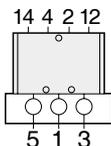


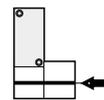
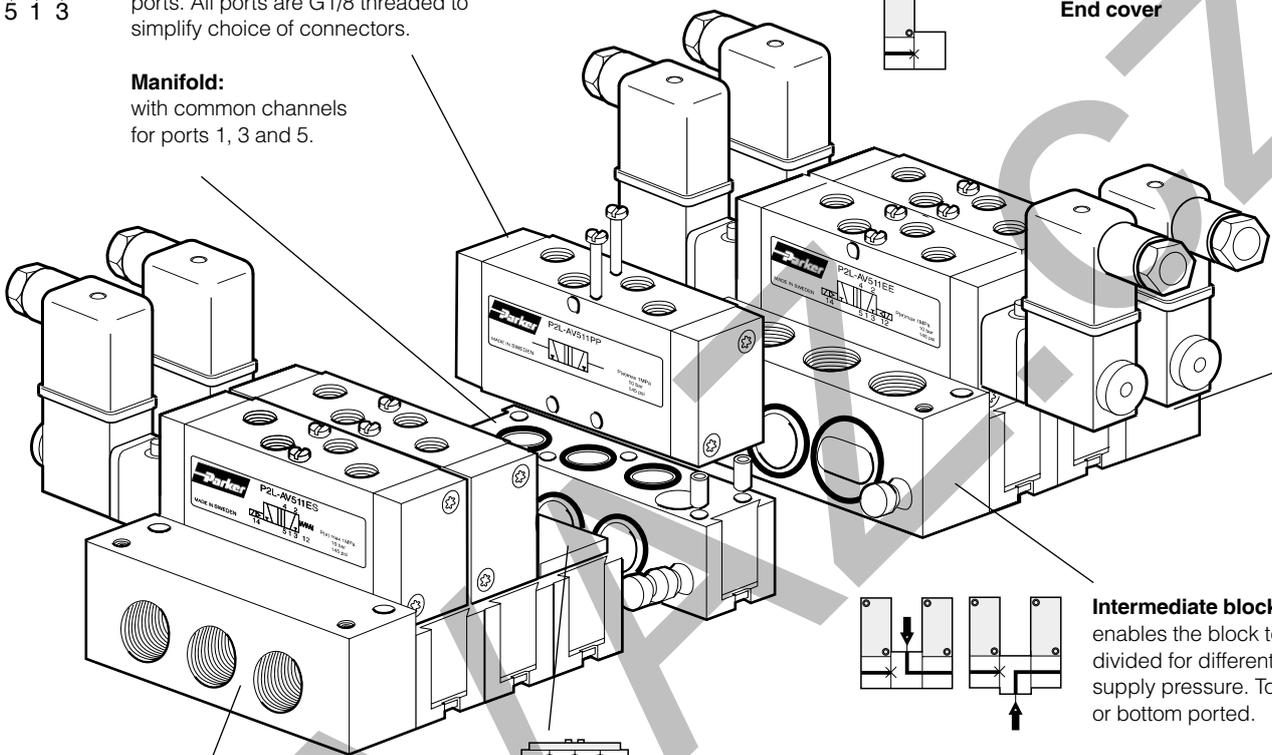
**P2LAX, flexible manifold assembly**

A practical system solution with the aid of connection pieces. The manifolds can easily be assembled from the top to form a compact and stable block. The block can then be installed in cabinets or directly on the machine frame as shown in the example in the bottom of this page.

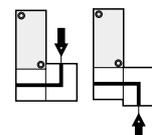


**Valve:**  
with cylinder ports 2 and 4 and signal ports 12 and 14 facing upwards, enabling easily access to connection ports. All ports are G1/8 threaded to simplify choice of connectors.

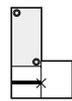
**Manifold:**  
with common channels for ports 1, 3 and 5.



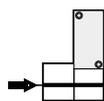
**Connection block S:**  
straight connection block with a side ports for common air supply and exhaust.



