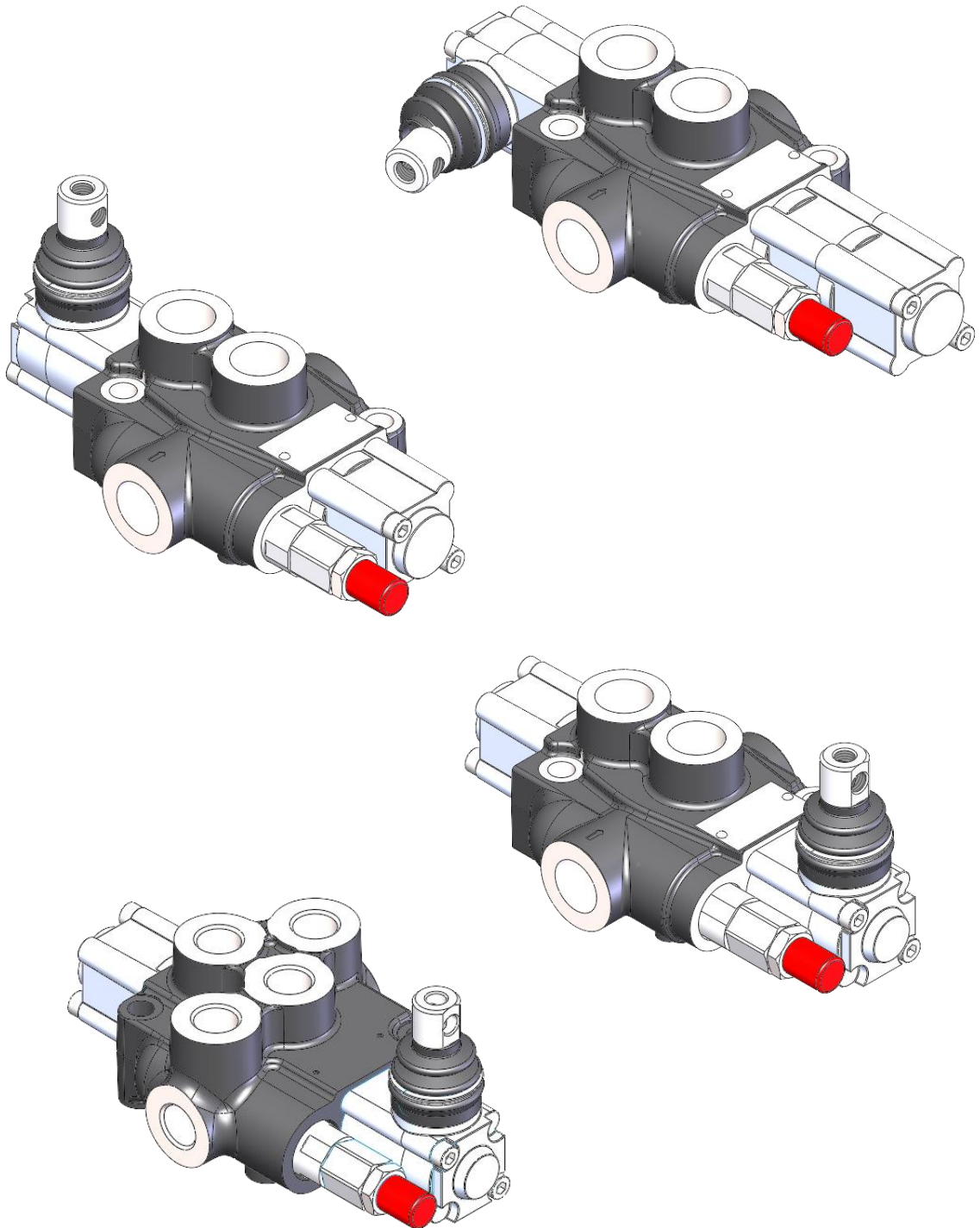


P35



P35

Simple compact and heavy duty designed monoblock for open centre hydraulic systems with only one spool.

- Fitted with a main pressure relief valve and a load check valve
- Optional body with upper P2 and T2 ports – P38
- Diameter 16 mm *0.63 in* interchangeable spools.
- A wide variety of options
- Regenerative spools **do not require** additional machining on the body
- Actuation – manual, pneumatic, electro-pneumatic, and remote with flexible cable spool control kits.

Additional information

This catalogue shows the product in the most standard configuration. For special requests please contact sales.

WARNING!

All specifications of this catalogue refer to the standard product at this date. Badestnost, oriented to continuous improvement, reserves the right to discontinue, modify or revise specifications without notice.

**BADESTNOST IS NOT RESPONSIBLE FOR ANY DAMAGE CAUSED BY AN
INCORRECT USE OF THE PRODUCT**

First edition 08-2026

Working conditions

Nominal flow rating		40 l/min	10.5 US gpm
Operating pressure (max.)	<i>parallel and tandem</i>	315 bar	4600 psi
Back pressure (max.)		35 bar	508 psi
Internal leakage (min.) A(B) to T	$\Delta p = 100 \text{ bar (1450 psi) fluid and valve at } 40^\circ\text{C (104}^\circ\text{F)}$	7 cm ³ /min	0.42 in ³ /min
Hydraulic fluid		Mineral based oil	
Fluid temperature	<i>with NBR seals</i>	from -20 °C to 80 °C	<i>from -4 °F to 176 °F</i>
	<i>with FPM (Viton) seals</i>	from -20 °C to 100 °C	<i>from -4 °F to 212 °F</i>
Viscosity	<i>operating range</i>	from 15 to 75 mm ² /s	<i>from 15 to 75 cSt</i>
	<i>min.</i>	12 mm ² /s	12 cSt
	<i>max.</i>	400 mm ² /s	400 cSt
Permissible degree of fluid contamination		-/19/16 - ISO 4406	NAS 1683 - class 10
Ambient temperature	<i>with mechanical devices</i>	from -40 °C to 60 °C	<i>from -40 °F to 140 °F</i>
	<i>with pneumatic and hydraulic devices</i>	from -30 °C to 60 °C	<i>from -22 °F to 140 °F</i>
	<i>with electric devices</i>	from -20 °C to 50 °C	<i>from -4 °F to 140 °F</i>

Reference standard

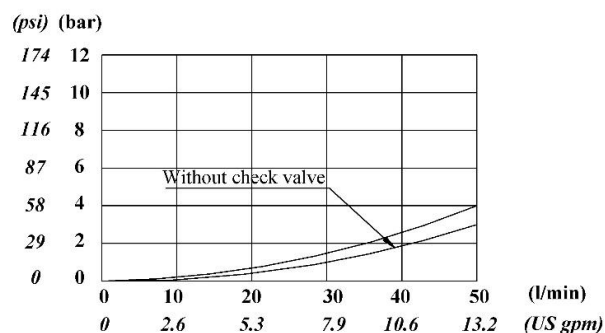
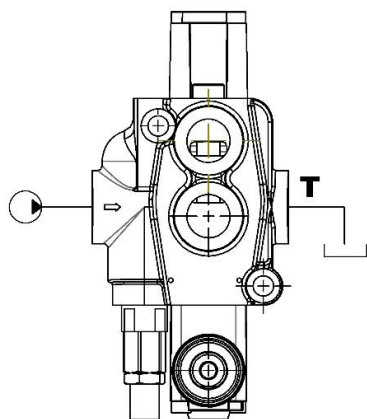
	BSP	UN-UNF	Metric	NPTF
Thread	ISO 228/1	ISO 263	ISO 262	Ansi B1.20.3
according to	BS 2779	ANSI B1.1 unified		
Cavity	ISO 1179	11926	9974-1	
dimension	SAE	J1926	J2244	J476a
according to	DIN 3852-2 (Shape X or Y)		3852-1 (Shape X or Y)	

Port threading's and codes

Codes:	G	G38	G12	S	M
Main ports	BSP	BSP	BSP	UN-UNF	Metric
Inlet P and outlet T	G1/2	G3/8	G1/2	3/4-16 (SAE8)	M18x1.5
Working ports A and B	G3/8	G3/8	G1/2	3/4-16 (SAE8)	M18x1.5
Control pilot ports					
Pneumatic	1/8-27 NPTF	1/8-27 NPTF	1/8-27 NPTF	1/8-27 NPTF	1/8-27 NPTF
Hydraulic	G1/4	G1/4	G1/4	9/16-18 (SAE6)	G1/4

