



Spool type valves and solenoid valves

Series 200 - Pneumatic command valves - G1/2"

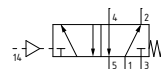
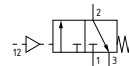
Pneumatic - Spring

Coding: 212.11.1

Operational characteristics

Fluid	Filtered air. No lubrication needed, if applied it shall be continuous
Max. working pressure (bar)	10
Temperature °C	-5 ... +70
Flow rate at 6 bar with $\Delta p=1$ (NI/min)	3500
Orifice size (mm)	15
Working ports size	G1/2"
Pilot ports size	G1/8"

TYPE	
32 = 3 ways, 2 positions	
52 = 5 ways, 2 positions	

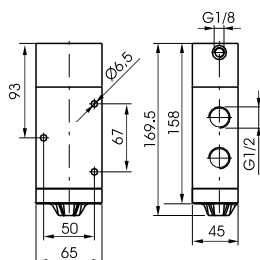


3/2 ways



Weight 1110 g
Minimum pilot pressure 2,5 bar

212.32.11.1

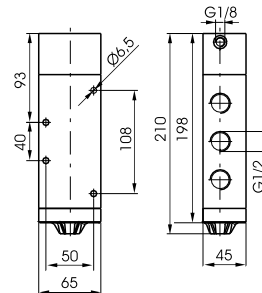


5/2 ways



Weight 1390 g
Minimum pilot pressure 2,5 bar

212.52.11.1



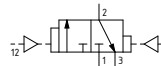
Pneumatic - Differential

Coding: 212.11.12

Operational characteristics

Fluid	Filtered air. No lubrication needed, if applied it shall be continuous
Max. working pressure (bar)	10
Temperature °C	-5 ... +70
Flow rate at 6 bar with $\Delta p=1$ (NI/min)	3500
Orifice size (mm)	15
Working ports size	G1/2"
Pilot ports size	G1/8"

TYPE	
32 = 3 ways, 2 positions	
52 = 5 ways, 2 positions	

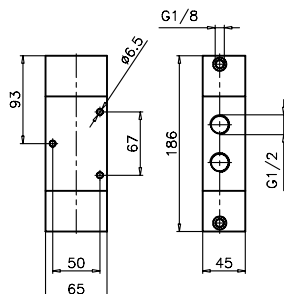


3/2 ways



Weight 1380 g
Minimum pilot pressure 2,5 bar

212.32.11.12

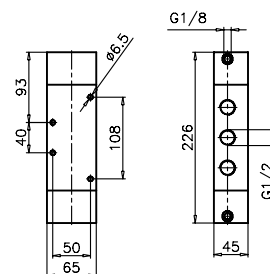


5/2 ways



Weight 1660 g
Minimum pilot pressure 2,5 bar

212.52.11.12



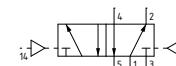
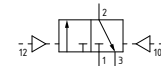
Pneumatic-Pneumatic

Coding: 212.11.11

Operational characteristics

Fluid	Filtered air. No lubrication needed, if applied it shall be continuous
Max. working pressure (bar)	10
Temperature °C	-5 ... +70
Flow rate at 6 bar with $\Delta p=1$ (NI/min)	3500
Orifice size (mm)	15
Working ports size	G1/2"
Pilot ports size	G1/8"

TYPE	
32 = 3 ways, 2 positions	
52 = 5 ways, 2 positions	

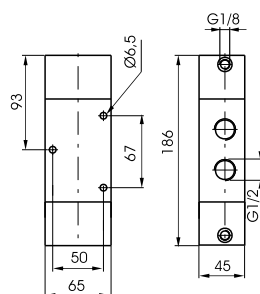


3/2 ways



Weight 1350 g
Minimum pilot pressure 2 bar

212.32.11.11



5/2 ways



Weight 1630 g
Minimum pilot pressure 2 bar

212.52.11.11

