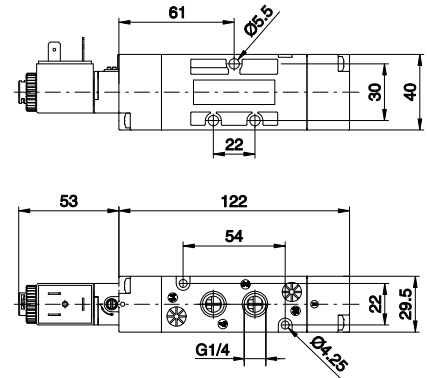
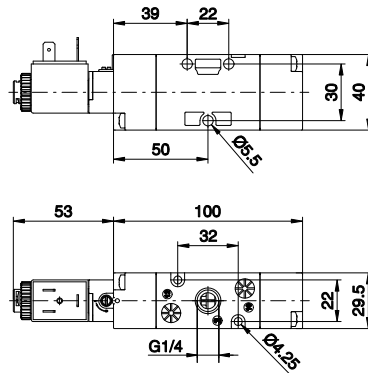


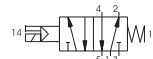
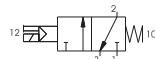
Solenoid - Spring (self-feeding)

3/2
5/2

Ordering code
T424. T.O.1. V
TYPE
T 32 = 3 ways 52 = 5 ways
VOLTAGE
B04 = 12 V DC B05 = 24 V DC
V B09 = 24 V DC (2 W) B56 = 24 V 50-60 Hz B57 = 110 V 50-60 Hz B58 = 220 V 50-60 Hz



Weight gr. 205
Minimum operating pressure 2,5 bar



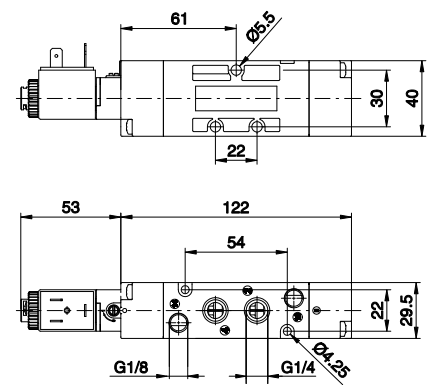
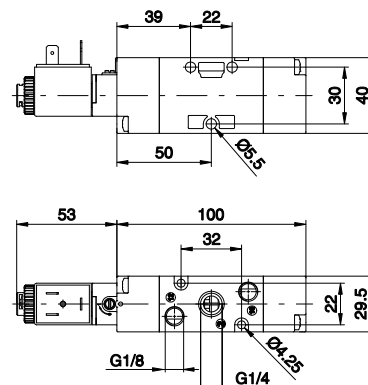
Weight gr. 235
Minimum operating pressure 2,5 bar

Operational characteristic	Fluid	Max working pressure (bar)	Temperature °C		Flow rate at 6 bar with Δp=1 (NI/min)	Ø Orifice size (mm)	Working ports size
	Filtered and lubricated air	10 bar	Min. -5°C	Max. +50°C	1050 NI/min	mm 8,5	G 1/4"

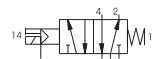
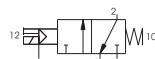
Solenoid - Spring (external feeding)

3/2
5/2

Ordering code
T424. T.O.1.E. V
TYPE
T 32 = 3 ways 52 = 5 ways
VOLTAGE
B04 = 12 V DC B05 = 24 V DC
V B09 = 24 V DC (2 W) B56 = 24 V 50-60 Hz B57 = 110 V 50-60 Hz B58 = 220 V 50-60 Hz



Weight gr. 205
Minimum operating pressure 2,5 bar



Weight gr. 235
Minimum operating pressure 2,5 bar

Operational characteristic	Fluid	Max working pressure (bar)	Temperature °C		Flow rate at 6 bar with Δp=1 (NI/min)	Ø Orifice size (mm)	Working ports size	Pilot ports size
	Filtered and lubricated air	10 bar	Min. -5°C	Max. +50°C	1050 NI/min	mm 8,5	G 1/4"	G 1/8"

Solenoid - Differential (self-feeding)