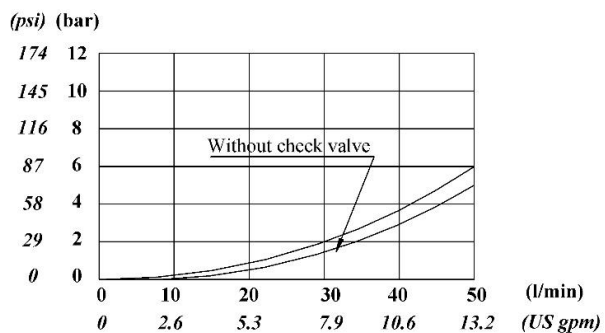
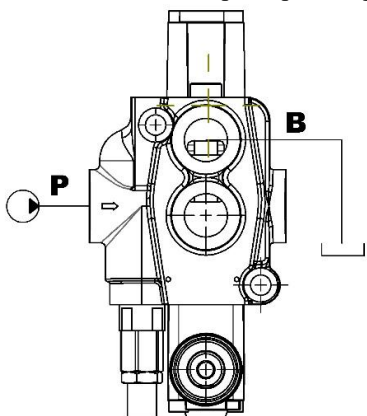
Performance data

From side inlet to side outlet



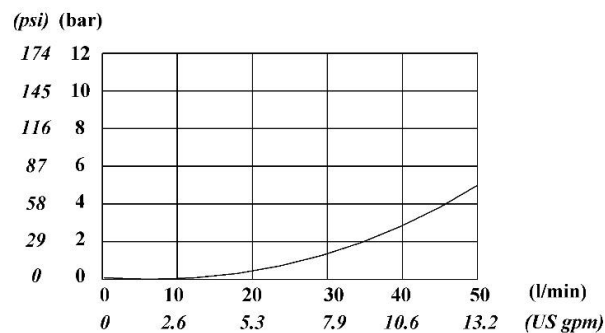
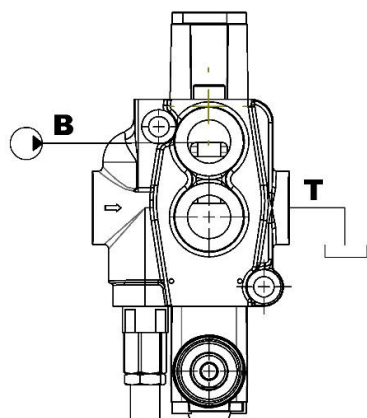
Inlet to work port

From side inlet to B port spool in position 1 or A port spool in position 1



Work port to outlet

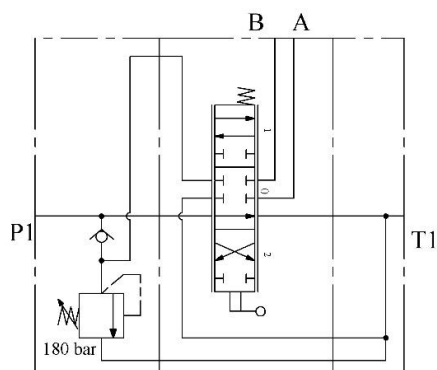
From B port spool in position 2 or A port spool in position 2 to side outlet



Technical drawing of the 3000 series valve, showing front, side, and end views with dimensions in mm and inches.

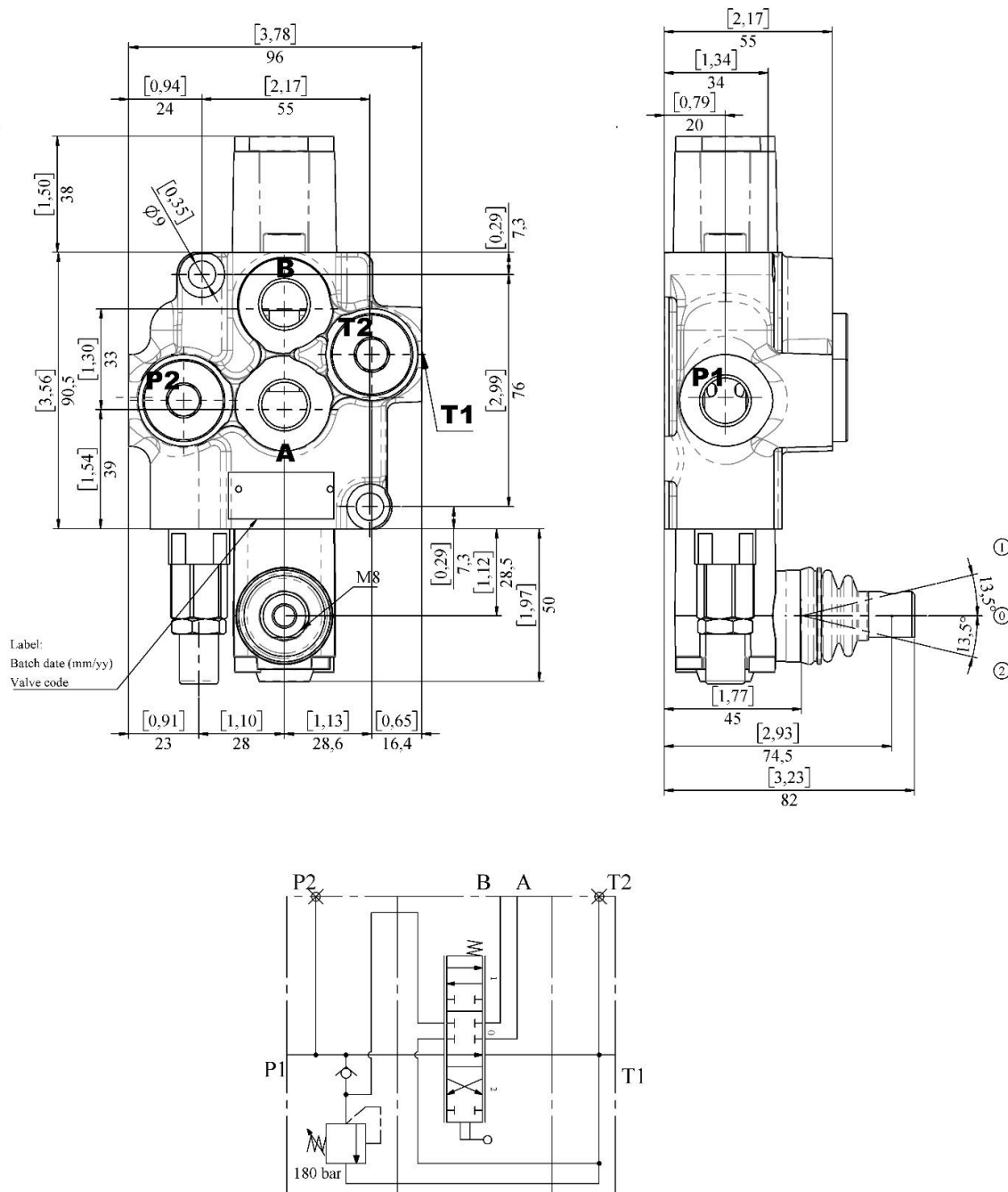
Front View Dimensions:

