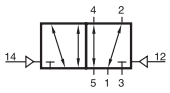
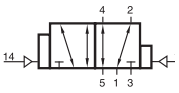
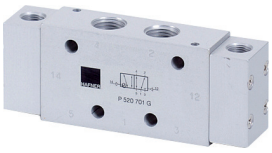
P 520 501 G/P 520 701 G/P 520 121 G
P 522 501 G/P 522 701 G



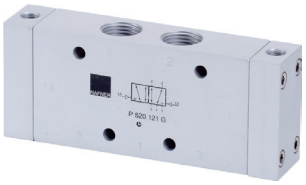
P 520 501 G
P 520 701 G
P 520 121 G
P 520 701 G NPT



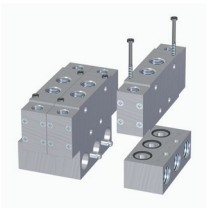
P 522 501 G
P 522 701 G



G-Series 501 G/701 G



G-Series 121 G





Pneumatically actuated 5/2-way spool valve.

Type P 520 _ _ _ double pilot
Type P 522 _ _ _ double pilot dominating at port 14

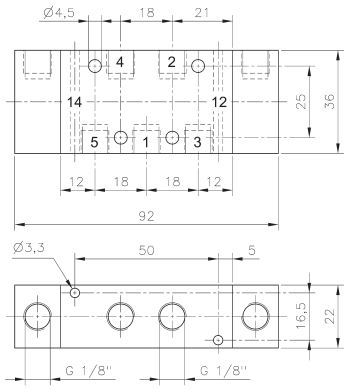
If signal is applied to 14 the valve is open
from 1 to 4 and 2 to 3, 5 is closed.
If signal is applied to 12 the valve is open
from 1 to 2 and 4 to 5.

Position is kept until next pneumatic signal is applied.

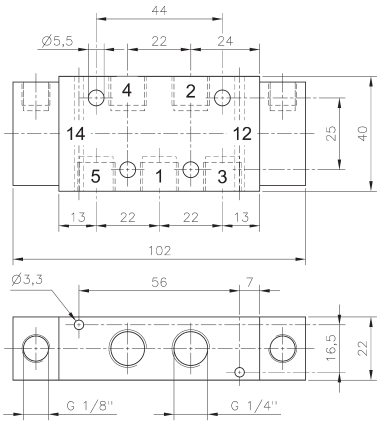
The G-Series valves offer the flexibility of in-line fitment as well as the option of being assembled on to a manifold as shown. Manifolds for valves type 501 G are displayed on page 2.7.2.2, manifolds for valves type 701 G are displayed on page 2.7.2.3, manifolds for valves type 121 G are displayed on page 2.7.2.5.

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.

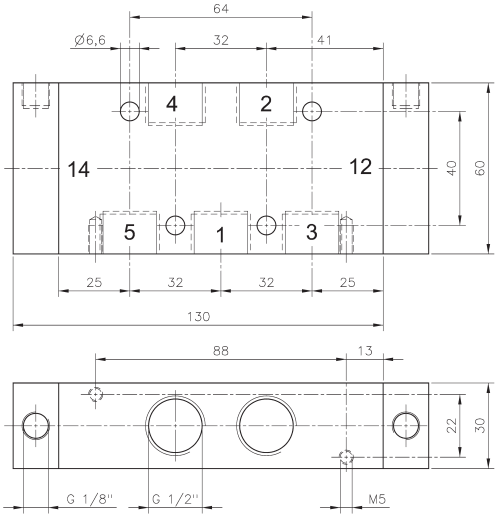
Exhaust can be throttled.



P 520 501 G/P 522 501 G



P 520 701 G/P 522 701 G
P 520 701 G NPT



P 520 121 G

Type	Port size	Air flow	Operating press.	Actuating press.	Weight	
P 520 501 G	G 1/8“	650 l/min	1 - 10 bar	2,5 - 10 bar	0,20 kg	❄
P 522 501 G	G 1/8“	650 l/min	1 - 10 bar	2,5 - 10 bar	0,20 kg	
P 520 701 G	G 1/4“	1250 l/min	1 - 10 bar	2,5 - 10 bar	0,22 kg	❄
P 522 701 G	G 1/4“	1250 l/min	1 - 10 bar	2,5 - 10 bar	0,22 kg	
P 520 121 G	G 1/2“	3000 l/min	1 - 10 bar	2,5 - 10 bar	0,67 kg	
P 520 701 G NPT	1/4“ NPT	1250 l/min	1 - 10 bar	2,5 - 10 bar	0,22 kg	