**Connection block L:**  
angled connection block for top or bottom ported.

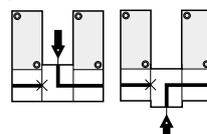


**End cover**

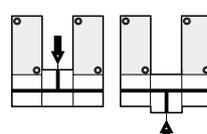


**Connection block S:**  
straight connection block with a side ports for common air supply and exhaust.

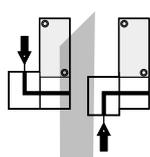
**Blanking plate:**  
To incorporate spare positions.



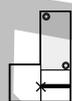
**Intermediate block L:**  
enables the block to be divided for different supply pressure. Top or bottom ported.



**Intermediate block T:**  
permits the connection of air between two manifolds. Top or bottom ports.

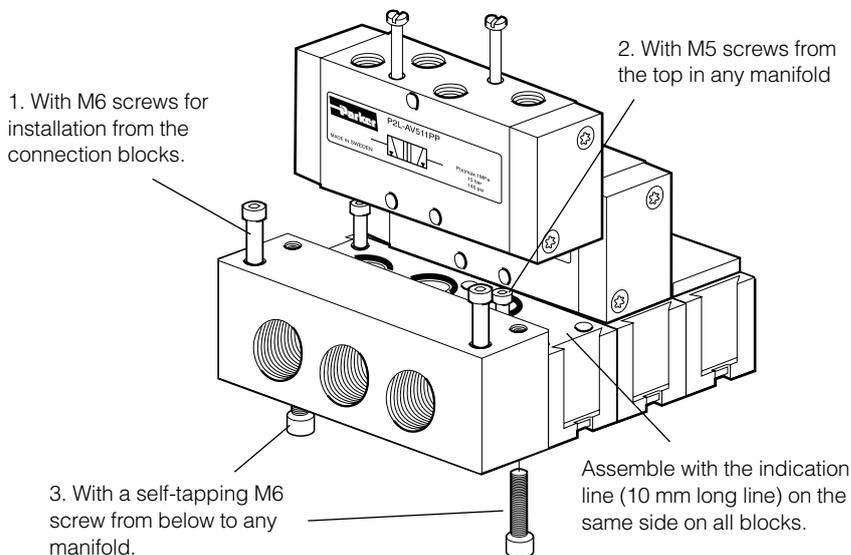


**Connection block L:**  
angled connection block for top or bottom ported.



**End cover**

**Various mounting options**

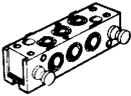
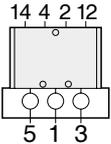
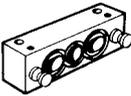
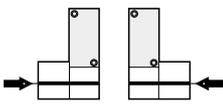
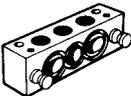
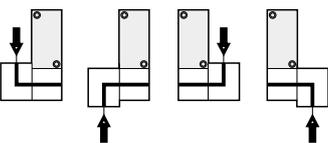
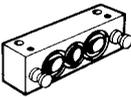
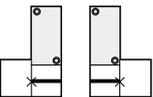
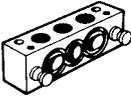
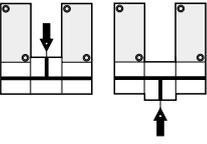
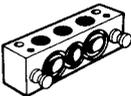
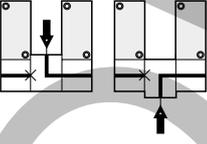
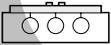


