

Valves series A1
1/4", 3/2, pneumatically operated



Executions			
Version	Symbol	Code	Item
3/2 NC		034027	A1P230
3/2 NO		034054	A1P231
3/2 pilot/pilot		034026	A1P232
3/2 pilot/pilot, differential		034055	A1P233



Series of spool valves, with static seals, high flow, for panel or sub-base mounting.
For the sub-bases type A1B2... see page 2.85.1

On request, they can be supplied according Directive 94/9/EC - **ATEX**

CE **II 2 GDc T5**

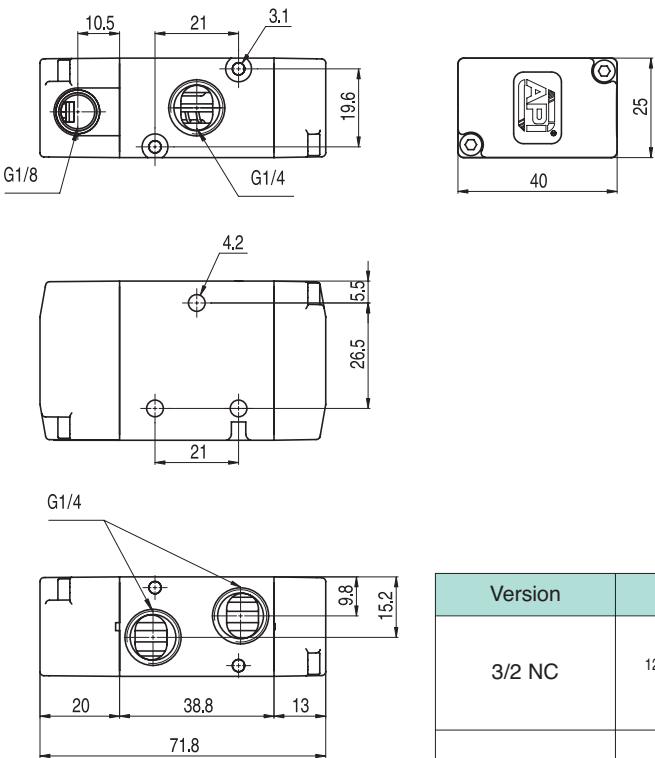
Code key

Series	Actuation	Size	Function
A1	P = pneumatic	1 = 1/8" 2 = 1/4"	30 = 3/2 NC 31 = 3/2 NO 32 = 3/2 pilot/pilot 33 = 3/2 pilot/pilot, differential 50 = 5/2 pilot/spring 51 = 5/2 pilot/pilot 52 = 5/2 pilot/pilot, differential 70 = 5/3 CC 71 = 5/3 CO 72 = 5/3 CP

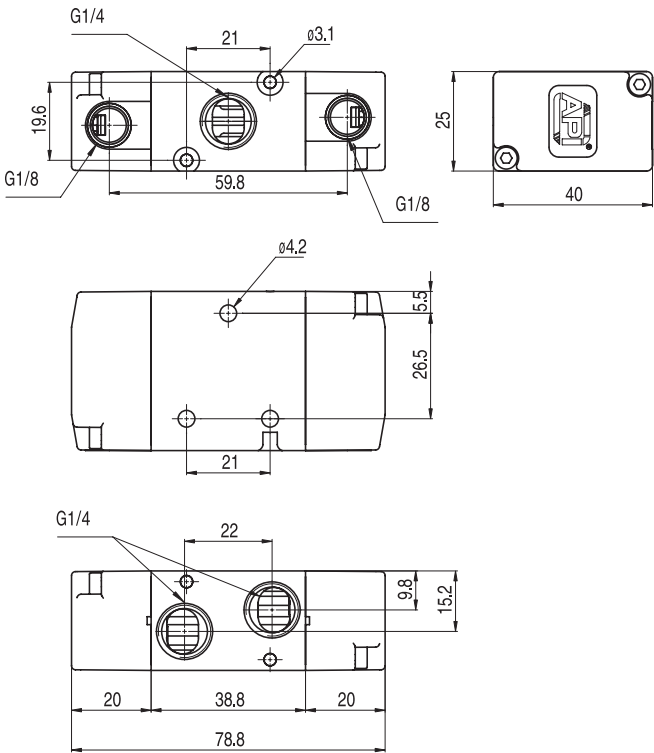
Technical data		
Fluid	Compressed filtered air with or without lubrication. Lubrication, if be used, must be continous.	
Pressure range	1 ÷ 10 bar	
Temperature range	-10°C ÷ +60°C	
Orifice	8 mm	
Flow	1.100 NI/min at 6 bar with ΔP 1 bar	
Minimum piloting pressure	1,5 bar	
Mounting	In any position	
Response time	Energising:	De-energising:
Materials	Body: Heads: Spool: Distancers: Seals:	Aluminium Plastic Chemical nickel plated aluminium Plastic Nitrile rubber (NBR)

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