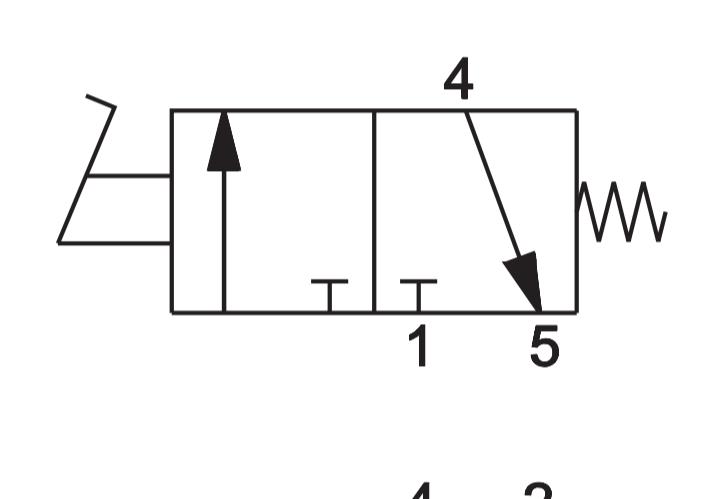
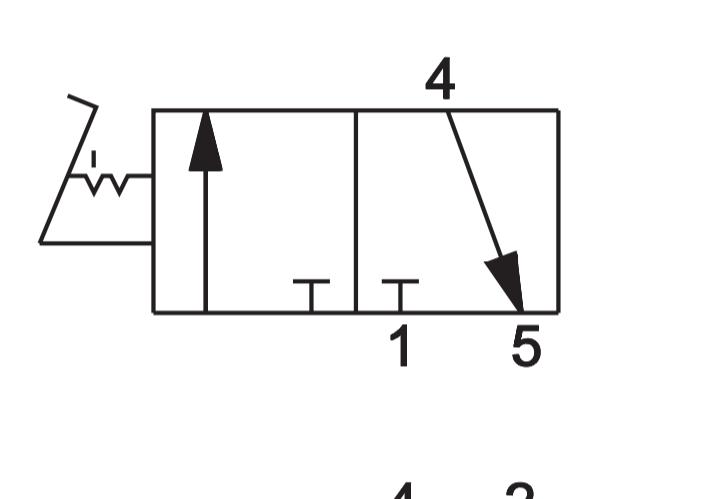
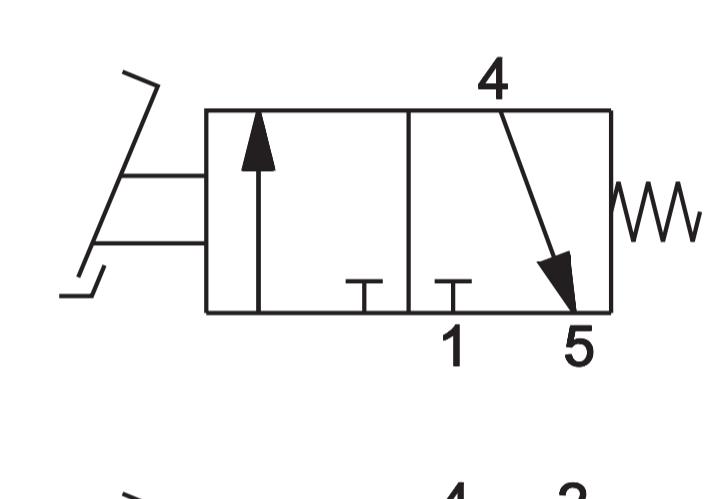
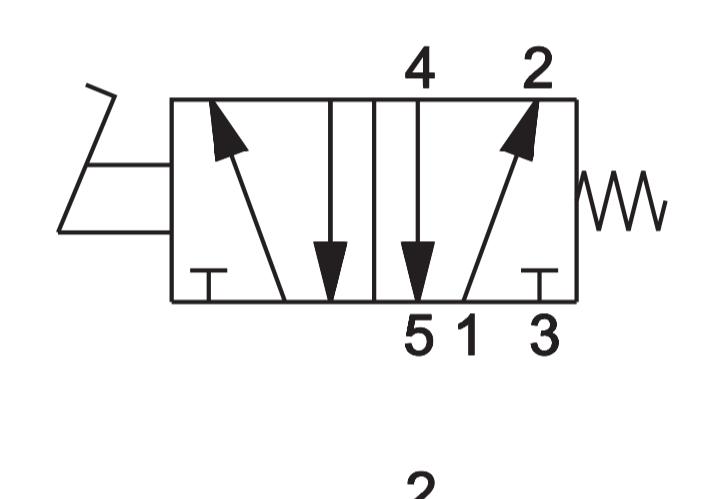
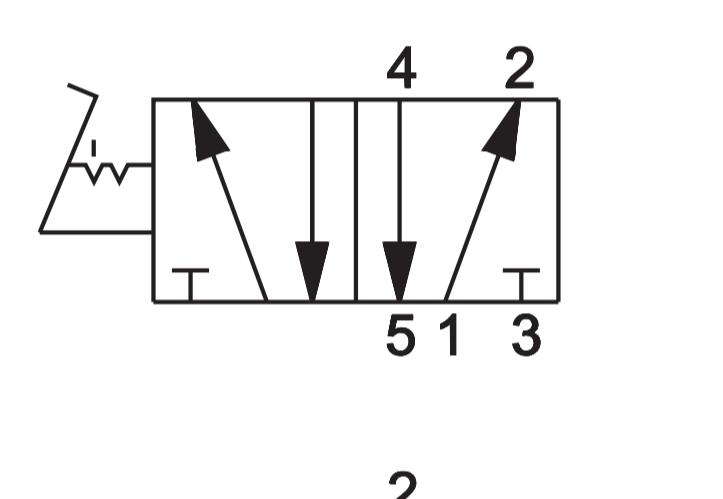
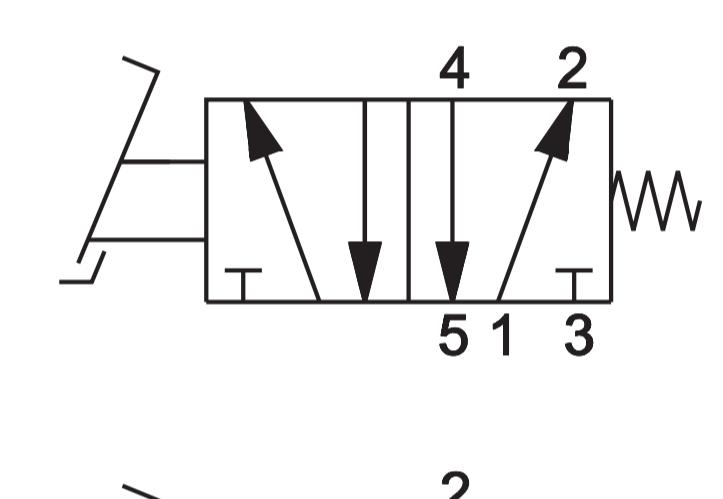
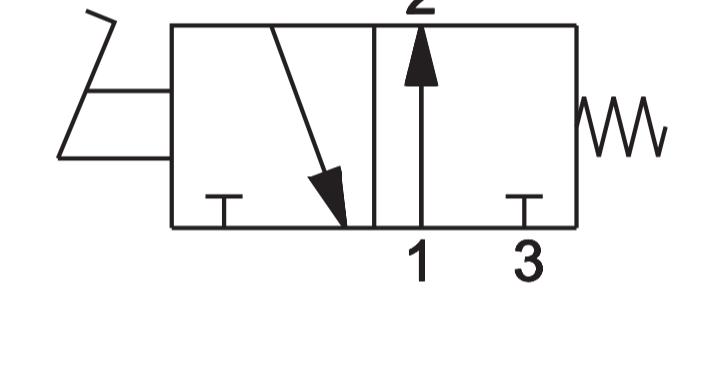
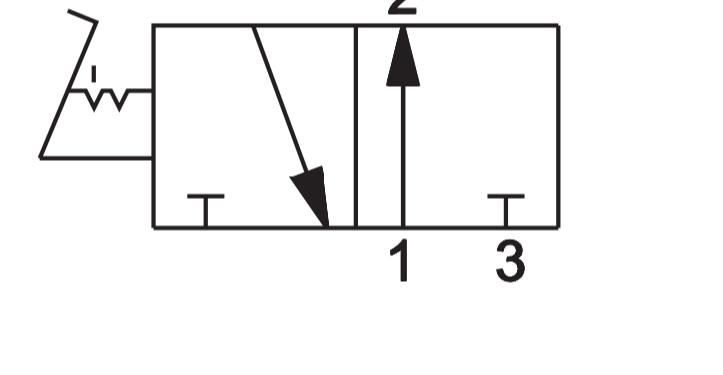
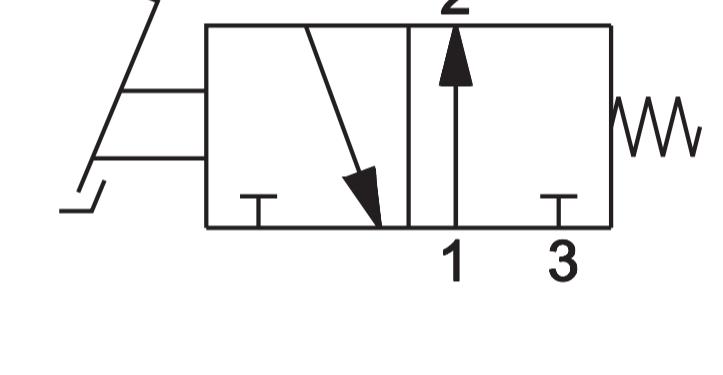
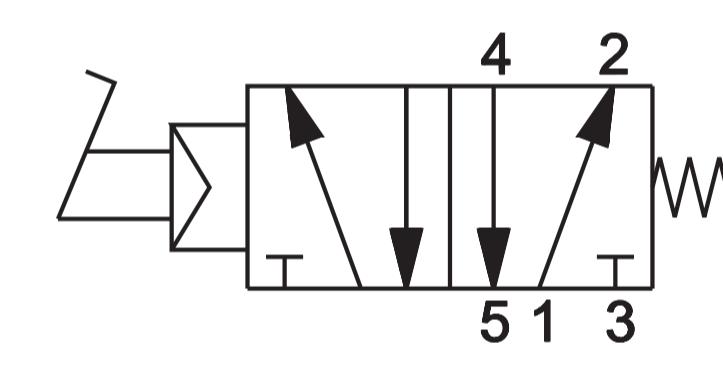
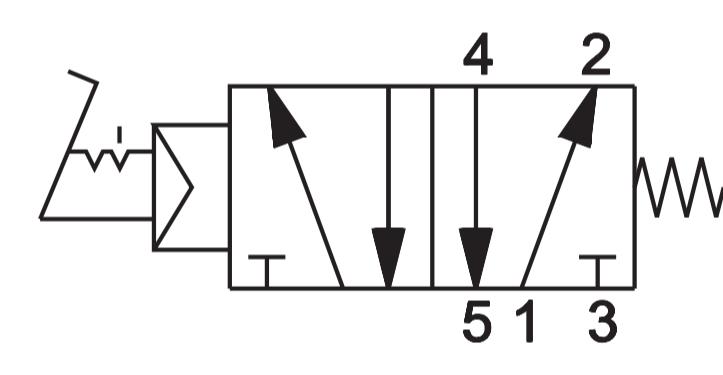
