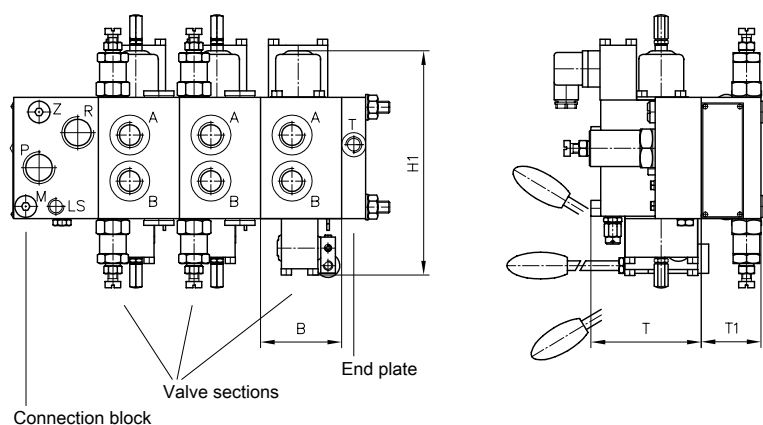


General parameters and dimensions

PSVF



	Flow [lpm]		Oper. pressure [bar]	Ports (BSPP)		Dimensions [mm]				m [kg]	
	Q_{max}	$Q_{PU\ max}$	p_{max}	P, R	A, B	H1	B	T	T1	¹⁾	²⁾
PSLF/PSVF 3	3 - 120	200	420	G 3/4, 1 1/16-12 UN-2B	G 1/2, G 3/4, 7/8-14 UNF-2B	approx. 195	50	80	50	3.3 ... 4.1	6.6 ... 7.6
PSLF/PSVF 5	16 - 210	350	400	G 1, G 1 1/4, SAE 1 1/2"	G 1, SAE 1"	approx. 224	62.5	100	100	3.7 ... 4.5	10.9 ... 16.3
PSLF/PSVF 7	120 - 500	1000	400	G 1 1/2, SAE 1 1/2"	G 1 1/4, SAE 1 1/4"	approx. 305	106	101	95	13	23

1) Per valve section depending on actuation and additional functions

2) Per valve section complete with sub-plate

Products suitable for combination:

- Load-holding valves type LHT, LHDV: [Page 206](#)
- Joystick: [Proportional pressure-reducing valve type KFB 01: D 6600-01](#)

Additional electrical components:

- Proportional amplifier: [Page 280](#)
- Programmable logic valve control type PLVC: [Page 282](#)
- CAN node type CAN-IO: [Page 284](#)
- Other electronic accessories [See "Electronics"](#)

Associated technical data sheets:

- Prop. directional spool valve type PSLF/PSVF: [Page 112](#)