3/2
5/2

Ordering code

T424.T.0.12.V

TYPE

32 = 3 ways
52 = 5 ways

VOLTAGE

B04 = 12 V DC

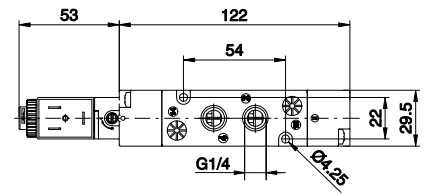
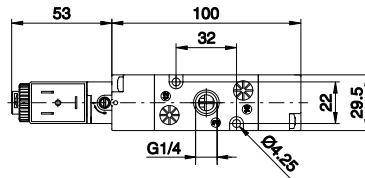
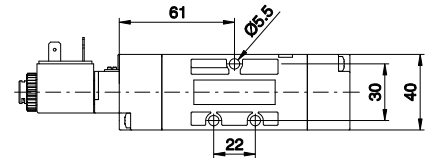
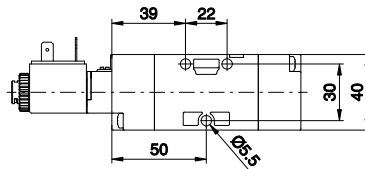
B05 = 24 V DC

V B09 = 24 V DC (2 W)

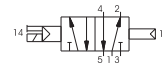
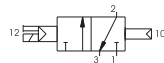
B56 = 24 V 50-60 Hz

B57 = 110 V 50-60 Hz

B58 = 220 V 50-60 Hz



Weight gr. 205
Minimum operating pressure 2 bar



Weight gr. 235
Minimum operating pressure 2 bar

Operational characteristic

Operational characteristic	Fluid	Max working pressure (bar)	Temperature °C		Flow rate at 6 bar with Δp=1 (NI/min)	Ø Orifice size (mm)	Working ports size
	Filtered and lubricated air	10 bar	Min. -5°C	Max. +50°C	1050 NI/min	mm 8,5	G 1/4"

Solenoid - Differential (external feeding)

3/2
5/2

Ordering code

T424.T.0.12.E.V

TYPE

32 = 3 ways
52 = 5 ways

VOLTAGE

B04 = 12 V DC

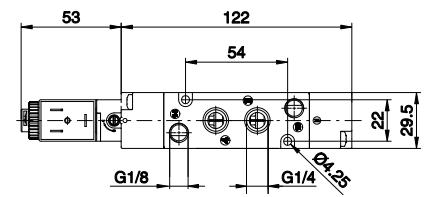
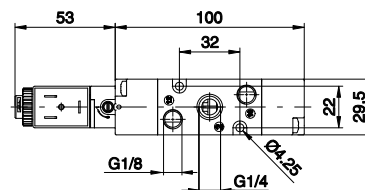
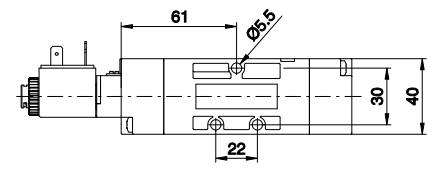
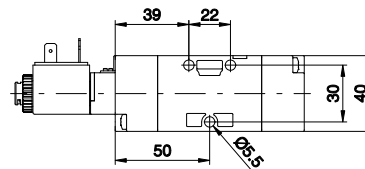
B05 = 24 V DC

V B09 = 24 V DC (2 W)

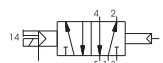
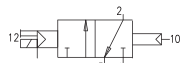
B56 = 24 V 50-60 Hz

