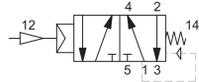


## CHARACTERISTICS

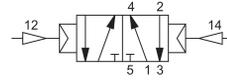
Ambient temperature	-10 ÷ +50 °C	
Fluid	50 µm filtered air, with or without lubrication	
Commutation system	mixed	
Max pressure	10 bar	
Connections	ISO 5599/1 interface (BF series sub-bases)	
	size 1	size 2
Nominal bore (mm)	8	10
Nominal flow rate (NI/min)	1480	2300
Valve body	acetalic resin	
Seals	NBR, polyurethane	
Electropilot/Coil	AA series/U1	
Power consumption	3,5 W (DC) - 5 VA (AC)	
Voltage	12 V DC - 24 V DC - 24 V AC - 110 V AC - 230 V AC	
Connector	AM-5110	
Manual override	impulse screw - 2 positions	



## Single/double pneumatic impulse

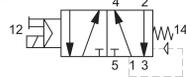


	size
AE-1009	1
AE-1120	2



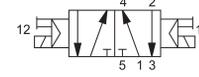
	size
AE-1010	1
AE-1121	2

## Single electrical impulse



	size
AE-1000	1
AE-1100	2

## Double electrical impulse



	size
AE-1003	1
AE-1103	2

## ISO 1 Sub-base and plate



**BF-1060**  
G1/8



**BF-1061**  
G1/4



**BF-1062**  
G1/8



**BF-1063**  
G1/4



**BF-1071**  
G1/8



**BF-1072**  
G1/4



**BF-1065** On top  
**BF-1066** Rear  
**BF-1068** In line  
G3/8



**BF-1070**

## ISO 2 Sub-base and plate



**BF-1150**  
G1/4



**BF-1151**  
G3/8



**BF-1152**  
G1/4



**BF-1153**  
G3/8



**BF-1160**  
G1/4



**BF-1161**  
G3/8



**BF-1154** In line  
**BF-1155** Rear  
G1/2



**BF-1162**