- Overall width: 86 mm [3,39]
- Top flange width: 29 mm [1,14]
- Top flange width: 46 mm [1,81]
- Top flange thickness: 38 mm [1,50]
- Top flange hole diameter: $\varnothing 9,2 \pm 0,2$ mm [0,35]
- Top flange hole diameter: 33 mm [1,30]
- Top flange hole diameter: 39 mm [1,54]
- Top flange hole diameter: 50,8 mm [2,00]
- Top flange hole diameter: 50 mm [1,97]
- Top flange hole diameter: 58,5 mm [2,30]
- Top flange hole diameter: 63,5 mm [2,50]
- Top flange hole diameter: 68,5 mm [2,70]
- Top flange hole diameter: 73,5 mm [2,89]
- Top flange hole diameter: 78,5 mm [3,09]
- Top flange hole diameter: 83,5 mm [3,29]
- Top flange hole diameter: 88,5 mm [3,49]
- Top flange hole diameter: 93,5 mm [3,69]
- Top flange hole diameter: 98,5 mm [3,89]
- Top flange hole diameter: 103,5 mm [4,09]
- Top flange hole diameter: 108,5 mm [4,29]
- Top flange hole diameter: 113,5 mm [4,49]
- Top flange hole diameter: 118,5 mm [4,69]
- Top flange hole diameter: 123,5 mm [4,89]
- Top flange hole diameter: 128,5 mm [5,09]
- Top flange hole diameter: 133,5 mm [5,29]
- Top flange hole diameter: 138,5 mm [5,49]
- Top flange hole diameter: 143,5 mm [5,69]
- Top flange hole diameter: 148,5 mm [5,89]
- Top flange hole diameter: 153,5 mm [6,09]
- Top flange hole diameter: 158,5 mm [6,29]
- Top flange hole diameter: 163,5 mm [6,49]
- Top flange hole diameter: 168,5 mm [6,69]
- Top flange hole diameter: 173,5 mm [6,89]
- Top flange hole diameter: 178,5 mm [7,09]
- Top flange hole diameter: 183,5 mm [7,29]
- Top flange hole diameter: 188,5 mm [7,49]
- Top flange hole diameter: 193,5 mm [7,69]
- Top flange hole diameter: 198,5 mm [7,89]
- Top flange hole diameter: 203,5 mm [8,09]
- Top flange hole diameter: 208,5 mm [8,29]
- Top flange hole diameter: 213,5 mm [8,49]
- Top flange hole diameter: 218,5 mm [8,69]
- Top flange hole diameter: 223,5 mm [8,89]
- Top flange hole diameter: 228,5 mm [9,09]
- Top flange hole diameter: 233,5 mm [9,29]
- Top flange hole diameter: 238,5 mm [9,49]
- Top flange hole diameter: 243,5 mm [9,69]
- Top flange hole diameter: 248,5 mm [9,89]
- Top flange hole diameter: 253,5 mm [10,09]
- Top flange hole diameter: 258,5 mm [10,29]
- Top flange hole diameter: 263,5 mm [10,49]
- Top flange hole diameter: 268,5 mm [10,69]
- Top flange hole diameter: 273,5 mm [10,89]
- Top flange hole diameter: 278,5 mm [11,09]
- Top flange hole diameter: 283,5 mm [11,29]
- Top flange hole diameter: 288,5 mm [11,49]
- Top flange hole diameter: 293,5 mm [11,69]
- Top flange hole diameter: 298,5 mm [11,89]
- Top flange hole diameter: 303,5 mm [12,09]
- Top flange hole diameter: 308,5 mm [12,29]
- Top flange hole diameter: 313,5 mm [12,49]
- Top flange hole diameter: 318,5 mm [12,69]
- Top flange hole diameter: 323,5 mm [12,89]
- Top flange hole diameter: 328,5 mm [13,09]
- Top flange hole diameter: 333,5 mm [13,29]
- Top flange hole diameter: 338,5 mm [13,49]
- Top flange hole diameter: 343,5 mm [13,69]
- Top flange hole diameter: 348,5 mm [13,89]
- Top flange hole diameter: 353,5 mm [14,09]
- Top flange hole diameter: 358,5 mm [14,29]
- Top flange hole diameter: 363,5 mm [14,49]
- Top flange hole diameter: 368,5 mm [14,69]
- Top flange hole diameter: 373,5 mm [14,89]
- Top flange hole diameter: 378,5 mm [15,09]
- Top flange hole diameter: 383,5 mm [15,29]
- Top flange hole diameter: 388,5 mm [15,49]
- Top flange hole diameter: 393,5 mm [15,69]
- Top flange hole diameter: 398,5 mm [15,89]
- Top flange hole diameter: 403,5 mm [16,09]
- Top flange hole diameter: 408,5 mm [16,29]
- Top flange hole diameter: 413,5 mm [16,49]
- Top flange hole diameter: 418,5 mm [16,69]
- Top flange hole diameter: 423,5 mm [16,89]
- Top flange hole diameter: 428,5 mm [17,09]
- Top flange hole diameter: 433,5 mm [17,29]
- Top flange hole diameter: 438,5 mm [17,49]
- Top flange hole diameter: 443,5 mm [17,69]
- Top flange hole diameter: 448,5 mm [17,89]
- Top flange hole diameter: 453,5 mm [18,09]
- Top flange hole diameter: 458,5 mm [18,29]
- Top flange hole diameter: 463,5 mm [18,49]
- Top flange hole diameter: 468,5 mm [18,69]
- Top flange hole diameter: 473,5 mm [18,89]
- Top flange hole diameter: 478,5 mm [19,09]
- Top flange hole diameter: 483,5 mm [19,29]
- Top flange hole diameter: 488,5 mm [19,49]
- Top flange hole diameter: 493,5 mm [19,69]
- Top flange hole diameter: 498,5 mm [19,89]
- Top flange hole diameter: 503,5 mm [20,09]
- Top flange hole diameter: 508,5 mm [20,29]
- Top flange hole diameter: 513,5 mm [20,49]
- Top flange hole diameter: 518,5 mm [20,69]
- Top flange hole diameter: 523,5 mm [20,89]
- Top flange hole diameter: 528,5 mm [21,09]
- Top flange hole diameter: 533,5 mm [21,29]
- Top flange hole diameter: 538,5 mm [21,49]
- Top flange hole diameter: 543,5 mm [21,69]
- Top flange hole diameter: 548,5 mm [21,89]
- Top flange hole diameter: 553,5 mm [22,09]
- Top flange hole diameter: 558,5 mm [22,29]
- Top flange hole diameter: 563,5 mm [22,49]
- Top flange hole diameter: 568,5 mm [22,69]
- Top flange hole diameter: 573,5 mm [22,89]
- Top flange hole diameter: 578,5 mm [23,09]
- Top flange hole diameter: 583,5 mm [23,29]
- Top flange hole diameter: 588,5 mm [23,49]
- Top flange hole diameter: 593,5 mm [23,69]
- Top flange hole diameter: 598,5 mm [23,89]
- Top flange hole diameter: 603,5 mm [24,09]
- Top flange hole diameter: 608,5 mm [24,29]
- Top flange hole diameter: 613,5 mm [24,49]
- Top flange hole diameter: 618,5 mm [24,69]
- Top flange hole diameter: 623,5 mm [24,89]
- Top flange hole diameter: 628,5 mm [25,09]
- Top flange hole diameter: 633,5 mm [25,29]
- Top flange hole diameter: 638,5 mm [25,49]
- Top flange hole diameter: 643,5 mm [25,69]
- Top flange hole diameter: 648,5 mm [25,89]
- Top flange hole diameter: 653,5 mm [26,09]
- Top flange hole diameter: 658,5 mm [26,29]
- Top flange hole diameter: 663,5 mm [26,49]
- Top flange hole diameter: 668,5 mm [26,69]
- Top flange hole diameter: 673,5 mm [26,89]
- Top flange hole diameter: 678,5 mm [27,09]
- Top flange hole diameter: 683,5 mm [27,29]
- Top flange hole diameter: 688,5 mm [27,49]
- Top flange hole diameter: 693,5 mm [27,69]
- Top flange hole diameter: 698,5 mm [27,89]
- Top flange hole diameter: 703,5 mm [28,09]
- Top flange hole diameter: 708,5 mm [28,29]
- Top flange hole diameter: 713,5 mm [28,49]
- Top flange hole diameter: 718,5 mm [28,69]
- Top flange hole diameter: 723,5 mm [28,89]
- Top flange hole diameter: 728,5 mm [29,09]
- Top flange hole diameter: 733,5 mm [29,29]
- Top flange hole diameter: 738,5 mm [29,49]
- Top flange hole diameter: 743,5 mm [29,69]
- Top flange hole diameter: 748,5 mm [29,89]
- Top flange hole diameter: 753,5 mm [30,09]
- Top flange hole diameter: 758,5 mm [30,29]
- Top flange hole diameter: 763,5 mm [30,49]
- Top flange hole diameter: 768,5 mm [30,69]
- Top flange hole diameter: 773,5 mm [30,89]
- Top flange hole diameter: 778,5 mm [31,09]
- Top flange hole diameter: 783,5 mm [31,29]
- Top flange hole diameter: 788,5 mm [31,49]
- Top flange hole diameter: 793,5 mm [31,69]
- Top flange hole diameter: 798,5 mm [31,89]
- Top flange hole diameter: 803,5 mm [32,09]
- Top flange hole diameter: 808,5 mm [32,29]
- Top flange hole diameter: 813,5 mm [32,49]
- Top flange hole diameter: 818,5 mm [32,69]
- Top flange hole diameter: 823,5 mm [32,89]
- Top flange hole diameter: 828,5 mm



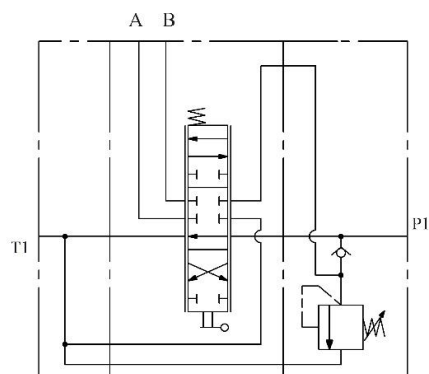
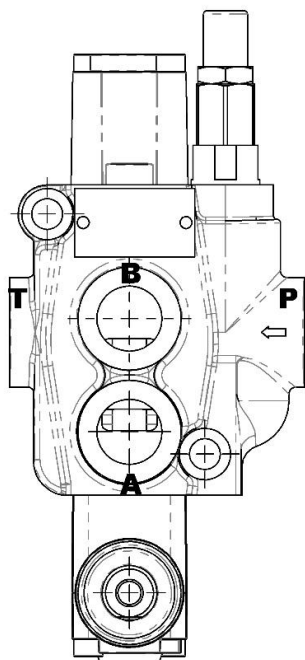
Badestnost
hydraulic components

Dimensions with upper PT ports (P38)