1. With M6 screws for installation from the connection blocks.

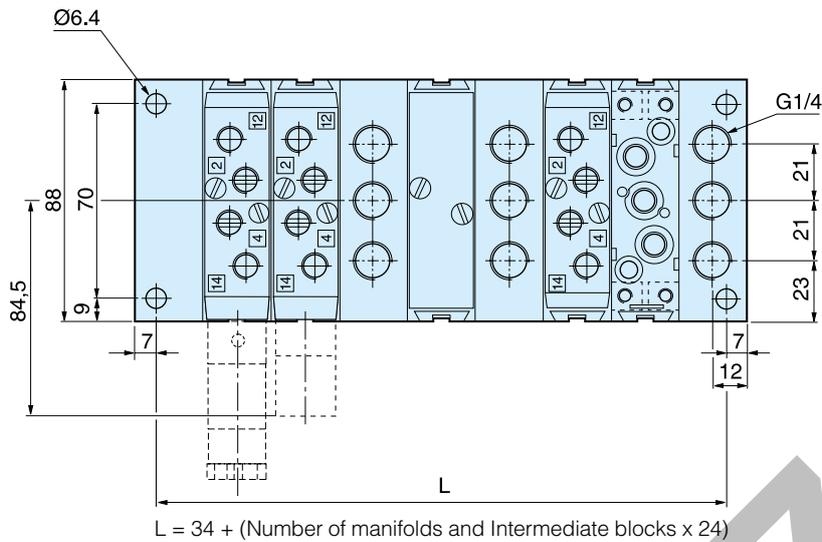
2. With M5 screws from the top in any manifold

3. With a self-tapping M6 screw from below to any manifold.

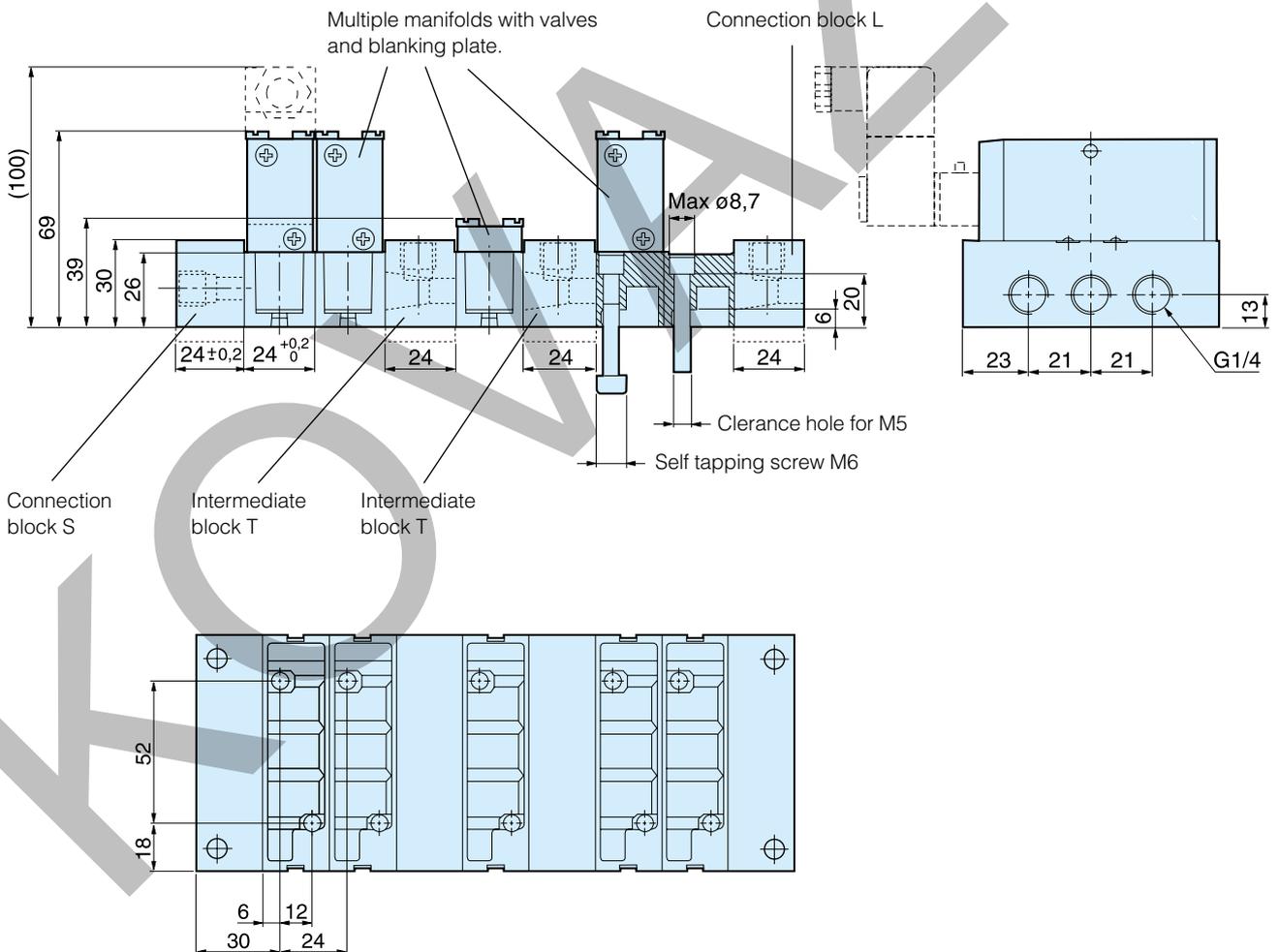
Assemble with the indication line (10 mm long line) on the same side on all blocks.