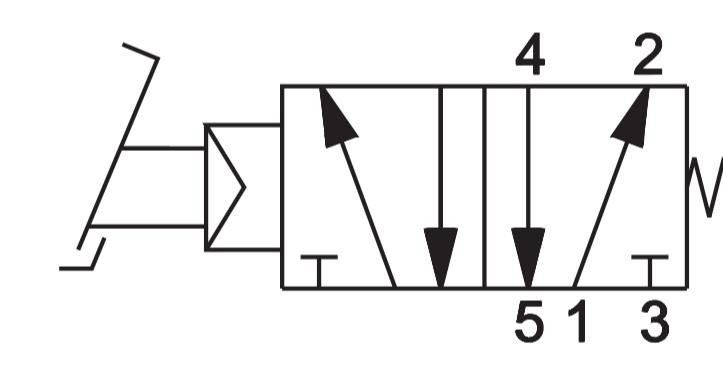


## CHARACTERISTICS

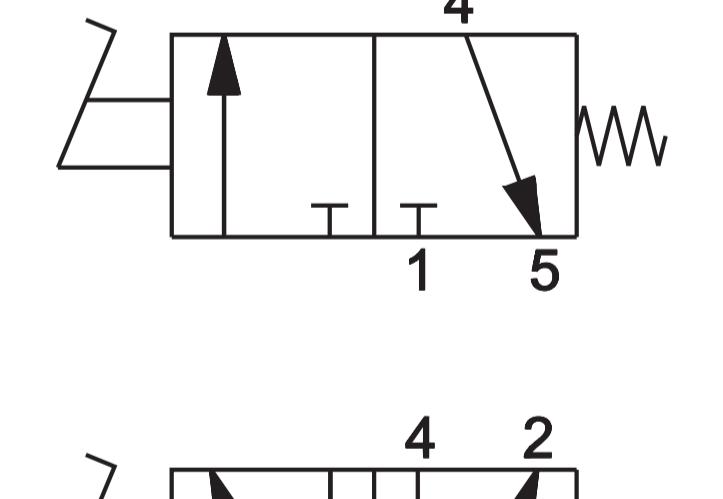
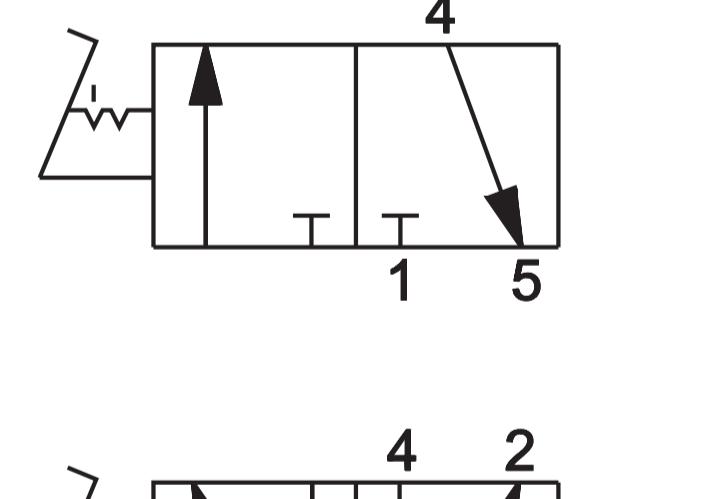
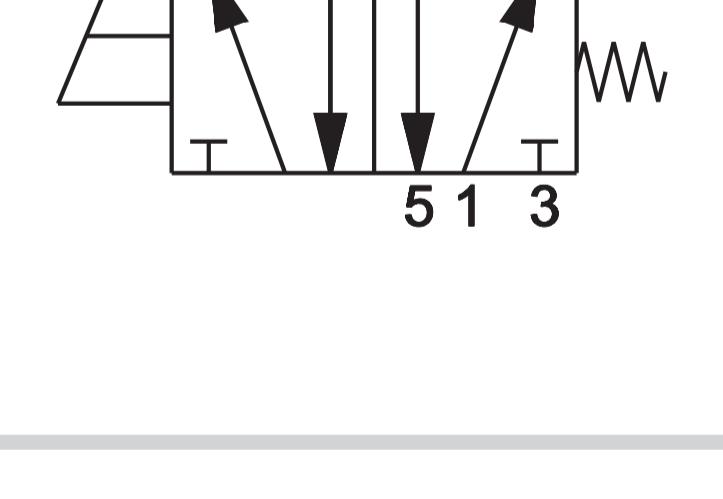
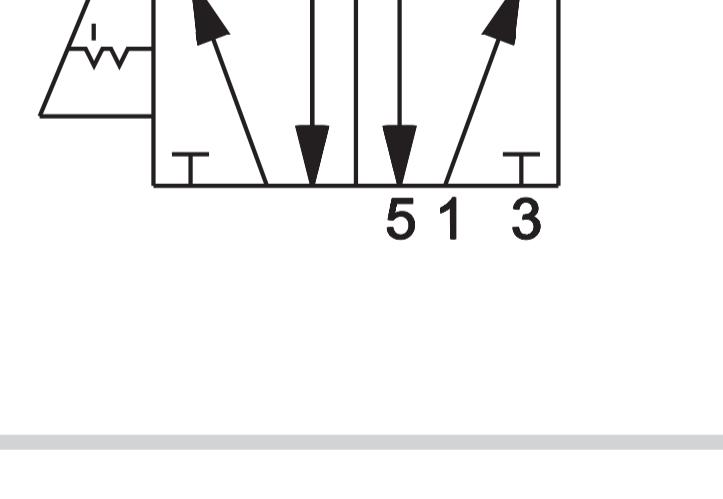
Ambient temperature	-10 ÷ -70 °C	
Fluid	filtered air 50 µm, with or without lubrication	
Commutation system	poppet	
Max pressure	10 bar	
Connections	G1/8	G1/4
Nominal bore (mm)	2,3	8
Nominal flow rate (NL/min)	98	800
