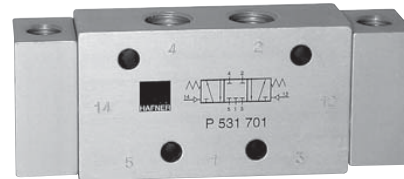
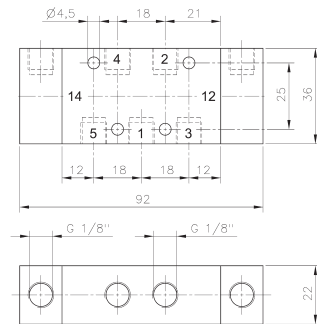
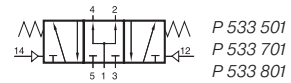
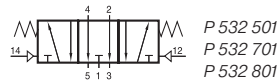
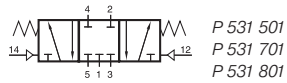


# P 53\_501/P 53\_701/P 53\_801



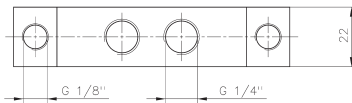
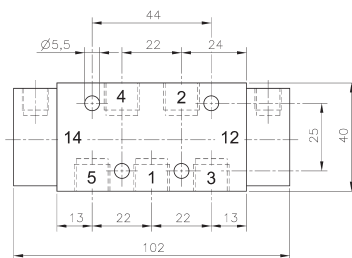
## P 53\_501

Pneumatically actuated 5/3-way spool valve with spring return to middle position.

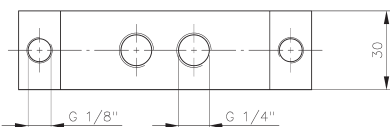
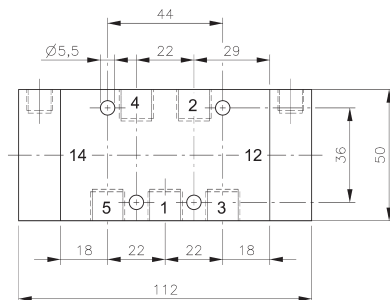
- Type 531 centre closed
- Type 532 centre exhausted
- Type 533 centre pressurised

When ordering please complete the type number by 1, 2 or 3 according to the type required.

Exhaust can be throttled.



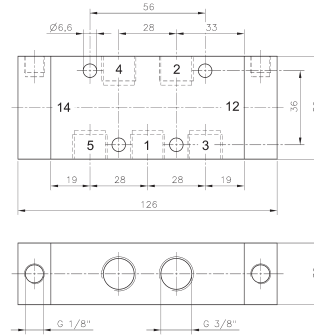
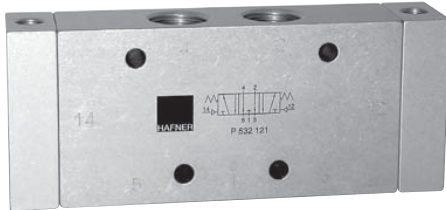
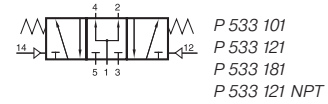
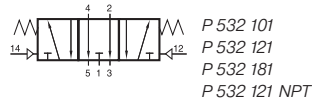
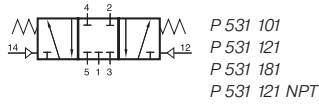
## P 53\_701



## P 53\_801

Type	Port size	Air flow	Operating press.	Actuating press.	Weight
P 53_501	G 1/8"	650 l/min	1 - 10 bar	3 - 10 bar	0,20 kg
P 53_701	G 1/4"	1250 l/min	1 - 10 bar	3 - 10 bar	0,22 kg
P 53_801	G 1/4"	1450 l/min	1 - 10 bar	3 - 10 bar	0,44 kg

# P 53\_ 101/P 53\_ 121/P 53\_ 181



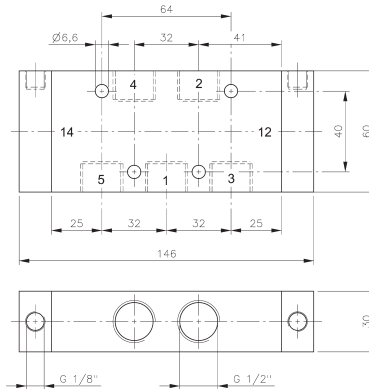
**P 53\_ 101**

Pneumatically actuated 5/3-way spool valve with spring return to middle position.

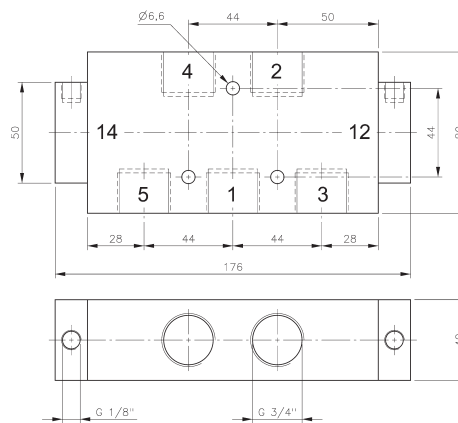
- Type 531 centre closed
- Type 532 centre exhausted
- Type 533 centre pressurised

When ordering please complete the type number by 1, 2 or 3 according to the type required.

