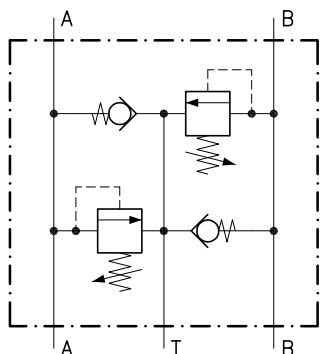
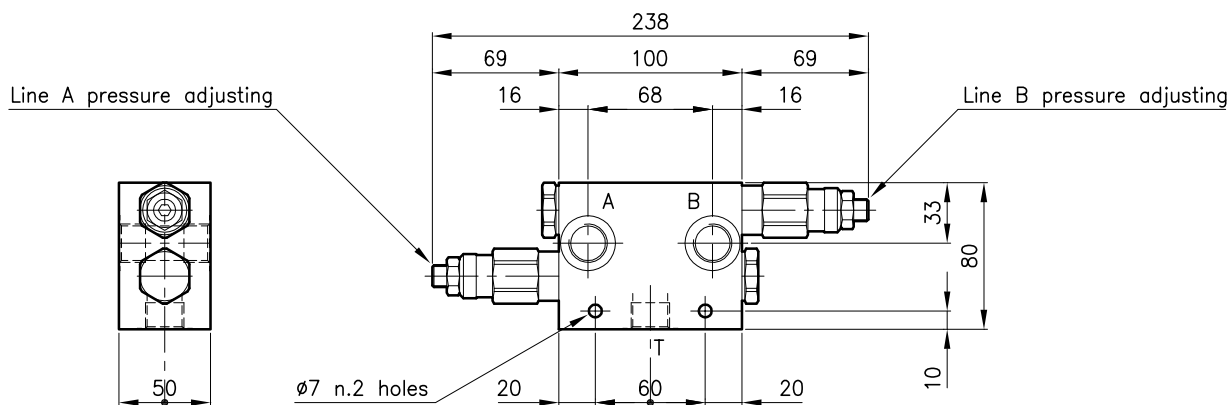


Technical features



Valves	(For features see catalogue 02.090)	LPB 30
	(For features see catalogue 05.060)	CAE 30/P
Max. flow	(l/min.)	90
Max. pressure	(bar)	350
Fluid viscosity range	(cSt)	2.8 - 380
fluid temperature range	(°C)	-20 +80
Mass	(kg)	1.930
Cracking pressure 95% of setting value		
Reseat pressure 75% of setting value		
Cracking pressure defined with 1 l/min.		
Standard setting obtained with 10 l/min.		
Hydraulic fluid; mineral oil HM and HV ISO 6074		
Recommended filtration; 19/15 ISO 4466 (25 μ absolutes)		
Standard seals in Polyurethane and Buna N		

Dimensions



Ordering informations

LPB 30/T-N-CSL 04-B08

Valves type

Standard springs

Type Setting range

U = 10 - 105 bar

D = 70 - 210 bar

T = 140 - 350 bar

Adjustment type

N = Standard adjustment

Version

Standard ports

B08 = G 1/2 ISO 228

Codes:

LPB 30/U-N-CSL 04-B08 31 011 134

LPB 30/D-N-CSL 04-B08 31 011 135

LPB 30/T-N-CSL 04-B08 31 011 136

Only body code:

Body type 30-CSL 04-B08 38 144 109