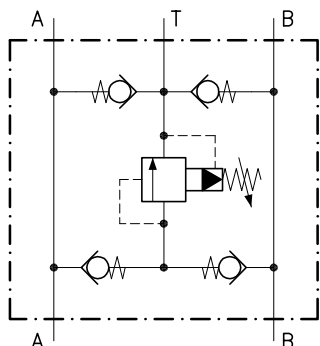
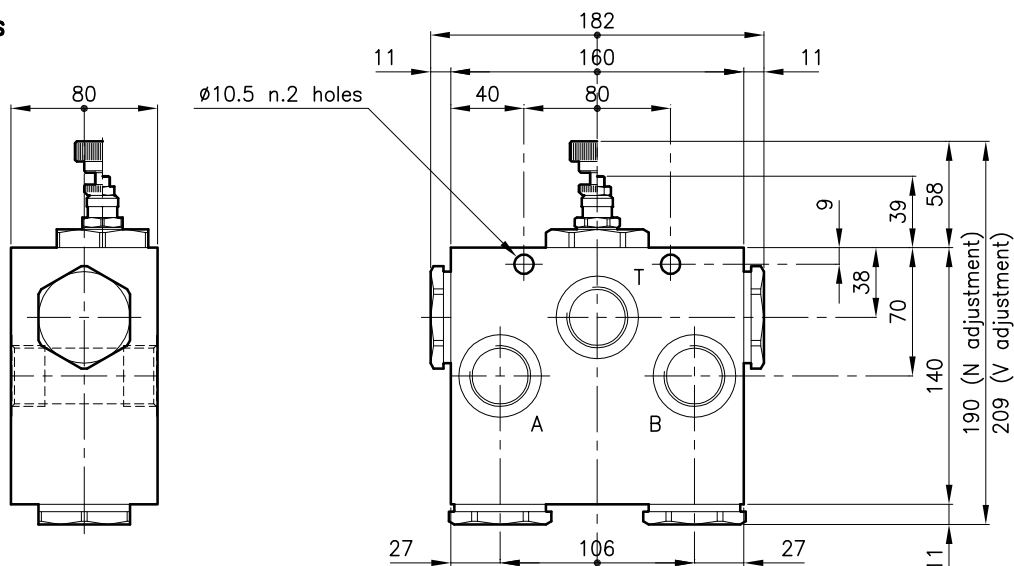


Technical features



Valves	(For features see catalogue 02.140)	LPI 70
	(For features see catalogue 05.080)	CAE 70/P
Max. flow	(l/min.)	320
Max. pressure	(bar)	420
Fluid viscosity range	(cSt)	2.8 – 380
Fluid temperature range	(°C)	−20 +80
Mass	(kg)	7.480
Cracking pressure 95% 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

LPI 70/D-N-CSL 06-B16

Valve type

Standard springs

Type	Setting	range
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$$D = 14 - 210 \text{ bar}$$
$$Q = 105 - 420 \text{ bar}$$

Adjustment type

N = Standard adjustment

V = Handknob adjustment

Version

Standard ports

B16 = G 1 ISO 228

Codes:

LPI 70/D-N-CSL 06-B16 71 011 150

LPI 70/Q-N-CSL 06-B16	71 011 151
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LPI 70/D-V-CSL 06-B16 71 011 152

LPI 70/Q-V-CSL 06-B16 71 011 153

Only body code:

Body type	70-CSL	06-B16	78	144	107
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