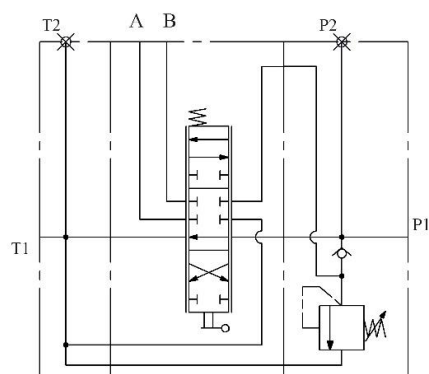
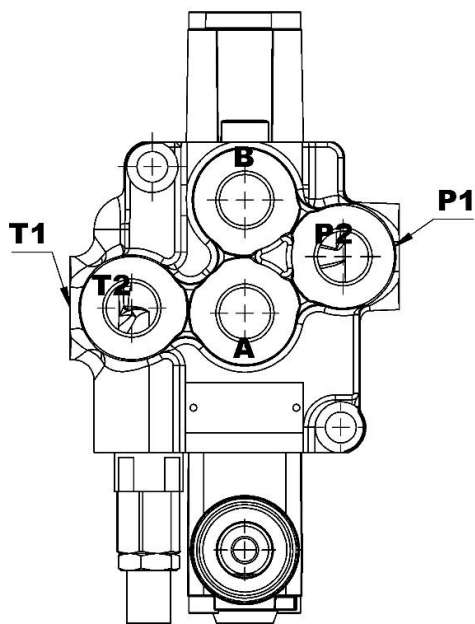


Description example:
P38/A1KZ1-G

Right hand versions



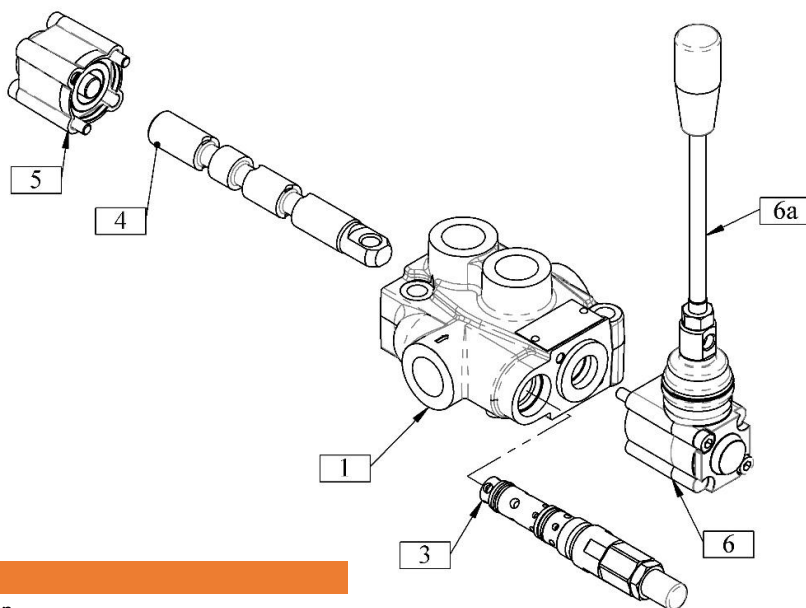
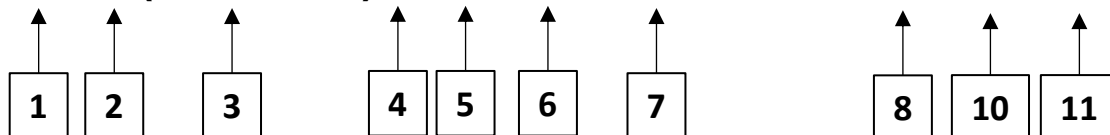
Description example:
P35R/A1KZ1-G



Description example:
P38R/A1KZ1-G

Order code, complete

P35 (D4-280-FV)/A 1 KZ1 G - Zn



1 Body kits

Type	Description
P35	Parallel, 1 section
P38	Parallel, 1 section with upper inlet and outlet ports P2 and T2

2 Position with respect to pump inlet

omit	Left hand configuration, pump port is on the left hand side with respect to control
R	Right hand configuration, pump port is on the right hand side with respect to control

3 Inlet relief options

Type	Description
omit	Range 120-250 bar / 1740 to 3625 psi standard setting at 180 bar / 2610 psi
(D2-120)	Range 50-120 bar / 725 to 1740 psi standard setting at 120 bar / 1740 psi
(120-250)	Range 120-250 bar / 1740 to 3625 psi setting other than 180 bar / 2610 psi
(D4-220)	Range 220-315 bar / 3190 to 4570 psi standard setting at 220 bar / 3190 psi
(sok)	Without check valve
(svp)	Relief valve blanking plug
(FV)	Fixed valve setting and steel cap nut

Standard setting is referred to 12 l/min flow, example for relief valve with a preset valve at 250 bar with cap nut without check valve (D4-250-sok-FV)

4 Spool options

Type	Description
A	Double acting, 3 position, with A and B closed in pos. 0
B	Single acting on A, 3 positions, B plugged, requires a plug.
C	Single acting on B, 3 positions, A plugged, requires a plug.
D	Double acting, 3 position, with A and B opened to tank in pos. 0
E	Double acting, 3 position, B opened to tank in pos. 0
F	Double acting, 3 position, A opened to tank in pos. 0
M	Double acting, 3 position, blocked by-pass channel for closed center circuit
P	Double acting, 3 position, with A and B opened to tank in pos. 0 for closed center circuit

Special spools for particular positioner kits

U	Double acting, 4 positions, regenerative position in between pos. 0 and position 2, spool in, only available in left hand configuration
---	---

Order code, continue

5 Spool positioners (side B)		6 Spool controls (side A)	
Type	Description		
1	With spring return in pos. 0		without lever box, with plate
4	2 positions, with spring return in pos. 0 from pos. 2	KZ	Lever box for M8
5	2 positions, with spring return in pos. 0 from pos. 1	KZ(M10)	Lever box for M10
6	2 positions, with spring return in pos. 1 from pos. 2	KZT	Lever box for M8 with teton (push piston)
7	2 positions, with spring return in pos. 2 from pos. 1	KI	Lever box, collet type, horizontal Ø9 mm
7D(M6)	2 positions, with spring return in pos. 2 from pos. 1, and pin with M6 female thread for dual control	KY	Lever box, collet type, vertical Ø9 mm
8	Detent in positions 0, 1 and 2	KZ(90)	Lever box for M8 that can rotate 90 deg.
9	Detent in positions 1 and 0	Adding a 0 after the first part of the code will make the execution rotated 180°, lever will face the bottom of the valve, not the ports eg. KZ0	
10	Detent in positions 0 and 2	SLP	without lever box with dustproof plate
11	Detent in positions 1 and 2	V1	Flexible cable connection
2	With detent in position 1 and spring return in pos. 0	6a Handle options	
3	With detent in position 2 and spring return in pos. 0	1	Standard handle - M8x150
6B3	2 positions, with spring return in pos. 2 from pos. 1 with detent in pos. 2	Custom lengths and bends available for the lever	
7B2	2 positions, with spring return in pos. 1 from pos. 2 with detent in pos. 1	7 Complete controls	
1V2	With spring return in pos. 0 for flexible cable control	A26	Control with rotation (CW-CCW)
1P	ON/OFF pneumatic control	IAM	Dual side control with pins
1EP	ON/OFF electro-pneumatic control	AES2b	Low flow direct solenoid control, single side
Particular positioner kits for regenerative spool U		7a Coil specifications	
6	4 positions, with spring return in pos. 1 from pos. 2	12V	12V coil, for ISO4400 connector
17	4 position with spring return to pos. 0 from pos. 2, soft stop at (regenerative) before pos. 2 and detent in pos. 1	24V	24V coil, for ISO4400 connector
18	4 position with spring return to pos. 0 from pos. 2, soft stop at (regenerative) before pos. 2	Exact coil specifications follow in the catalog	
		7b Connectors	
		omit	By default connectors are not included, except in 1ESD control and electro-pneumatic control 1EP
		(C)	Connector for the particular coil is included
		8 Inlet outlet selection (only for P38)	
		omit	Side inlet, side outlet, others plugged
		22	Top inlet, top outlet, others plugged
		12	Side inlet, top outlet, others plugged
		21	Top inlet, side outlet, others plugged
		9 Valve Threading - refer to page 3	
		10 Coating and plating	
		omit	Valve body is phosphated, steel parts zinc plated, spools either Ni, or Cr plating (omit in valve description)
		Zn	Valve body - Zinc plated
		BP	Painting, standard black, others optional

Inlet relief options

D4-280-sok-FV

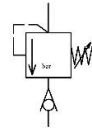
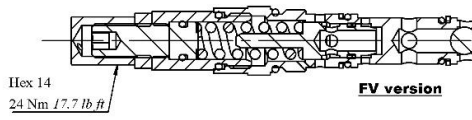
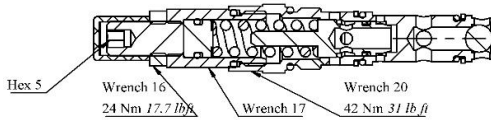
(FV) - Steel cap nut for pre-set pressure