B57 = 110 V 50-60 Hz

B58 = 220 V 50-60 Hz



Weight gr. 205
Minimum operating pressure 2 bar



Weight gr. 235
Minimum operating pressure 2 bar

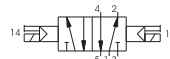
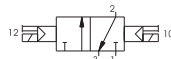
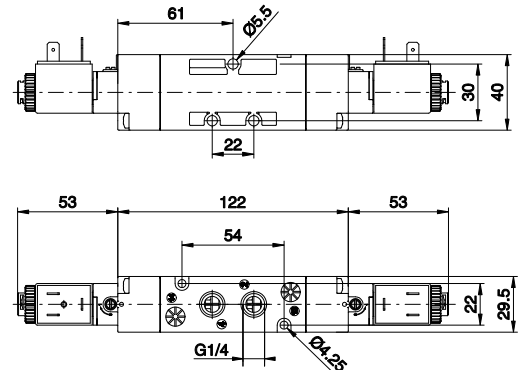
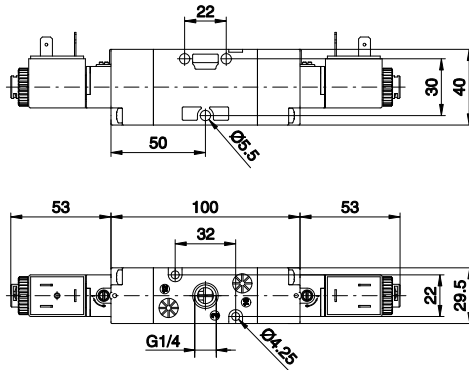
Operational characteristic

Operational characteristic	Fluid	Max working pressure (bar)	Temperature °C		Flow rate at 6 bar with Δp=1 (NI/min)	Ø Orifice size (mm)	Working ports size	Pilot ports size
	Filtered and lubricated air	10 bar	Min. -5°C	Max. +50°C	1050 NI/min	mm 8,5	G 1/4"	G 1/8"

Solenoid - Solenoid (self-feeding)

3/2
5/2

Ordering code	T424.Ⓡ.0.0.Ⓥ
TYPE	32 = 3 ways 52 = 5 ways
VOLTAGE	B04 = 12 V DC B05 = 24 V DC B09 = 24 V DC (2 W) B56 = 24 V 50-60 Hz B57 = 110 V 50-60 Hz B58 = 220 V 50-60 Hz



Weight gr. 240
Minimum operating pressure 2 bar

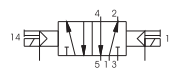
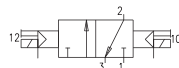
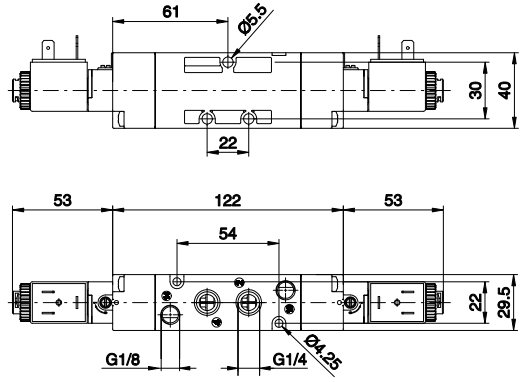
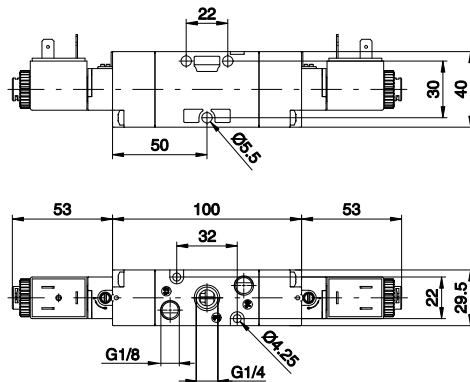
Weight gr. 270
Minimum operating pressure 2 bar

Operational characteristic	Fluid	Max working pressure (bar)	Temperature °C		Flow rate at 6 bar with Δp=1 (NI/min)	Ø Orifice size (mm)	Working ports size
	Filtered and lubricated air	10 bar	Min. -5°C	Max. +50°C	1050 NI/min	mm 8,5	G 1/4"

Solenoid - Solenoid (external feeding)

3/2
5/2

Ordering code	T424.Ⓡ.0.0.E.Ⓥ
TYPE	32 = 3 ways 52 = 5 ways
VOLTAGE	B04 = 12 V DC B05 = 24 V DC B09 = 24 V DC (2 W) B56 = 24 V 50-60 Hz B57 = 110 V 50-60 Hz B58 = 220 V 50-60 Hz



Weight gr. 240
Minimum operating pressure 2 bar

Weight gr. 270
Minimum operating pressure 2 bar

Operational characteristic	Fluid	Max working pressure (bar)	Temperature °C		Flow rate at 6 bar with Δp=1 (NI/min)	Ø Orifice size (mm)	Working ports size	Pilot ports size
	Filtered and lubricated air	10 bar	Min. -5°C	Max. +50°C	1050 NI/min	mm 8,5	G 1/4"	G 1/8"

