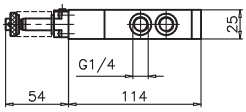
2

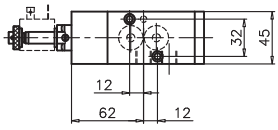
3/2 Solenoid - Spring

Ordering code **514/N.Ⓣ.0.1.M2**

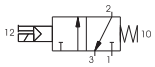
Ⓣ	TYPE
	32 = 3 ways
	52 = 5 ways

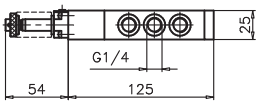
5/2 Solenoid - Spring

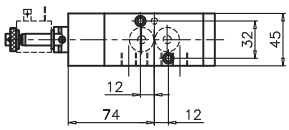




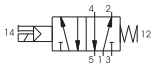
Weight gr. 390
Minimum working pressure 2,5 bar







Weight gr. 450
Minimum working pressure 2,5 bar



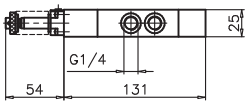
Operational characteristic	Fluid	Max working pressure (bar)	Temperature °C	Flow rate at 6 bar with Δp=1 (Nl/min)	Orifice size (mm)	Working ports size
	Filtered and lubricated air	10 bar	Min. -5°C Max. +50°C	1030 Nl/min	mm 7	G 1/4"

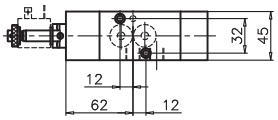
3/2 Solenoid - Differential

Ordering code **514/N.Ⓣ.0.12.M2**

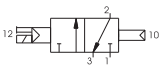
Ⓣ	TYPE
	32 = 3 ways
	52 = 5 ways

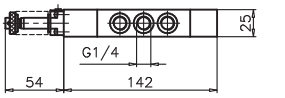
5/2 Solenoid - Differential

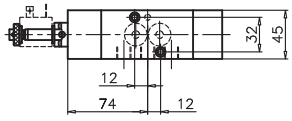




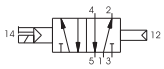
Weight gr. 390
Minimum working pressure 2,5 bar







Weight gr. 450
Minimum working pressure 2,5 bar



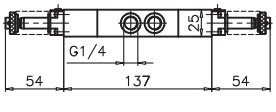
Operational characteristic	Fluid	Max working pressure (bar)	Temperature °C	Flow rate at 6 bar with Δp=1 (Nl/min)	Orifice size (mm)	Working ports size
	Filtered and lubricated air	10 bar	Min. -5°C Max. +50°C	1030 Nl/min	mm 7	G 1/4"

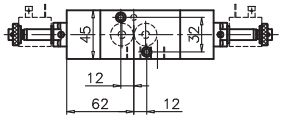
3/2 Solenoid - Solenoid

Ordering code **514/N.Ⓣ.0.0.M2**

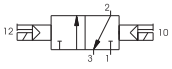
Ⓣ	TYPE
	32 = 3 ways
	52 = 5 ways

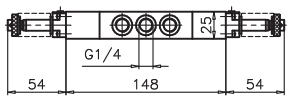
5/2 Solenoid - Solenoid

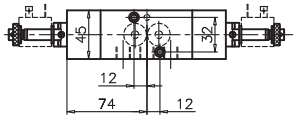




Weight gr. 390
Minimum working pressure 2,5 bar







Weight gr. 450
Minimum working pressure 2,5 bar

Operational characteristic	Fluid	Max working pressure (bar)	Temperature °C	Flow rate at 6 bar with Δp=1 (Nl/min)	Orifice size (mm)	Working ports size
	Filtered and lubricated air	10 bar	Min. -5°C Max. +50°C	1030 Nl/min	mm 7	G 1/4"

Overall dimensions and technical information are provided solely for informative purposes and may be modified without notice.

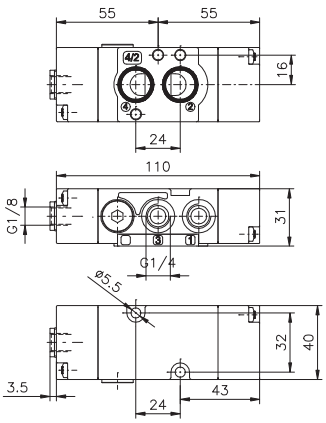
Pneumatic - Differential / Pneumatic - Pneumatic / Pneumatic - Spring