(sok) – without load check valve

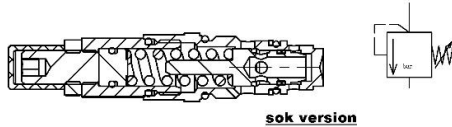
Pressure setting, if not specified – standard pressure setting per spring (p.8)

Adjustable spring type (2 and 4)

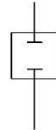
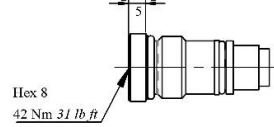
Pressure setting within the range 120-250 bar / 1740 to 3625 psi, by default uses spring no.3 and does not require to be specified in the ordering code e.g. (150)



svp– relief valve without check valve

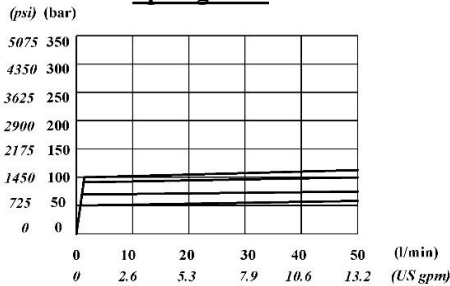


svp– relief valve blanking plug

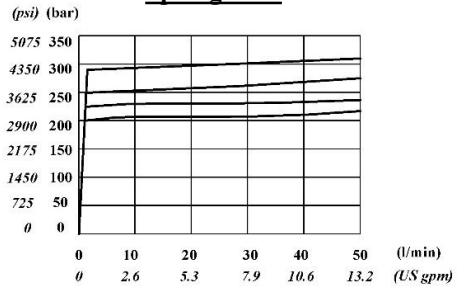


Relief valve type “D” performance characteristics

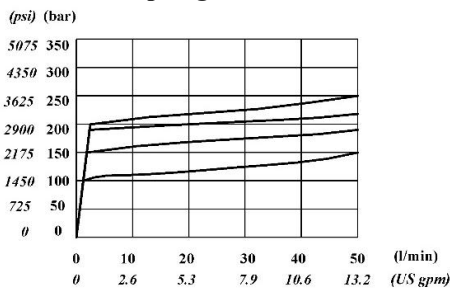
Spring nr. 2



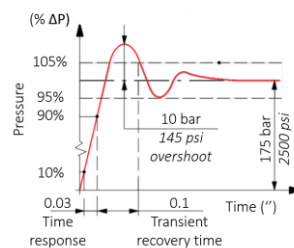
Spring nr. 4



Spring nr. 3



Time response

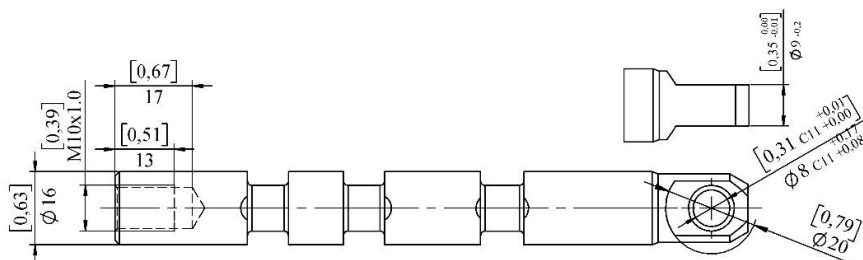


Spool options:

All spools have “R” version for right version of the valve

To order right hand version of a spools, add “R” behind the spool description e.g. AR, BR, CR, etc.

To order low leakage version of spools, add “n” behind the spool description e.g. An, Bn, Cn, etc.

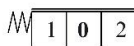
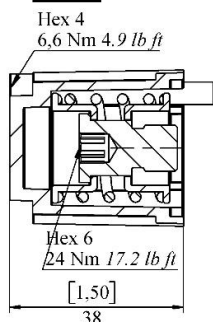


Double acting spools

	A	Double acting spool, work ports closed in neutral position.	
	D	Double acting spool, work ports open to tank in neutral position.	
	E	Double acting spool, work port B open to tank in neutral position.	
	F	Double acting spool, work port A open to tank in neutral position.	
	M	Double acting spool, closed center, work ports closed in neutral.	
	P	Double acting spool, closed center, work ports open to tank in neutral.	
	B	Single acting on A, 3 position, B plugged	
	C	Single acting on B, 3 positions, A plugged	
	U	Double acting, 4 positions, regenerative position	

Spool positioners (B-side)

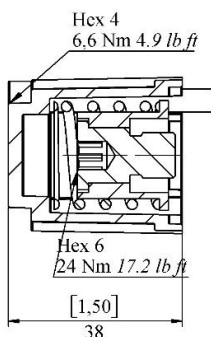
Kit 1



$$F1 = 116N \pm 10$$

$$F2 = 160N \pm 10$$

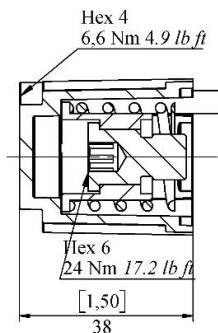
Kit 4



$$F1 = 116N \pm 10$$

$$F2 = 160N \pm 10$$

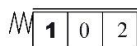
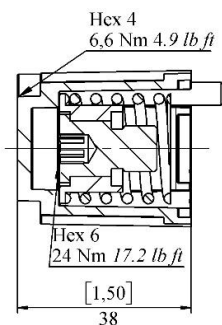
Kit 5



$$F1 = 116N \pm 10$$

$$F2 = 160N \pm 10$$

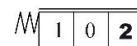
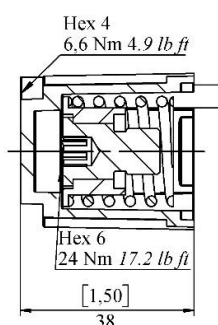
Kit 6



$$F1 = 110N \pm 10$$

$$F2 = 190N \pm 10$$

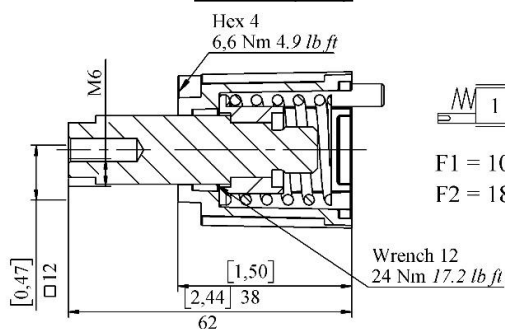
Kit 7



$$F1 = 110N \pm 10$$

$$F2 = 190N \pm 10$$

Kit 7D(M6)

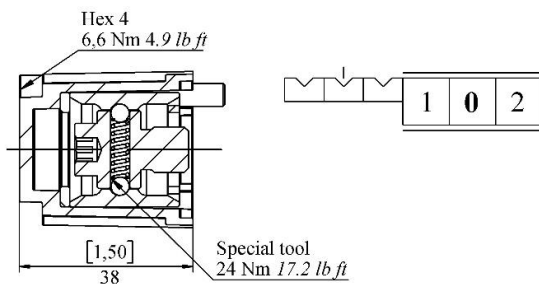


$$F1 = 100N \pm 10$$

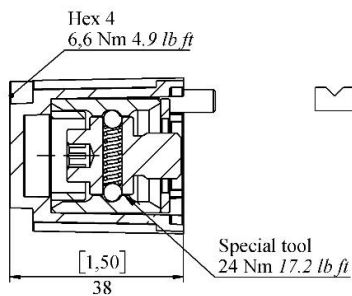
$$F2 = 180N \pm 10$$

Spool positioners (B-side)

