PREUMAX

Pneumatic - Spring

| 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) | 6500 | |
| Orifice size (mm) | 20 | |
| Working ports size | G1" | |
| Pilot ports size | G1/8" | |

Coding: 211.0.11.1

| | TYPE |
|---|--------------------|
| 0 | 32 = 3 ways |
| | 52 = 5 ways |





3 ways



Weight 3330 g Minimum piloting pressure 2,5 bar

211.32.11.1

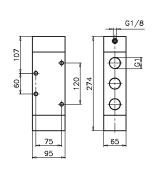
5 ways

G1/8



Weight 4200 g Minimum piloting pressure 2,5 bar

211.52.11.1



Pneumatic - Differential external

| 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) | 6500 | |
| Orifice size (mm) | 20 | |
| Working ports size | G1" | |
| Pilot ports size | G1/8" | |

95

Coding: 211.0.11.12







3 ways



Weight 3330 g Minimum piloting pressure 2,5 bar

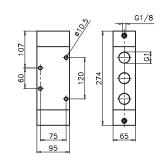
211.32.11.12

5 ways



Weight 4200 g Minimum piloting pressure 2,5 bar

211.52.11.12



Pneumatic - Pneumatic

| 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 Δp=1 (NI/min) | 6500 | | |
| Orifice size (mm) | 20 | | |
| Working ports size | G1" | | |
| Pilot ports size | G1/8" | | |

Coding: 211.0.11.11

| | TYPE |
|---|--------------------|
| 0 | 32 = 3 ways |
| _ | 52 = 5 ways |



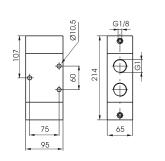


3 ways



Weight 3330 g Minimum piloting pressure 2 bar

211.32.11.11

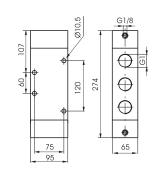


5 ways



Weight 4200 g Minimum piloting pressure 2 bar

211.52.11.11





Pneumatic - Pneumatic 5 ways 3 connections

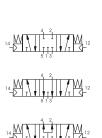
| Operational characteristics | | |
|---------------------------------------|--|--|
| Fluid | Filtered air. No lubrication needed, if applied it shall be continuous | |
| Max working pressure (bar) | 10 | |
| Temperature °C | -5 ÷ +70 | |
| Flow rate at 6 bar with Δp=1 (NI/min) | 6500 | |
| Orifice size (mm) | 20 | |
| Working ports size | G1" | |
| Pilot ports size | G1/8" | |

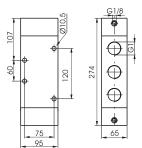
| | FUNCTION |
|---|---------------------|
| • | 31 = Closed centres |
| | 32 = Open centres |
| | |

211.53. 3.11.11

Coding:







Weight 4200 g Minimum piloting pressure 3 bar