Solenoid - Solenoid (self-feeding)

5/3

Ordering code

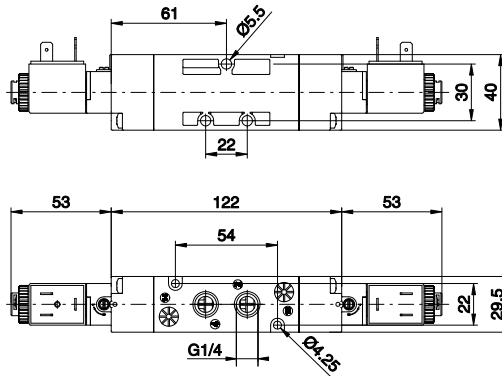
T424.53.F.0.0.V

FUNCTION

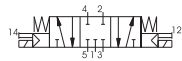
- F** 31 = Closed centres
- 32 = Open centres
- 33 = Pressured centres

VOLTAGE

- V** B04 = 12 V DC
- B05 = 24 V DC
- B09 = 24 V DC (2 W)
- B56 = 24 V 50-60 Hz
- B57 = 110 V 50-60 Hz
- B58 = 220 V 50-60 Hz



Weight gr. 295
Minimum operating pressure 3 bar



Operational characteristic

Operational characteristic	Fluid	Max working pressure (bar)	Temperature °C	Flow rate at 6 bar with Δp=1 (NI/min)	Ø Orifice size (mm)	Working ports size
		Filtered and lubricated air	10 bar	Min. -5°C Max. +50°C	900 NI/min	mm 8,5

Solenoid - Solenoid (external feeding)

5/3

Ordering code

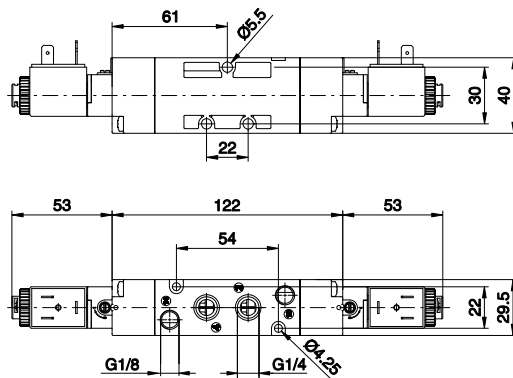
T424.53.F.0.0.E.V

FUNCTION

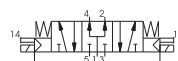
- F** 31 = Closed centres
- 32 = Open centres
- 33 = Pressured centres

VOLTAGE

- V** B04 = 12 V DC
- B05 = 24 V DC
- B09 = 24 V DC (2 W)
- B56 = 24 V 50-60 Hz
- B57 = 110 V 50-60 Hz
- B58 = 220 V 50-60 Hz



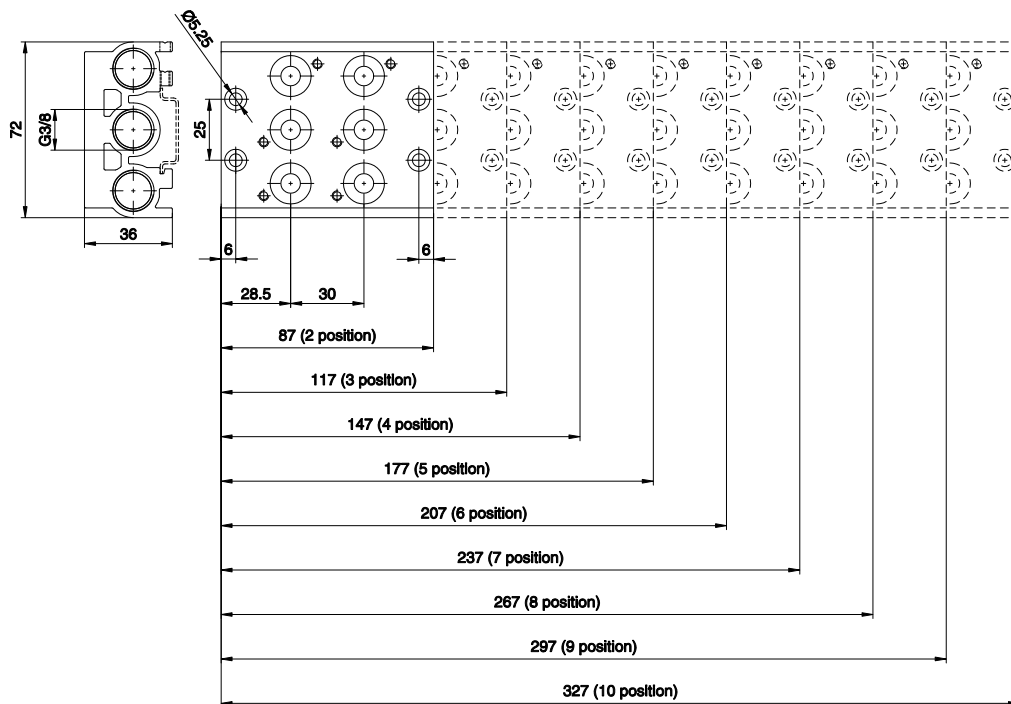
Weight gr. 295
Minimum operating pressure 3 bar