<b>PNEUMATIC FOOT VALVE:</b>		
Valve body	zamak	
Foot valve lever	aluminium	
Pedal body and protection	plastic material with reinforcing steel plate	
Seals	oil and wear resistant compound	
Spool	aluminium	
<b>SOLENOID FOOT VALVE</b>		
Valve body, foot valve lever, protection	dielectric plastic material	



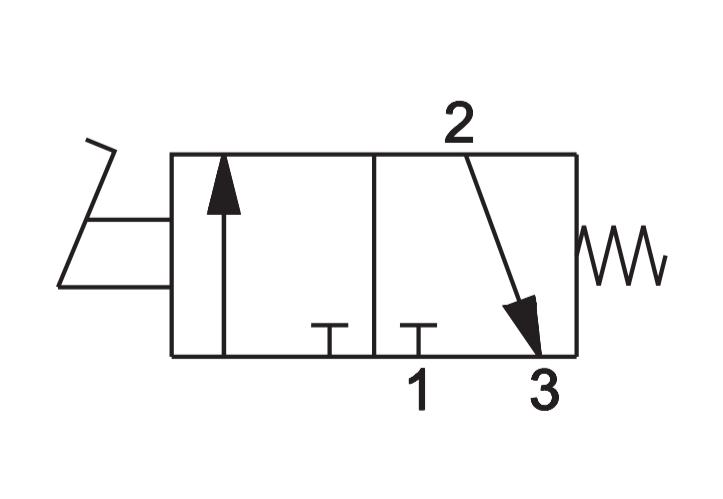
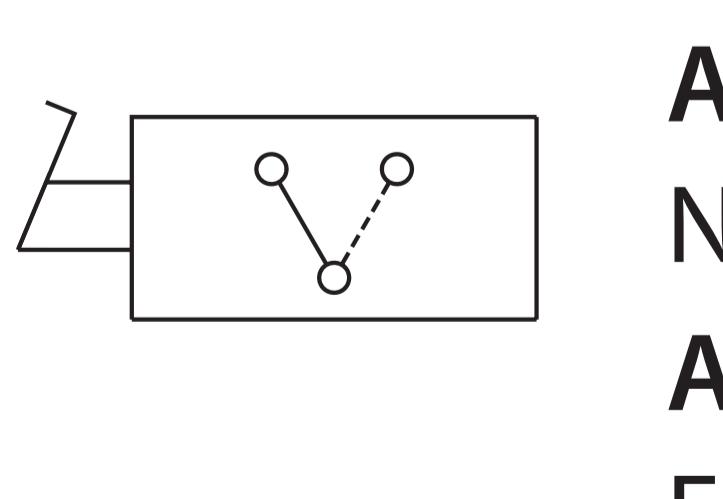
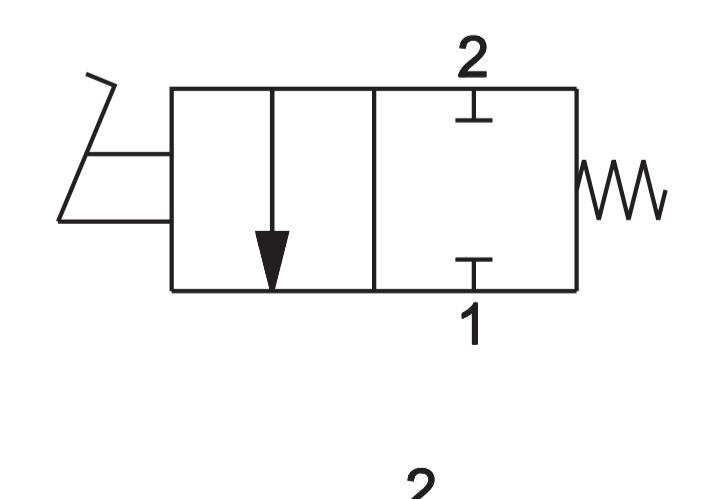