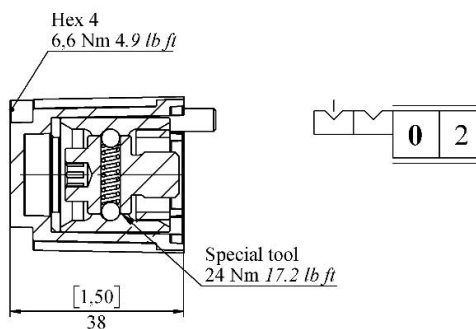
Kit 8



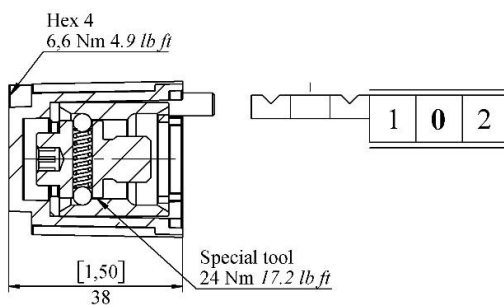
Kit 9



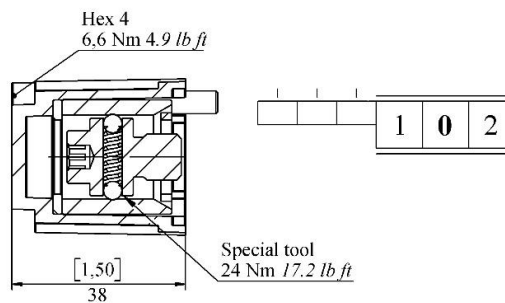
Kit 10



Kit 11

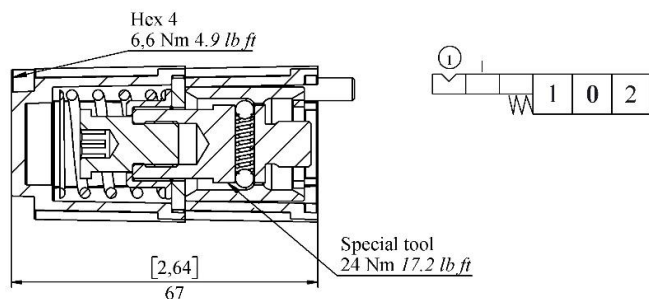


Kit 0

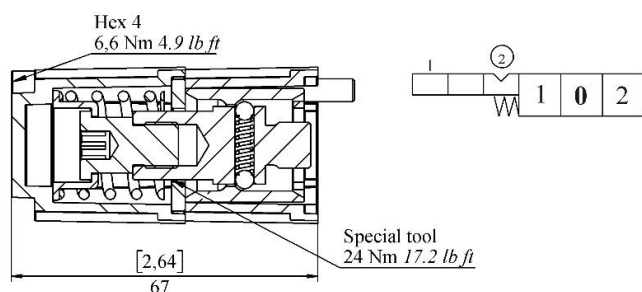


Spool positioners (B-side)

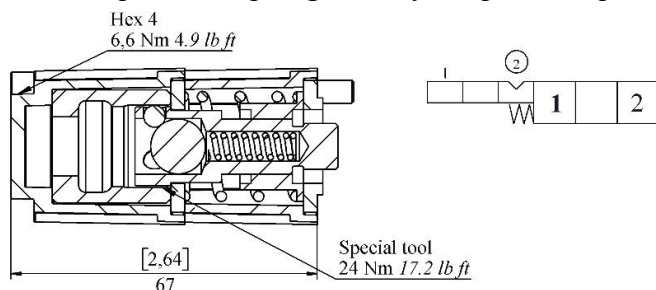
Kit 2: 3 position, spring return from pos. 2 to pos. 0 and detent in pos. 1



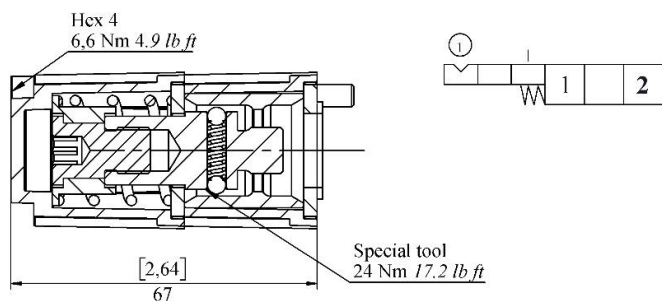
Kit 3: 3 position, spring return from pos. 1 and detent in pos. 2



Kit 6B2: 2 position, spring return from pos. 2 to pos. 1 and detent in pos. 2

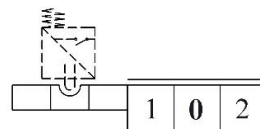
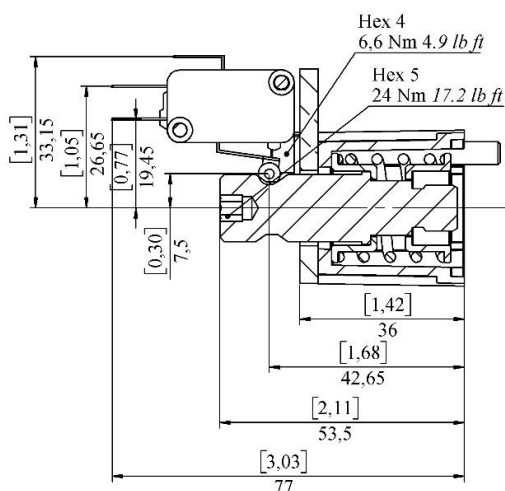


Kit 7B2: 2 position, spring return from pos. 1 to pos. 2 and detent in pos. 1



Particular spool positioners kits for microswitch

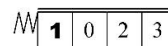
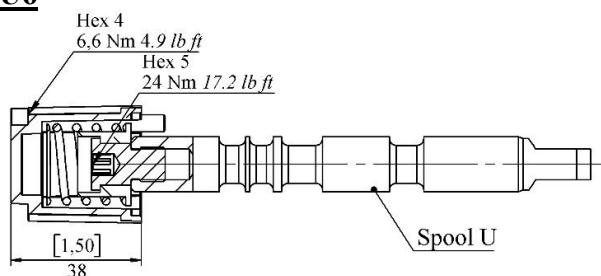
Kit 1E for double acting spool A or D



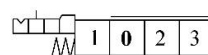
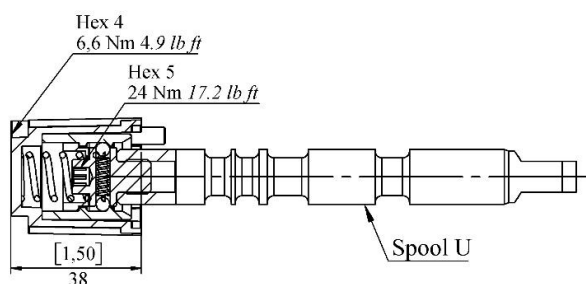
For double acting spool A

Particular spool positioners for regenerative circuits,

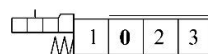
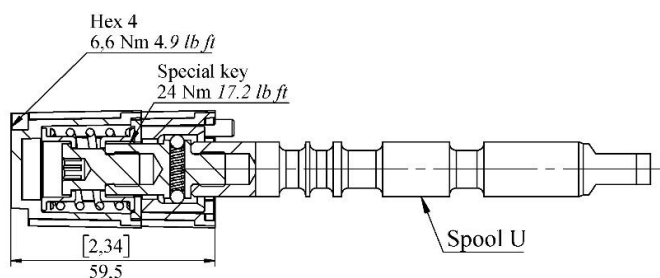
Kit U6



Kit U17

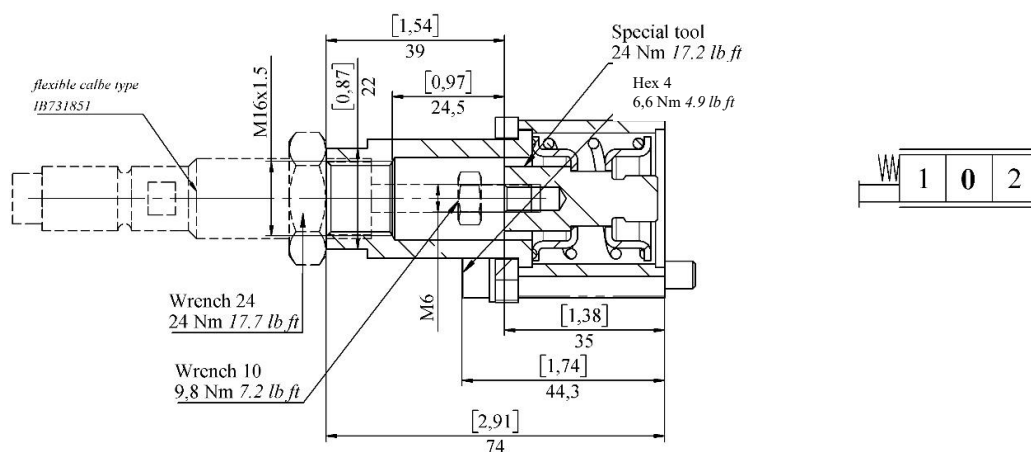


Kit U18



Spool positioner for flexible cable connection (side B)

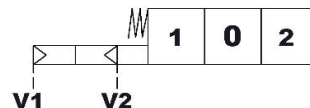
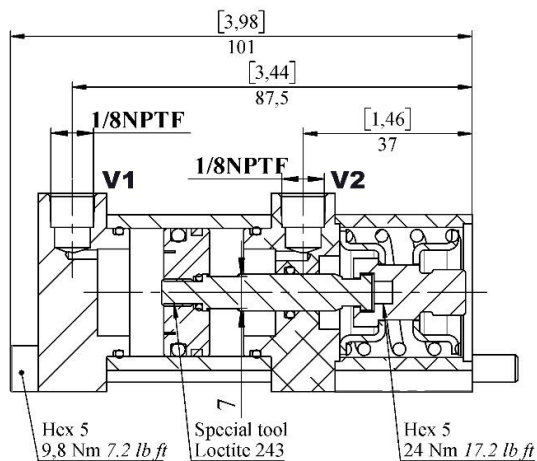
Kit 1V2



More information regarding controls, cable lengths, and ordering codes see page for flexible cable control V1 (Side A)

