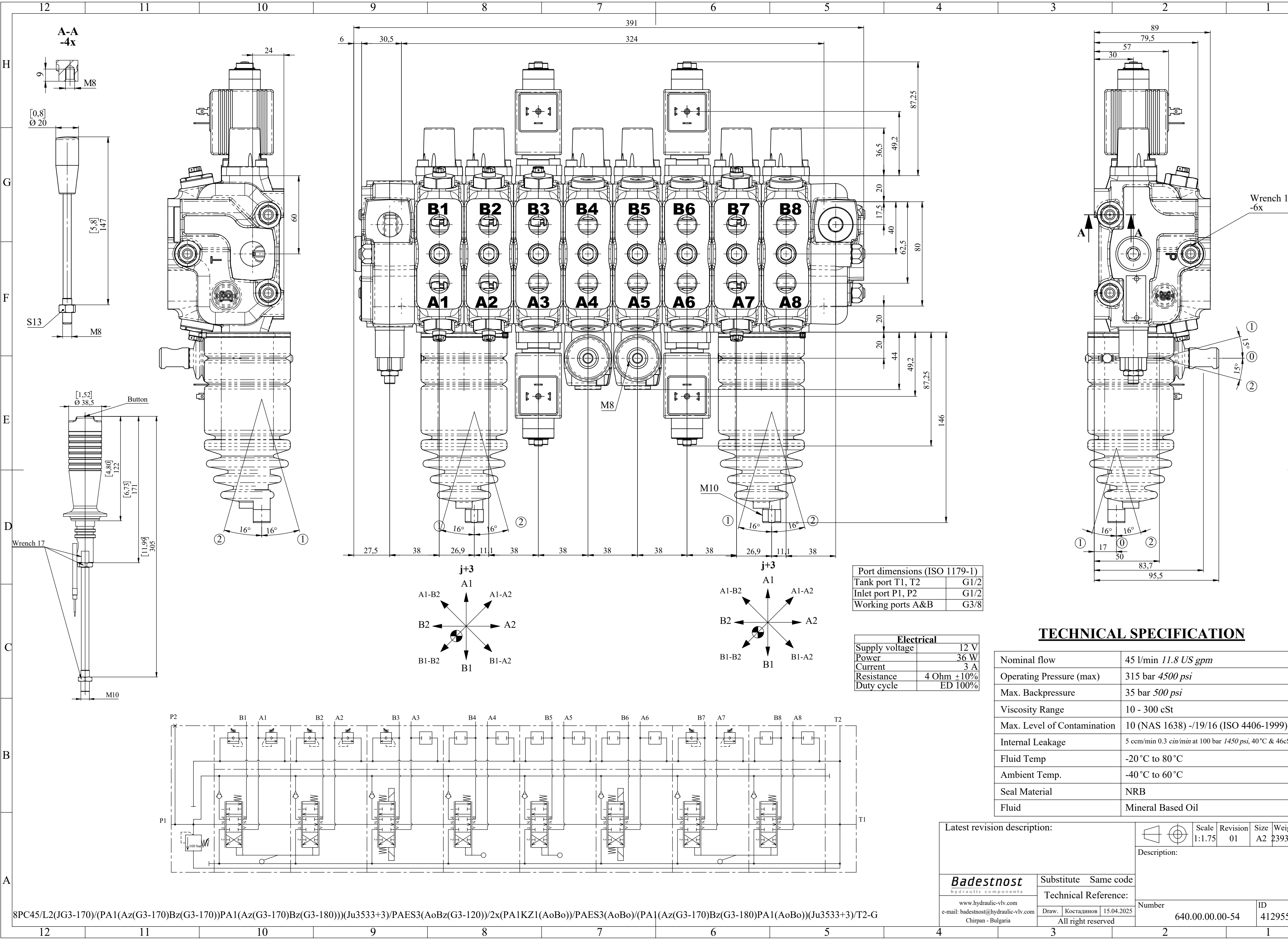




Port dimensions (ISO 1179-1)	
Tank port T1, T2	G1/2
Inlet port P1, P2	G1/2
Working ports A&B	G3/8

Electrical	
Supply voltage	12 V
Power	36 W
Current	3 A
Resistance	4 Ohm ±10%
Duty cycle	ED 100%

TECHNICAL SPECIFICATION

Nominal flow	45 l/min 11.8 US gpm
Operating Pressure (max)	315 bar 4500 psi
Max. Backpressure	35 bar 500 psi
Viscosity Range	10 - 300 cSt
Max. Level of Contamination	10 (NAS 1638) -/19/16 (ISO 4406-1999)
Internal Leakage	5 ccm/min 0.3 cin/min at 100 bar 1450 psi, 40°C & 46cSt
Fluid Temp	-20 °C to 80 °C
Ambient Temp.	-40 °C to 60 °C
Seal Material	NRB
Fluid	Mineral Based Oil

Latest revision description:

Scale	Revision	Size	Weight
1:1.75	01	A2	23931 g

Description:

Badestnost hydraulic components www.hydraulic-vlv.com e-mail: badestnost@hydraulic-vlv.com Chirpan - Bulgaria	Substitute	Same code
	Technical Reference:	
	Draw.	Костадинов 15.04.2025 All right reserved

Number	ID
640.00.00.00-54	4129558

8PC45/L2(JG3-170)/(PA1(Az(G3-170)Bz(G3-170))PA1(Az(G3-170)Bz(G3-180)))(Ju3533+3)/PAES3(AoBz(G3-120))/2x(PA1KZ1(AoBo))/PAES3(AoBo)/(PA1(Az(G3-170)Bz(G3-180)PA1(AoBo))(Ju3533+3)/T2-G