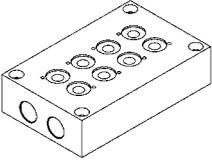
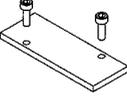
Accessories P2LA	Connection alternatives	Type	Weight kg	Order code
		<b>Multiple manifold</b> including seals, mounting screws, and guiding pins.	0,11	<b>9121658060</b>
		<b>Connection block S</b> including seals, mounting screws, and guiding pins. G1/4	0,15	<b>9121658064</b>
		<b>Connection block L</b> including seals, mounting screws, and guiding pins. G1/4	0,15	<b>9121658061</b>
		<b>End cover</b> including seals, mounting screws, and guiding pins.	0,16	<b>9121658066</b>
		<b>Intermediate block T</b> including seals, mounting screws, and guiding pins. G1/4	0,17	<b>9121658062</b>
		<b>Intermediate block L</b> including seals, mounting screws, and guiding pins. G1/4	0,17	<b>9121658065</b>
		<b>Blanking plate</b> including seals, mounting screws.	0,05	<b>9121658063</b>

Dimensions



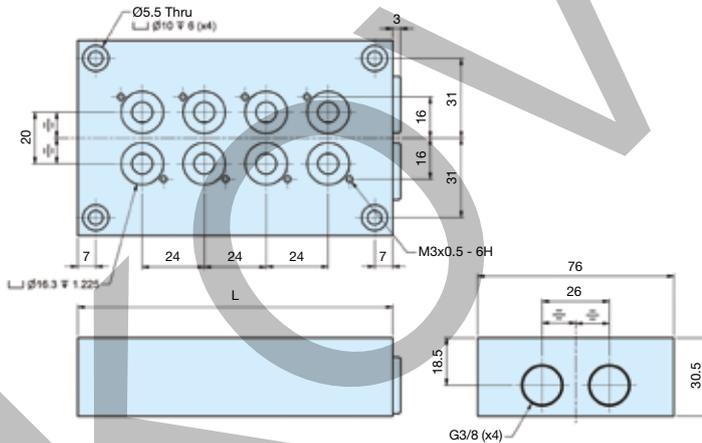
Connection block L and intermediate blocks L and T can be turned so that connection can be made from above or below.  
 Multiple manifolds must be fitted with the top indication line (a 10 mm long line) facing the same side on all manifolds.