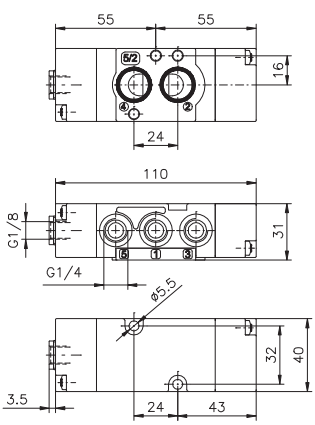
4/2
5/2

Ordering code

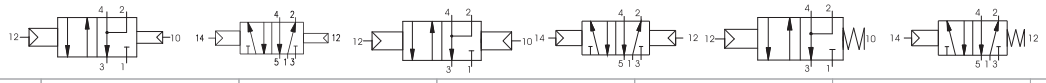
T514.Ⓣ.00.Ⓕ

Ⓣ	TYPE
	42 = 4 ways
	52 = 5 ways
Ⓕ	FUNCTION
	16 = Pneumatic - Differential
	18 = Pneumatic - Pneumatic
	19 = Pneumatic - Spring





Weight gr. 140
Minimum pilot pressure 2,5 bar



Maximum fixing torque for fittings 9 N/m

Operational characteristic	Fluid	Max working pressure (bar)	Temperature °C	Flow rate at 6 bar with Δp=1 (Nl/min)	Orifice size (mm)	Working ports size
	Filtered and lubricated air	10 bar	Min. -5°C Max. +50°C	1100 Nl/min	mm 8	G 1/4"

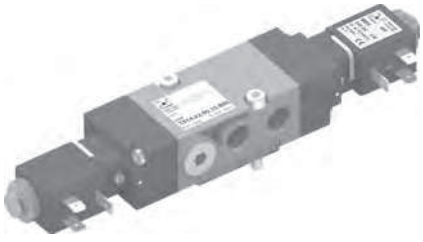
Solenoid - Solenoid

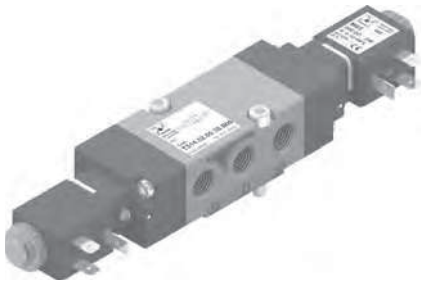
4/2
5/2

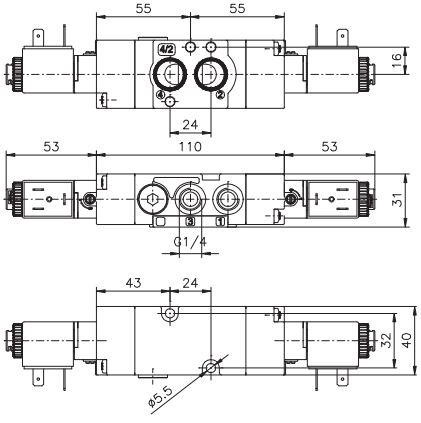
Ordering code

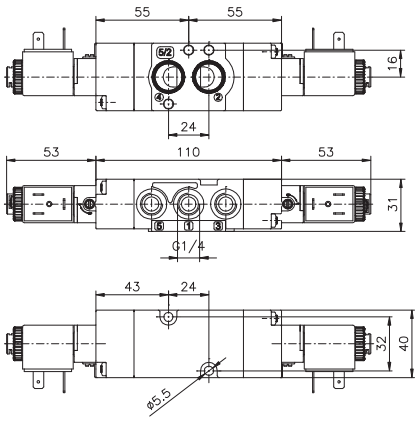
T514.Ⓣ.00.35.Ⓥ

Ⓣ	TYPE
	42 = 4 ways
	52 = 5 ways
Ⓥ	VOLTAGE
	B04 = 12 VDC
	B05 = 24 VDC
	B09 = 24 VDC (2W)
	B56 = 24V (50-60 Hz)
	B57 = 110V (50-60 Hz)
	B58 = 220V (50-60 Hz)









Weight gr. 250
Minimum pilot pressure 2,5 bar
Maximum fixing torque for fittings 9 N/m

Operational characteristic	Fluid	Max working pressure (bar)	Temperature °C	Flow rate at 6 bar with Δp=1 (Nl/min)	Orifice size (mm)	Working ports size
	Filtered and lubricated air	10 bar	Min. -5°C Max. +50°C	1100 Nl/min	mm 8	G 1/4"

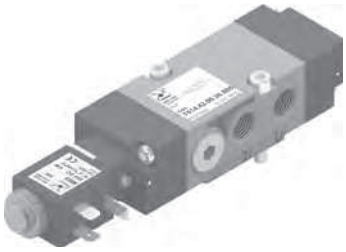
Solenoid - Differential / Solenoid - Spring