Exhaust can be throttled.



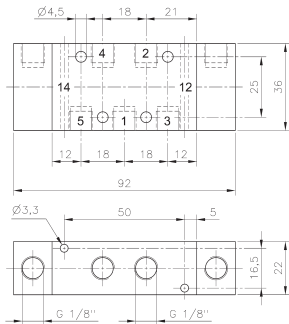
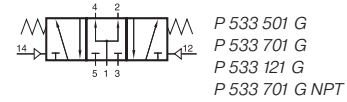
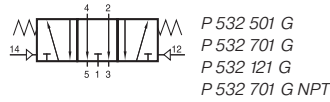
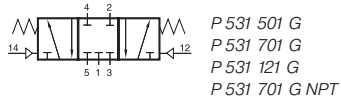
**P 53\_ 121/P 53\_ 121 NPT**



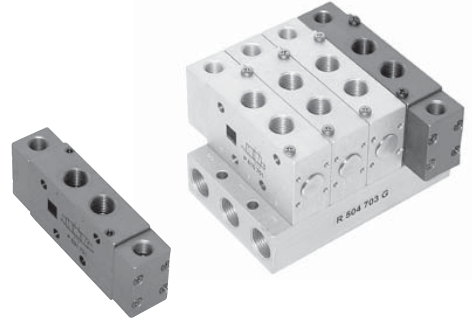
**P 53\_ 181**

Type	Port size	Air flow	Operating press.	Actuating force	Weight
P 53_ 101	G 3/8"	2250 l/min	1 - 10 bar	3 - 10 bar	0,49 kg
P 53_ 121	G 1/2"	3000 l/min	1 - 10 bar	3 - 10 bar	0,69 kg
P 53_ 181	G 3/4"	6000 l/min	1 - 10 bar	3 - 10 bar	1,22 kg
P 53_ 121 NPT	1/2" NPT	3000 l/min	1 - 10 bar	3 - 10 bar	0,69 kg

# P 53\_ 501 G/P 53\_ 701 G/P 53\_ 121 G



**P 53\_ 501 G**



Pneumatically actuated 5/3-way spool valve with spring return to middle position.

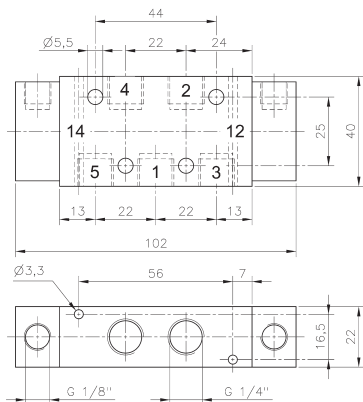
- Type 531 centre closed
- Type 532 centre exhausted
- Type 533 centre pressurised

When ordering please complete the type number by 1, 2 or 3 according to the type in need.

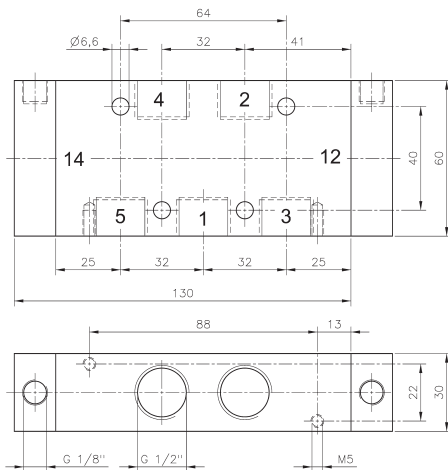
Valves can either be used in-line or on a manifold plate. Manifolds for valves type 501 G are displayed on page 2.6.2.2, manifolds for valves type 701 G are displayed on page 2.6.2.3, manifolds for valves type 121 G are displayed on page 2.6.2.5.

Take into consideration, that G 1/2" valves have to be assembled onto the plate by fixing screws from the bottom through the plate into the valve.

Exhaust can be throttled.



**P 53\_ 701 G/P 53\_ 701 G NPT**



**P 53\_ 121 G**

Type	Port size	Air flow	Operating press.	Actuating press.	Weight
P 53_ 501 G	G 1/8"	650 l/min	1 - 10 bar	3 - 10 bar	0,20 kg ❄️
P 53_ 701 G	G 1/4"	1250 l/min	1 - 10 bar	3 - 10 bar	0,22 kg ❄️
P 53_ 121 G	G 1/2"	3000 l/min	1 - 10 bar	3 - 10 bar	0,69 kg
P 53_ 701 G NPT	1/4" NPT	1250 l/min	1 - 10 bar	3 - 10 bar	0,22 kg