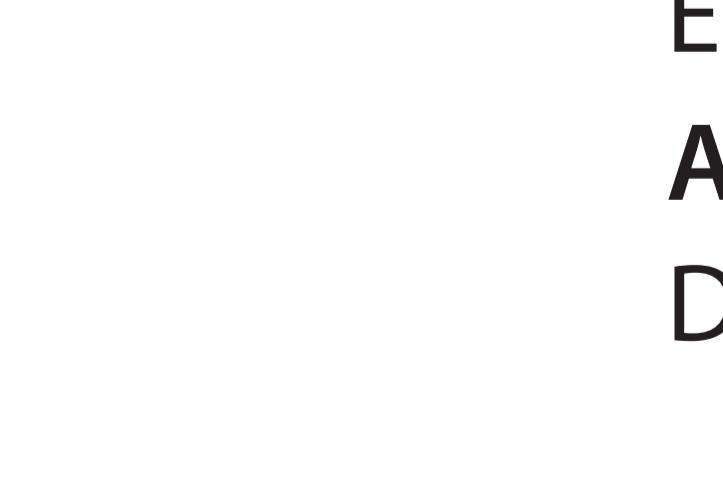
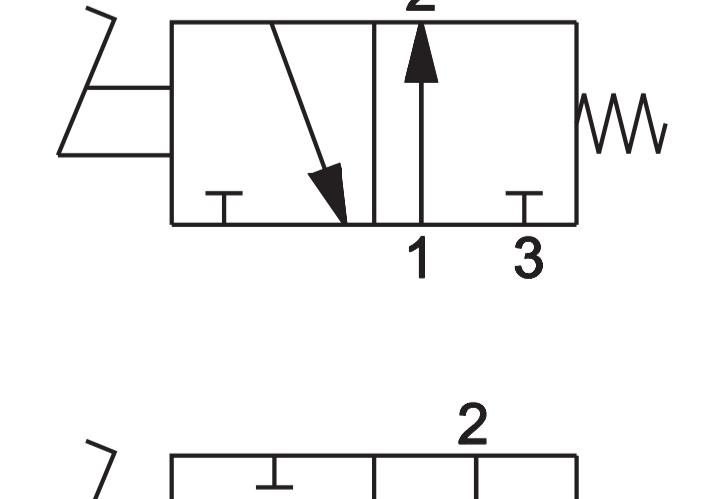
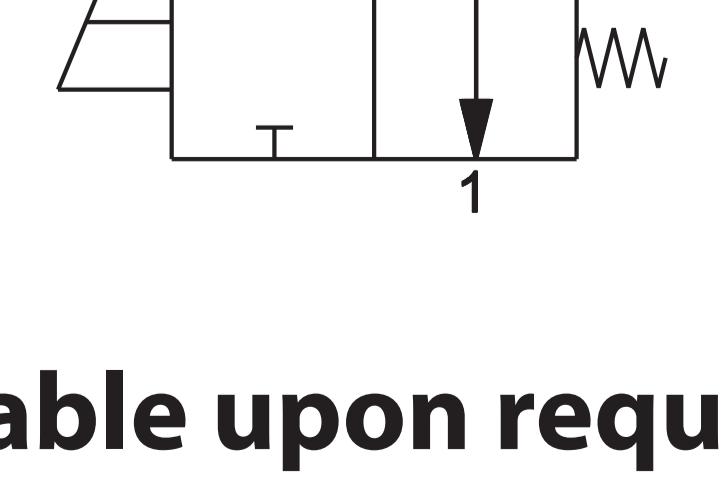
## Pneumatic foot valve G1/4 with protection

 <span style="color: #ccc;">■</span> Spring return	<span style="color: #ccc;">■</span> Bistable	<span style="color: #ccc;">■</span> With safety control
 <b>AM-5000</b>	 <b>AM-5003</b>	 <b>AM-5015</b>
 <b>AM-5001</b>	 <b>AM-5004</b>	 <b>AM-5011</b>
 <b>AM-5002</b>	 <b>AM-5005</b>	 <b>AM-5012</b>
<span style="color: #ccc;">■</span> External operation - Spring return	<span style="color: #ccc;">■</span> External operation - bistable	<span style="color: #ccc;">■</span> External operation with safety control
 <b>AM-5021</b>	 <b>AM-5031</b>	 <b>AM-5041</b>

## Pneumatic foot valve G1/4 without protection

 <span style="color: #ccc;">■</span> Spring return	<span style="color: #ccc;">■</span> Bistable
 <b>AM-5000A</b>	 <b>AM-5003A</b>
 <b>AM-5001A</b>	 <b>AM-5004A</b>

## Pneumatic foot valve G1/8 with protection

 <span style="color: #ccc;">■</span> Spring return	 <span style="color: #ccc;">■</span> Solenoid foot valve
 <b>AM-5043</b>	 <b>AM-5050</b> No electrical microswitch
 <b>AM-5043B</b>	 <b>AM-5051</b> Electrical microswitch
 <b>AM-5043C</b>	 <b>AM-5052</b> Double electrical microswitch
 <b>AM-5043D</b>	

Version without protection available upon request