

Standard executions									
Version	Symbol	Code	Item						
5/2 pilot/spring	14 \[ \bigcup_{\bigcup_1\bigcup_1\bigcup_5\bigcup_1\bigcu	034101	A1P250						
5/2 pilot/pilot	14 \( \sum_{\text{T}} \sum_{\text{5 1 3}}^{\text{4 2}} \sum_{12}^{\text{12}} \)	034102	A1P251						
5/2 pilot/pilot differential	14 T 12 12	034056	A1P252						
5/3 with closed centres	14 2 12 12 14 2 12 12 14 15 13 12	034029	A1P270						
5/3 with open centres	14 2 12 12	034030	A1P271						
5/3 with pressurised centers	14 2 12 12 12 12	034028	A1P272						



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

## Code key

Series	Actuation	Size	Function
A1	P = pneumatic	2 = 1/4"	50 = 5/2 pilot/spring 51 = 5/2 pilot/pilot 52 = 5/2 pilot/pilot differential 70 = 5/3 CC 71 = 5/3 OC 72 = 5/3 PC

CE II 2Gc IIB T5
II 2Dc T100°C

On request, they can be supplied according to 2014/34/EU - **ATEX** 

Technical data						
Fluid	Compressed filte	Compressed filtered air with or without lubrication. Lubrication, if started, must be continued.				
Pressure range	Spring return: 1,	5 ÷ 10 bar	Bistable: 1 ÷ 10 bar	3 position: 2,5 ÷ 10 bar		
Temperature range	-10°C ÷ +60°C	-10°C ÷ +60°C				
Orifice	8 mm	8 mm				
Flow	1.100 NI/min at 6	1.100 Nl/min at 6 bar with ∆P 1 bar				
Minimum piloting pressure	1,5 bar	1,5 bar				
Manual override	Bistable	Bistable				
Materials	Body: Covers: Spool: Distancers: Seals:	Anodised aluminium  Delrin 500  Hard aluminium anodized  Fortron 1140 L4  Hydrogenated Nitrile Butadiene Rubber (HNBR)				