Accessories	Type P2LA / P2LB 3/2 valves	Weight kg	Order code
	<b>Manifold bar, P2LA/P2LB (not for P2LB with external air supply to solenoid valves)</b> incl. fasteners and O-ring. G3/8 For 2 valves For 4 valves For 6 valves For 8 valves For 10 valves	0,69 1,13 1,56 2,00 2,45	<b>91213202SXZ</b> <b>91213204SXZ</b> <b>91213206SXZ</b> <b>91213208SXZ</b> <b>91213210SXZ</b>
	<b>Blanking plate</b> for Manifold bar	0,10	<b>912132BPSXZ</b>

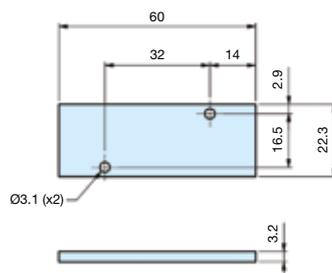
**Dimensions**

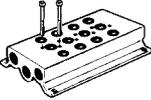
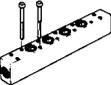
**Manifold bar**



No. of valves	L mm
2	74
4	122
6	170
8	218
10	266

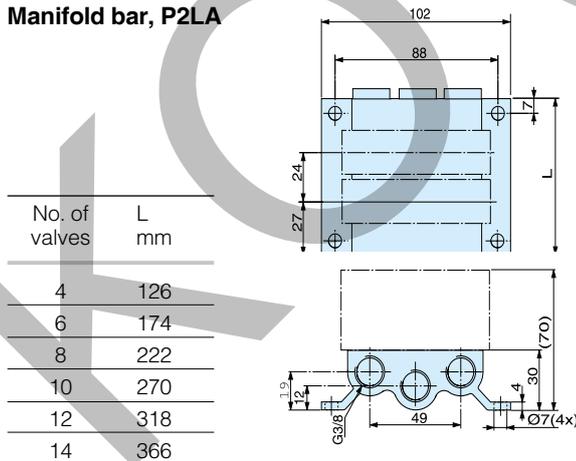
**Blanking plate for manifold bar, P2LB**



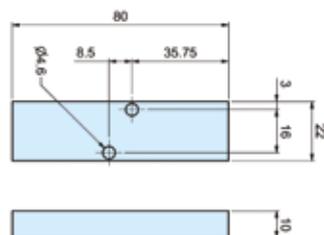
Accessories P2LA	Type	Weight kg	Order code
	<b>Manifold bar, P2LA</b> including seals, mounting screws. G3/8 For 4 valves For 6 valves For 8 valves For 10 valves For 12 valves For 14 valves	0,48 0,63 0,80 0,98 1,10 1,23	9121658075 9121658076 9121658077 9121658078 9121658079 9121658099
	<b>Blanking plate, P2LA</b> for Manifold bar	0,05	9121658063
	<b>Pressure bar, P2LA</b> for common air supply incl. O-rings and mounting screws. G1/4 For 2 valves For 4 valves For 6 valves For 8 valves	0,13 0,20 0,26 0,33	9121658070 9121658071 9121658072 9121658073
	<b>Blanking plate, P2LA</b> for Pressure bar	0,05	9121658074
	<b>Assembly screws, P2LA</b> in stainless steel for valve	0,02	9121658043
	<b>Assembly screws, P2LA</b> in stainless steel for blanking plate	0,01	9121658044
	<b>O-ring kit, P2LA</b> O-rings between valve and manifold bar/Pressure bar	0,01	9121658046

Dimensions

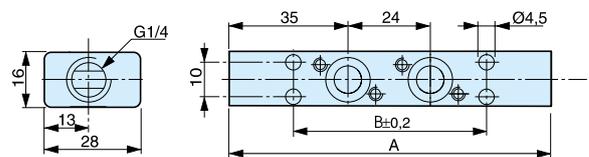
Manifold bar, P2LA



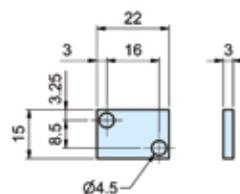
Blanking plate for manifold bar, P2LA



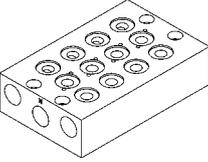
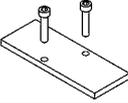
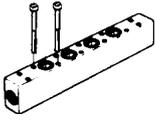
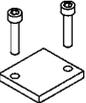
Pressure bar, P2LA