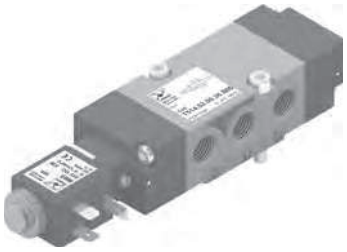
4/2
5/2

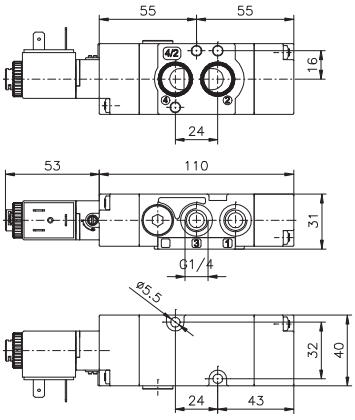
Ordering code

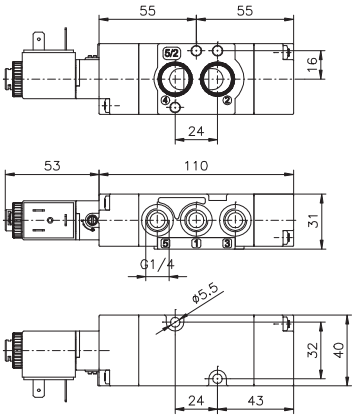
T514.Ⓣ.00.Ⓕ.Ⓥ

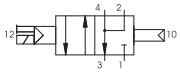
Ⓣ	TYPE
	42 = 4 ways
	52 = 5 ways
Ⓕ	FUNCTION
	36 = Solenoid - Differential
	39 = Solenoid - Spring
Ⓥ	VOLTAGE
	B04 = 12 VDC
	B05 = 24 VDC
	B09 = 24 VDC (2W)
	B56 = 24V (50-60 Hz)
	B57 = 110V (50-60 Hz)
	B58 = 220V (50-60 Hz)

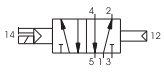












Weight gr. 200
Minimum pilot pressure 2,5 bar
Maximum fixing torque for fittings 9 N/m

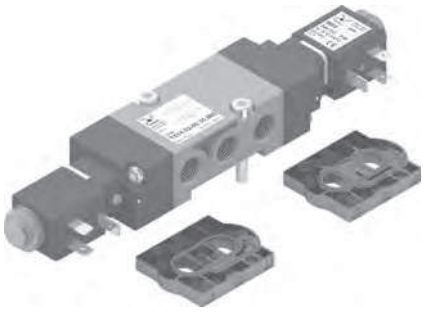
Operational characteristic	Fluid	Max working pressure (bar)	Temperature °C	Flow rate at 6 bar with Δp=1 (Nl/min)	Orifice size (mm)	Working ports size
	Filtered and lubricated air	10 bar	Min. -5°C Max. +50°C	1100 Nl/min	mm 8	G 1/4"

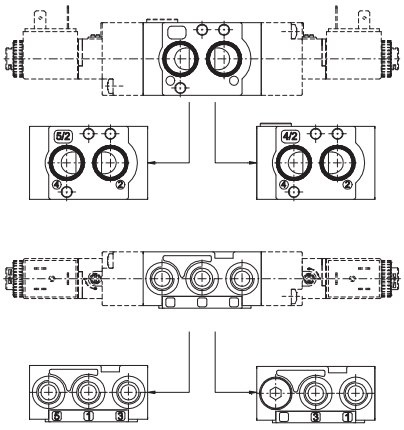
Universal kit

Ordering code

T514.92.00.Ⓕ.Ⓥ

Ⓕ	FUNCTION
	16 = Pneumatic - Differential
	18 = Pneumatic - Pneumatic
	19 = Pneumatic - Spring
	35 = Solenoid - Solenoid
	36 = Solenoid - Differential
	39 = Solenoid - Spring
Ⓥ	VOLTAGE
	B04 = 12 VDC
	B05 = 24 VDC
	B09 = 24 VDC (2W)
	B56 = 24V (50-60 Hz)
	B57 = 110V (50-60 Hz)
	B58 = 220V (50-60 Hz)





Weight gr. 170
Minimum pilot pressure 2,5 bar
Maximum fixing torque for fittings 9 N/m

To change a 5/2 valve into a 4/2:
Simply replace the bottom plate with the one included in the universal kit (cod. T514.92....) and by plugging port 5

Operational characteristic	Fluid	Max working pressure (bar)	Temperature °C	Flow rate at 6 bar with Δp=1 (Nl/min)	Orifice size (mm)	Working ports size
	Filtered and lubricated air	10 bar	Min. -5°C Max. +50°C	1100 Nl/min	mm 8	G 1/4"

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