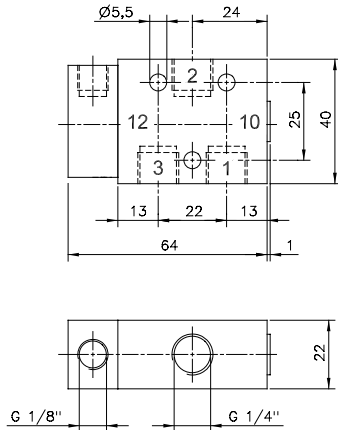
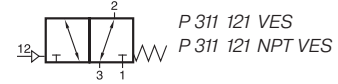
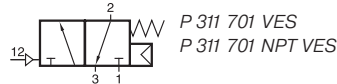
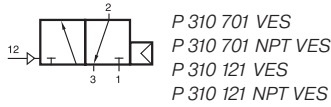
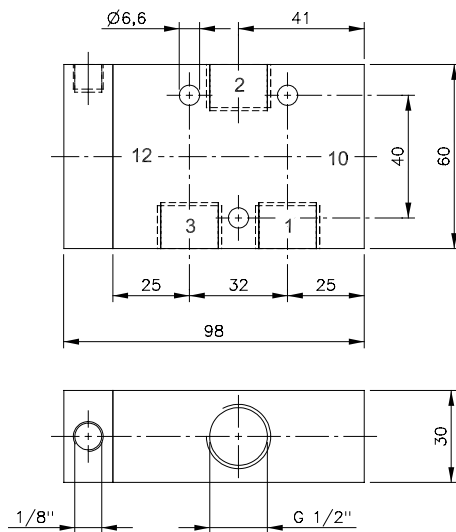


P 310 701 VES/P 311 701 VES P 310 121 VES/P 311 121 VES

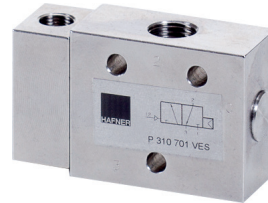
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**P 310 701 VES/ P 311 701 VES
P 310 701 NPT VES/ P 311 701 NPT VES**



**P 310 121 VES/ P 311 121 VES
P 310 121 NPT VES/ P 311 121 NPT VES**



Pneumatically actuated 3/2-way spool valve.

Body parts are made from stainless steel 316L / 1.4404, seals in FKM / PUR (series 701).

Type P 310 __ VES single pilot valve with air-spring-return.

Operating pressure and actuating pressure should be at the same level.

Type P 311 701 VES single pilot valve with combined spring return.

Type P 311 121 VES single pilot valve with mechanic spring return.

Double pilot valves are available on request.

Exhaust can be throttled.

For 1/4"-size: Due to the specific design of the internal parts pressure has to be applied to port 1.
For other versions (e.g. normally open) please contact the manufacturer.

Type	Port size	Air flow	Operating press.	Actuating press.	Weight	
P 310 701 VES	G 1/4"	1250 l/min	2 - 10 bar	the same	0,35 kg	Ex ❄
P 311 701 VES	G 1/4"	1250 l/min	2 - 10 bar	3 - 10 bar	0,35 kg	❄
P 310 701 NPT VES	G 1/4"	1250 l/min	2 - 10 bar	the same	0,35 kg	Ex ❄
P 311 701 NPT VES	G 1/4"	1250 l/min	2 - 10 bar	3 - 10 bar	0,35 kg	❄
P 310 121 VES	G 1/2"	3000 l/min	2 - 10 bar	the same	1,20 kg	Ex
P 311 121 VES	G 1/2"	3000 l/min	2 - 10 bar	3 - 10 bar	1,20 kg	
P 310 121 NPT VES	G 1/2"	3000 l/min	2 - 10 bar	the same	1,20 kg	Ex
P 311 121 NPT VES	G 1/2"	3000 l/min	2 - 10 bar	3 - 10 bar	1,20 kg	