Blanking plate for pressure bar, P2LA

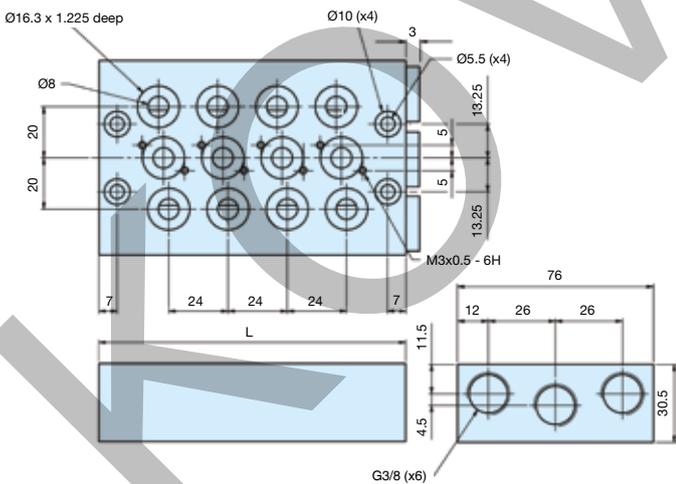


No. of valves	A mm	B mm
2	94	56
4	142	104
6	190	152
8	238	200

Accessories P2LB	Type	Weight kg	Order code
	<b>Manifold bar, P2LB, (not for P2LB with external air supply to solenoid valves)</b> incl. fasteners and O-ring. G3/8 For 2 valves For 4 valves For 6 valves For 8 valves For 10 valves	0,69 1,13 1,56 2,00 2,45	<b>9121594805X</b> <b>9121594806X</b> <b>9121594807X</b> <b>9121594808X</b> <b>9121594812X</b>
	<b>Blanking plate, P2LBX</b> for Manifold bar	0,10	<b>9121594809X</b>
	<b>Pressure bar, P2LBX</b> for common air supply incl. O-rings and mounting screws. G3/8 For 2 valves For 4 valves For 6 valves For 8 valves For 10 valves	0,38 0,53 0,68 0,83 0,99	<b>9127113301X</b> <b>9127113302X</b> <b>9127113303X</b> <b>9127113304X</b> <b>9127113305X</b>
	<b>Blanking plate P2LBX</b> for Pressure bar. G1/4	0,02	<b>9127113306X</b>
	<b>Manifold Spares Kit P2LB</b> Manifold O-rings, Manifold and Blanking Plate Screws	0,04	<b>P2LB/MAN-KIT</b>

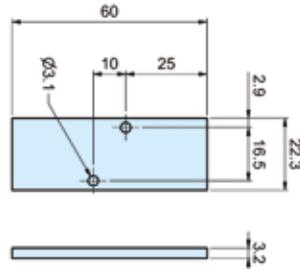
**Dimensions**

**Manifold bar, P2LB**

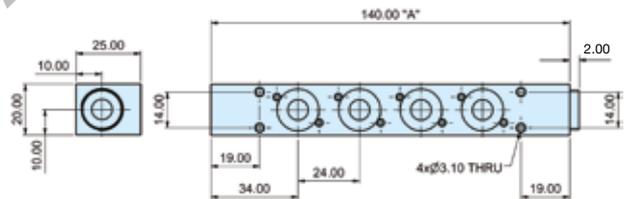


No. of valves	L mm
2	74
4	122
6	170
8	218
10	266

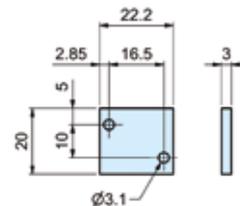
**Blanking plate for manifold bar, P2LB**



**Pressure bar, P2LB**



**Blanking plate for pressure bar, P2LB**



No. of valves	A mm
2	92
4	140
6	188
8	236
10	284