ON/OFF Pneumatic kit - 1P

With spring return to neutral position

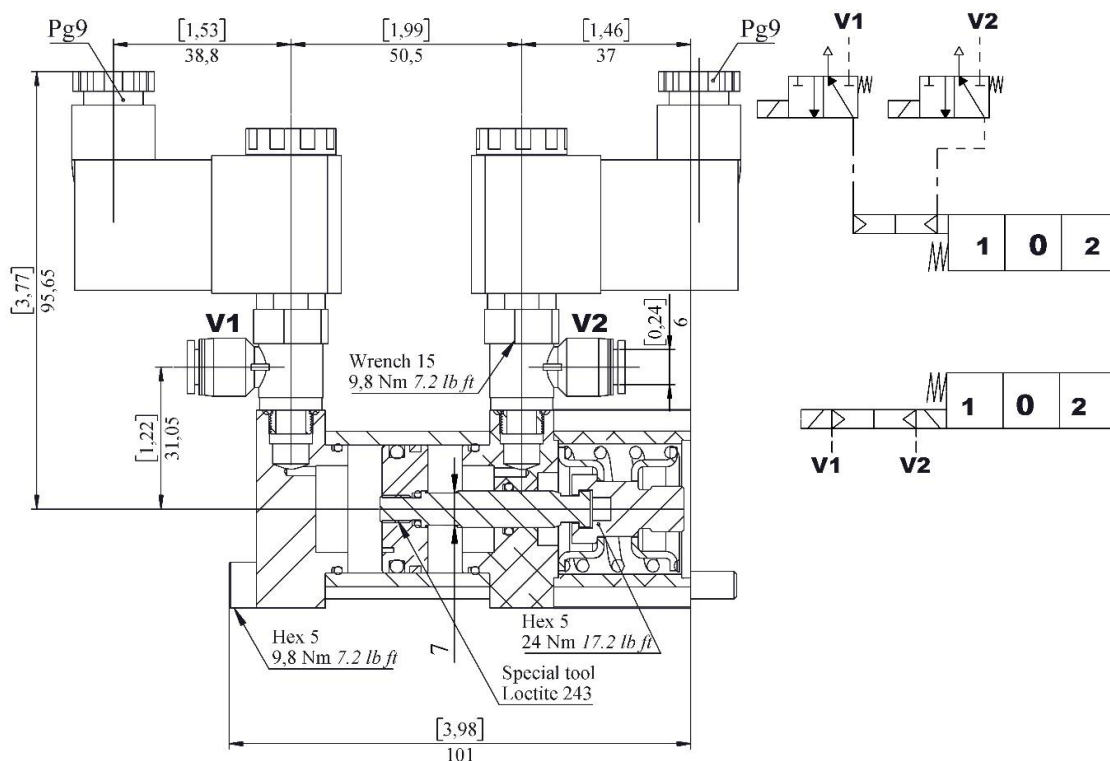


Operating features

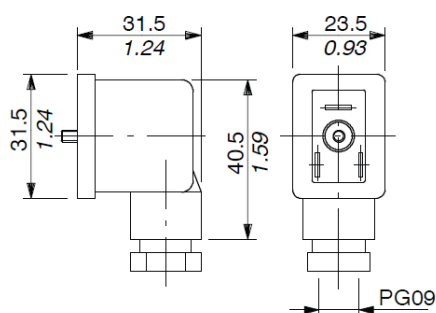
Pilot pressure	min	5,5 bar / 73 psi
	max.	10 bar / 145 psi

ON/OFF Electro pneumatic kit – 1EP

With spring return to neutral position



Connector specifications:



Operating features

Pilot pressure	min	5,5 bar / 73 psi
	max.	10 bar / 145 psi

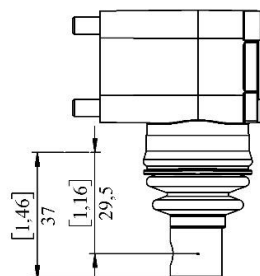
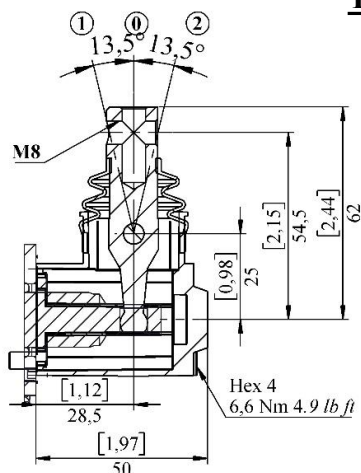
COIL specifications

Nominal voltage tolerance	±10 %
Power rating	4,8 W
Nominal current	0,4 A - 12 VDC
	0,2 A - 24 VDC
Coil insulation	Class F
Weather protection	IP65
Duty cycle	100%

Connector is always included in 1EP control

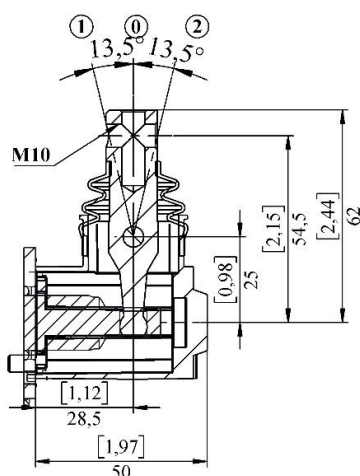
Lever control (Side A) – aluminum cap, with protection booth lever pivot box

Type KZ

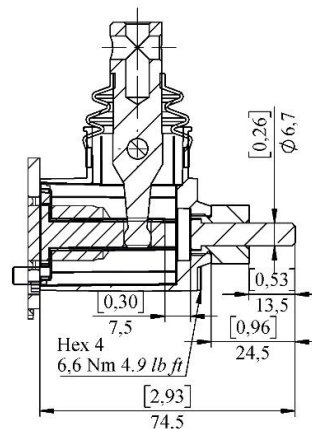


180° rotated – KZ0

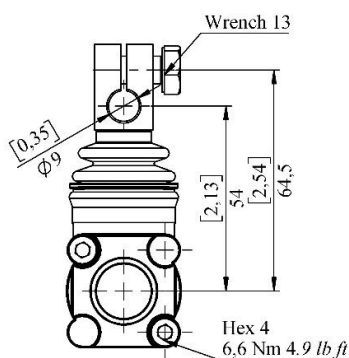
Type KZ(M10)



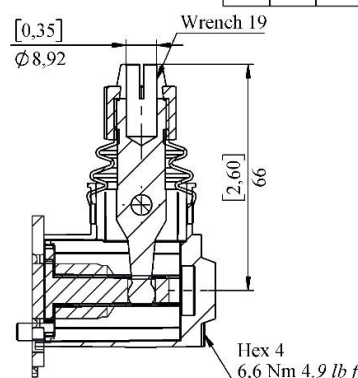
Kit KZT



Type KI

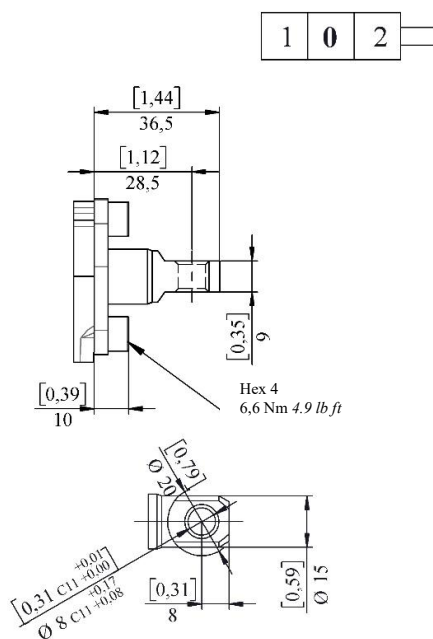


Type KY

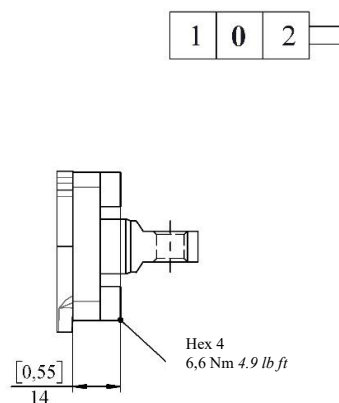


Other control arrangements (side A)

If in the order code side A is left blank, omit control type will be supplied:

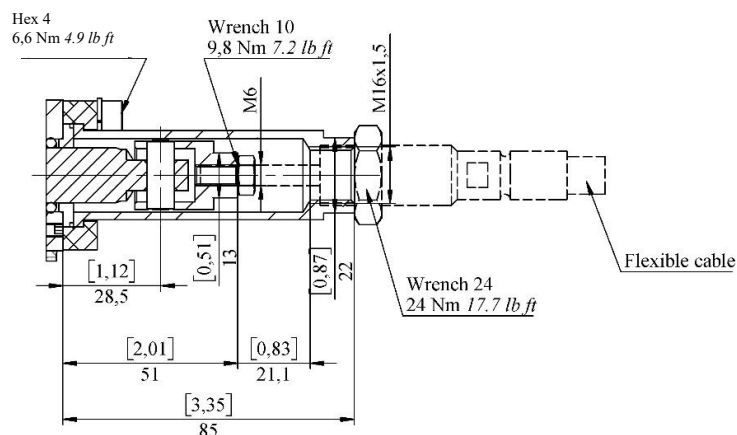


Type SLP



Mechanical control with dust-proof plate

Cable remote control – V1



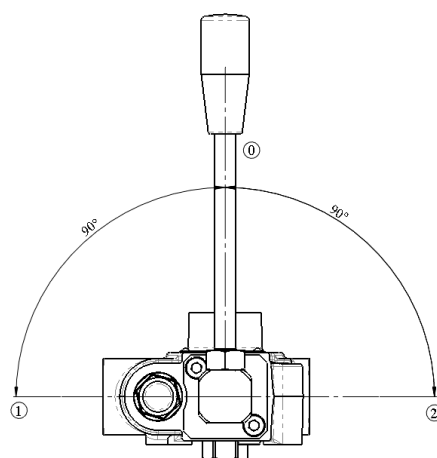
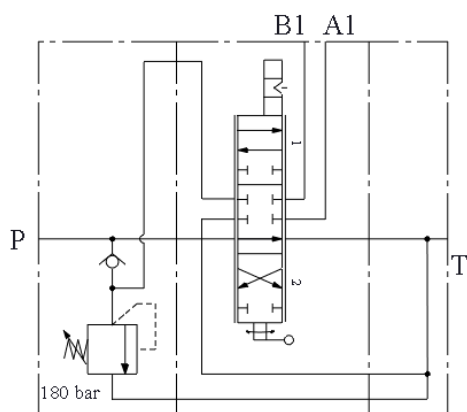
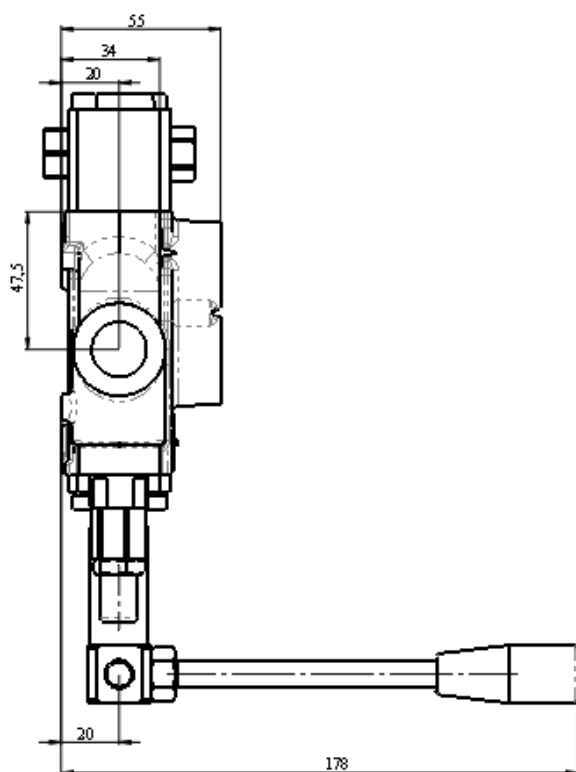
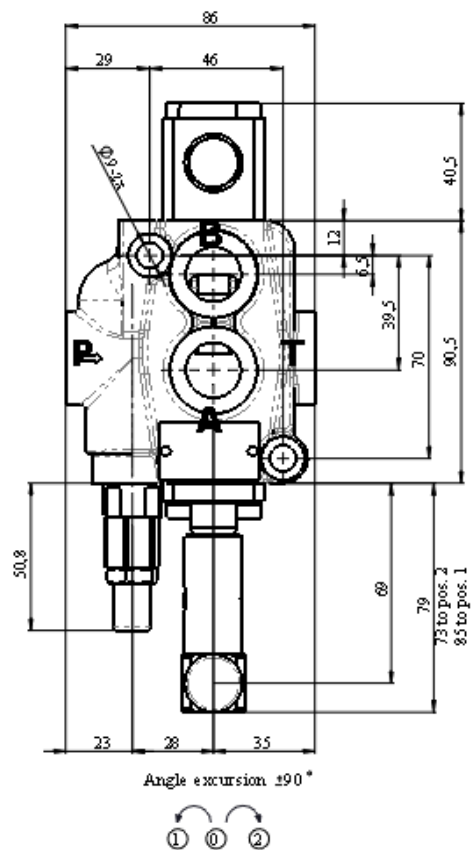
Controls for flexible cables

3335	Mechanical joystick control for 2 spools without buttons
3375	Mechanical joystick control for 2 spools with 1 button
6008	Mechanical joystick control for 2 spools with 2 buttons
IS 3047	Single lever control
IS 3076	Single lever control with antireverse lock

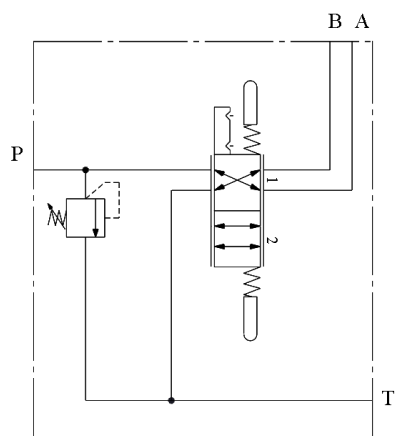
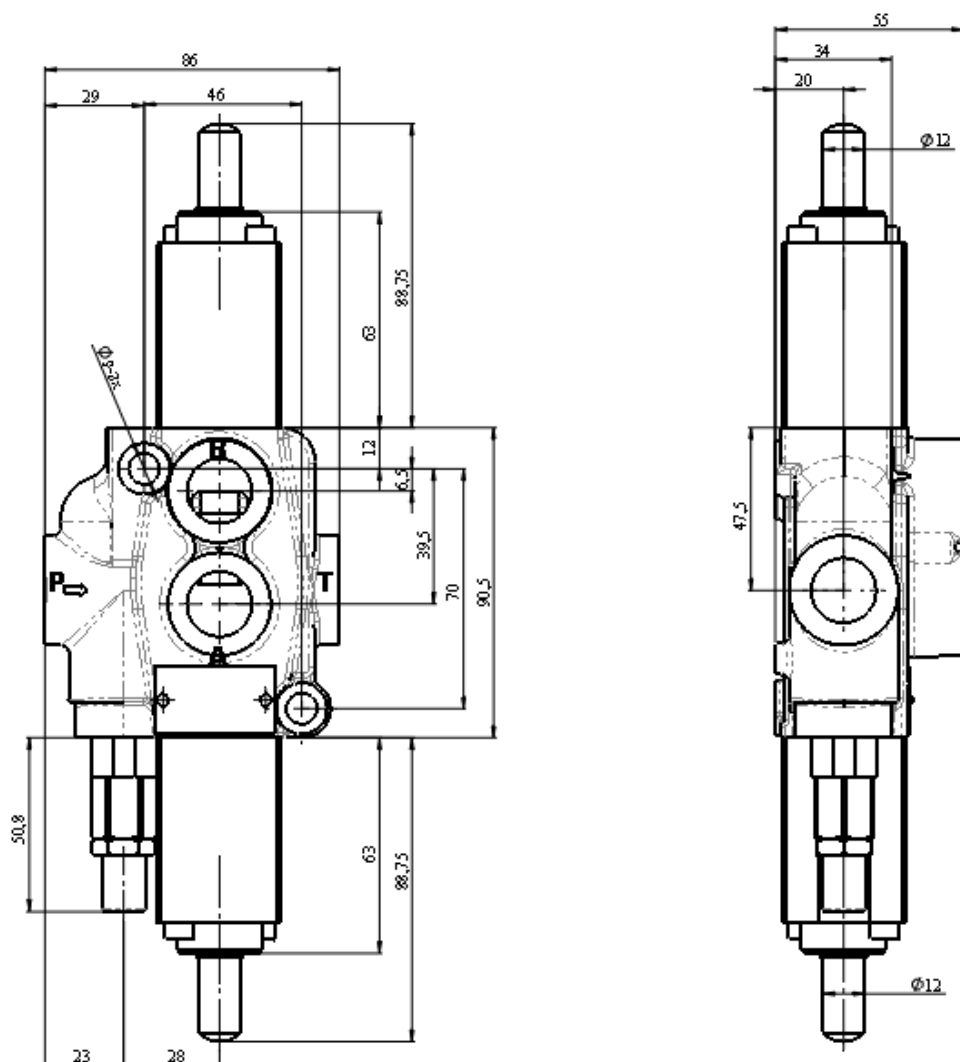
Flexible cable options code + length

IT-731133	1.00 m
IT-731134	1.50 m
IT-731135	2.00 m
IT-731136	2.50 m
IT-731137	3.00 m
IT-731138	3.50 m
IT-731139	4.00 m

Complete control – Rotary control A26



Complete control – IAM



Complete control – ES2b

