

**CHARACTERISTICS**

Ambient temperature	-10 ÷ +70 °C	
Fluid	filtered air 50 µm, with or without lubrication	
Commutation system	poppet	
Max pressure	10 bar	
Connections	<b>G1/8</b>	<b>G1/4</b>
Nominal bore (mm)	2,3	8
Nominal flow rate (NI/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	

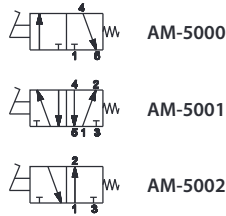


Available ATEX version upon request  
**CE Ex II 2Gc IIC T5 II 2Dc T100°C**

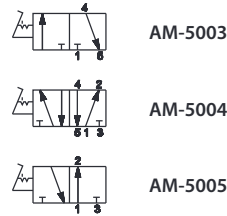
**Pneumatic foot valve G1/4 with protection**



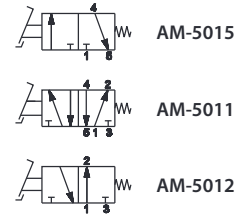
■ Spring return



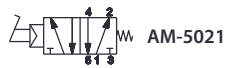
■ Bistable



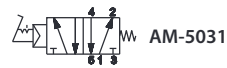
■ With safety control



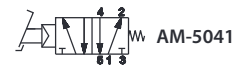
■ External operation - Spring return



■ External operation - bistable



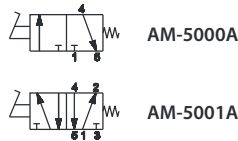
■ External operation with safety control



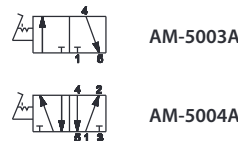
**Pneumatic foot valve G1/4 without protection**



■ Spring return



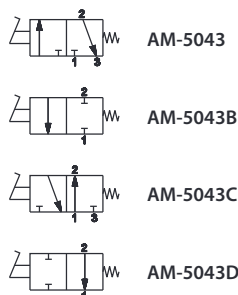
■ Bistable



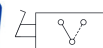
**Pneumatic foot valve G1/8 with protection**



■ Spring return



**Solenoid foot valve**



AM-5050  
No electrical microswitch  
AM-5051  
Electrical microswitch  
AM-5052  
Double electrical microswitch

Version without protection available upon request

See ATEX Catalogue for types and versions