Operational characteristic

Operational characteristic	Fluid	Max working pressure (bar)	Temperature °C	Flow rate at 6 bar with Δp=1 (NI/min)	Ø Orifice size (mm)	Working ports size	Pilot ports size
		Filtered and lubricated air	10 bar	Min. -5°C Max. +50°C	900 NI/min	mm 8,5	G 1/4"

Manifold



Ordering code

T424.N

N. POSITIONS	
02	= 2 pos. (weight 350 gr.)
03	= 3 pos. (weight 420 gr.)
04	= 4 pos. (weight 560 gr.)
05	= 5 pos. (weight 670 gr.)
06	= 6 pos. (weight 770 gr.)
07	= 7 pos. (weight 880 gr.)
08	= 8 pos. (weight 980 gr.)
09	= 9 pos. (weight 1090 gr.)
10	= 10 pos. (weight 1200 gr.)



Modular collectors

Ordering code

T424.1

TYPE

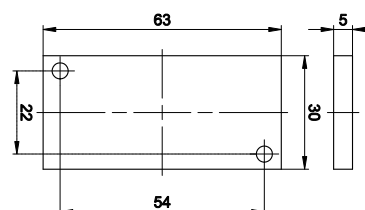
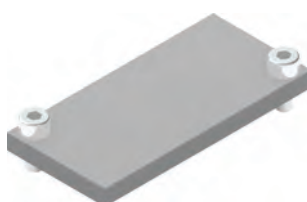
- 01 = Single complete base
- 01K = Complete modular bases (batches of 15 pieces)
- 30K = Hollow bush, complete with O-rings (Nr. 50 pieces)
- 31K = Blank bush, complete with O-rings (Nr. 50 pieces)
- 1 32K = Intermediate air intake with screw (Nr. 5 pieces)
- 33 = Screw to suite solenoid valves (Nr. 50 pieces)
- 34 = Screw for joining bases (Nr. 50 pieces)
- 35 = Washer for screw for joining bases (Nr. 50 pieces)
- 36 = O-ring seal (Nr. 50 pieces)
- 00 = Closing plate (Nr. 1 piece)



Closing plate

Ordering code

T424.00

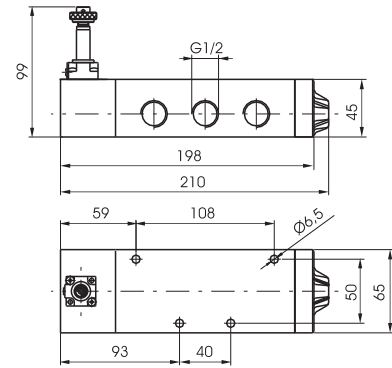
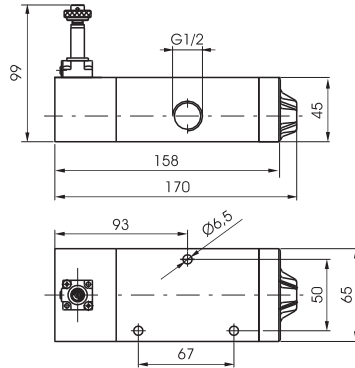


