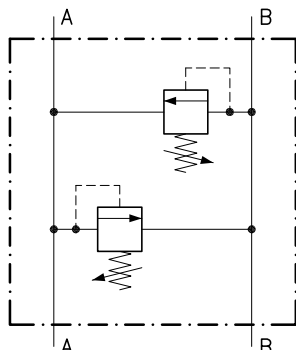
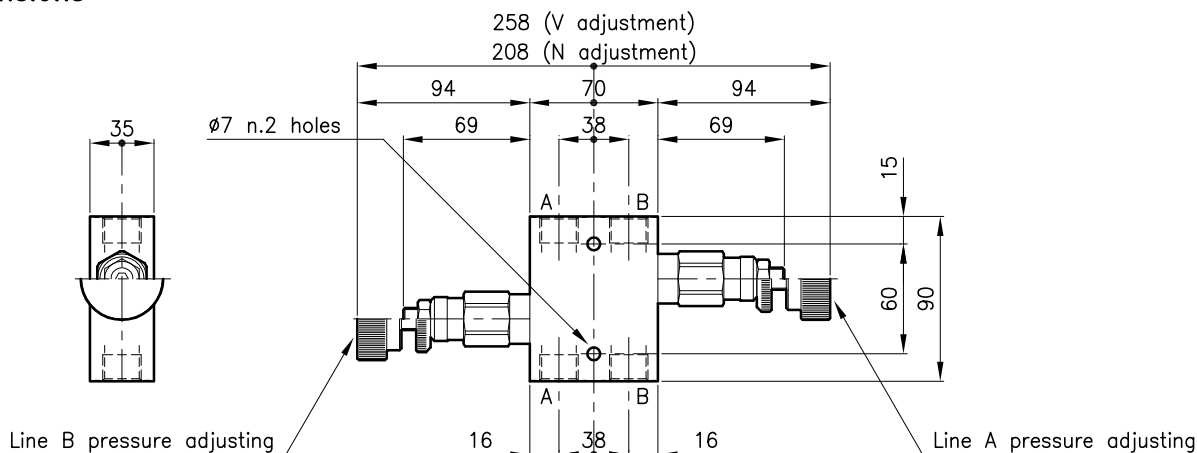


Technical features



Valves	(For features see catalogue 02.070)	LPA 30
Max. flow	(l/min.)	50
Max. pressure	(bar)	210
Fluid viscosity range	(cSt)	2.8 - 380
Fluid temperature range	(°C)	-20 +80
Mass	(kg)	1.150
Cracking pressure 90% of setting value		
Reseat pressure 80% 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

LPA 30/D-N-CSL 03-B08

Valves type

Standard springs

Type Setting range

U = 10 - 105 bar

D = 70 - 210 bar

Adjustment type

N = Standard adjustment

V = Handknob adjustment

Version

Standard ports

B06 = G 3/8 ISO 228

B08 = G 1/2 ISO 228

Code:

LPA 30/U-N-CSL 03-B06 31 011 143

LPA 30/D-N-CSL 03-B06 31 011 144

LPA 30/U-V-CSL 03-B06 31 011 145

LPA 30/D-V-CSL 03-B06 31 011 146

LPA 30/U-N-CSL 03-B08 31 011 147

LPA 30/D-N-CSL 03-B08 31 011 148

LPA 30/U-V-CSL 03-B08 31 011 149

LPA 30/D-V-CSL 03-B08 31 011 150

Only body codes:

Body type 30-CSL 03-B06 38 144 122

Body type 30-CSL 03-B08 38 144 123