Weight gr. 25

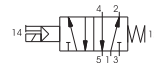
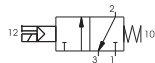
Solenoid - Spring

3/2
5/2

Ordering code
452.1.0.1.M2
TYPE
32 = 3 ways
52 = 5 ways



Weight gr. 1152
Minimum working pressure 2,5 bar



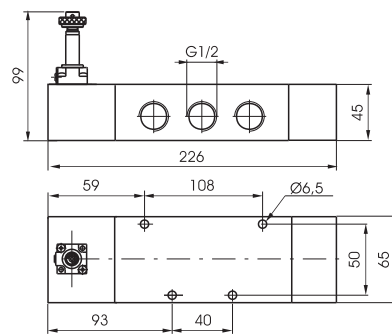
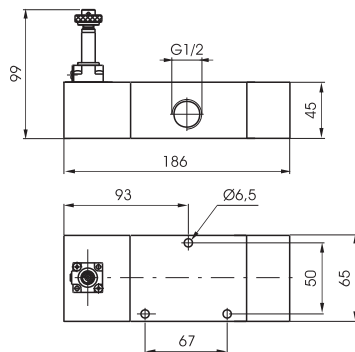
Weight gr. 1422
Minimum working pressure 2,5 bar

Operational characteristic	Fluid	Max working pressure (bar)	Temperature °C		Flow rate at 6 bar with Δp=1 (NI/min)	Orifice size (mm)	Working ports size
	Filtered and lubricated air	10 bar	Min. -5°C	Max. +50°C	3500 NI/min	mm 15	G 1/2"

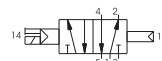
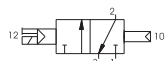
Solenoid - Differential

3/2
5/2

Ordering code
452.1.0.12.M2
TYPE
32 = 3 ways
52 = 5 ways



Weight gr. 1422
Minimum working pressure 2,5 bar



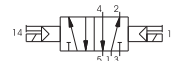
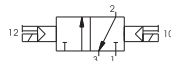
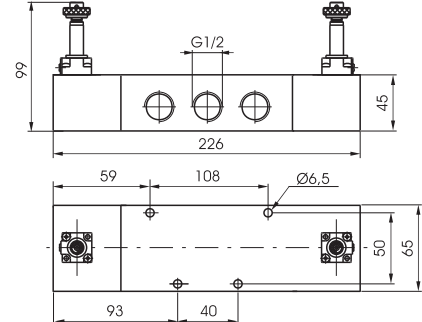
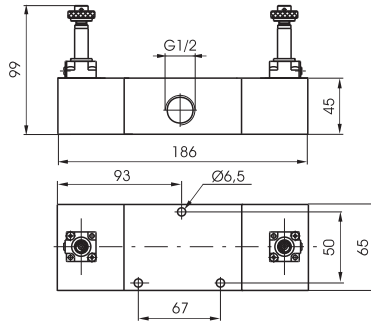
Weight gr. 1692
Minimum working pressure 2,5 bar

Operational characteristic	Fluid	Max working pressure (bar)	Temperature °C		Flow rate at 6 bar with Δp=1 (NI/min)	Orifice size (mm)	Working ports size
	Filtered and lubricated air	10 bar	Min. -5°C	Max. +50°C	3500 NI/min	mm 15	G 1/2"

3/2
5/2

Solenoid - Solenoid

Ordering code	
452.1.0.0.M2	
TYPE	
1 32 = 3 ways	
52 = 5 ways	



Weight gr. 1474
Minimum working pressure 2 bar

Weight gr. 1744
Minimum working pressure 2 bar

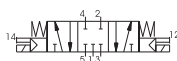
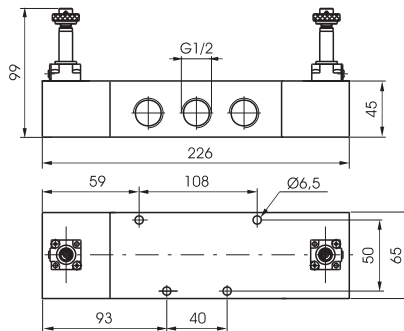
Operational characteristic	Fluid	Max working pressure (bar)	Temperature °C		Flow rate at 6 bar with Δp=1 (NI/min)	Orifice size (mm)	Working ports size
		Filtered and lubricated air	10 bar	Min. -5°C	Max. +50°C	3500 NI/min	mm 15

2

Solenoid - Solenoid

5/3

Ordering code	
452.53.0.0.M2	
FUNCTION	
F 31 = Closed centres	
32 = Open centres	
33 = Pressured centres	



Weight gr. 1744
Minimum working pressure 3 bar

Operational characteristic	Fluid	Max working pressure (bar)	Temperature °C		Flow rate at 6 bar with Δp=1 (NI/min)	Orifice size (mm)	Working ports size
		Filtered and lubricated air	10 bar	Min. -5°C	Max. +50°C	3500 NI/min	mm 15

Solenoid - Spring

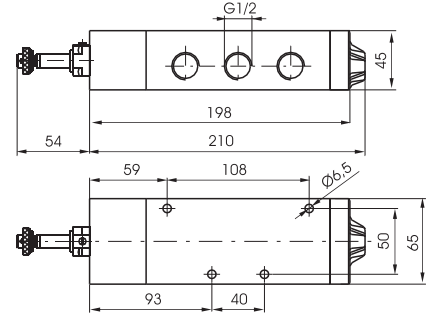
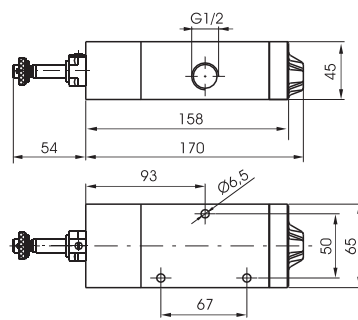
3/2
5/2

Ordering code

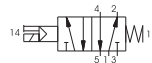
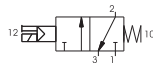
452/1.0.1.M2

TYPE

- 32 = 3 ways
- 52 = 5 ways



Weight gr. 1330
Minimum working pressure 2,5 bar



Weight gr. 1600
Minimum working pressure 2,5 bar

Operational characteristic

Operational characteristic	Fluid	Max working pressure (bar)	Temperature °C		Flow rate at 6 bar with Δp=1 (NI/min)	Orifice size (mm)	Working ports size
	Filtered and lubricated air	10 bar	Min. -5°C	Max. +50°C	3500 NI/min	mm 15	G 1/2"

Solenoid - Differential

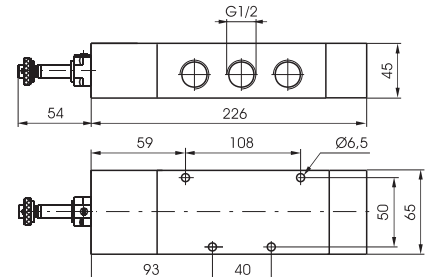
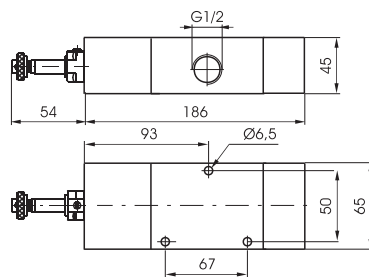
3/2
5/2

Ordering code

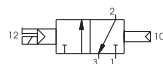
452/1.0.12.M2

TYPE

- 32 = 3 ways
- 52 = 5 ways



Weight gr. 1600
Minimum working pressure 2,5 bar



Weight gr. 1870
Minimum working pressure 2,5 bar

Operational characteristic

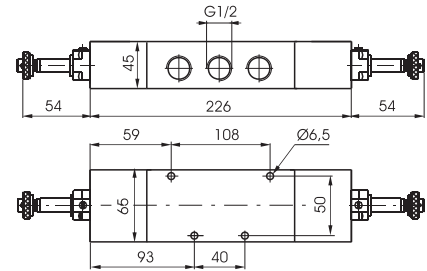
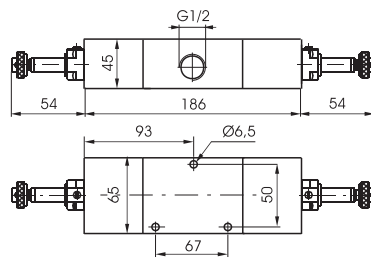
Operational characteristic	Fluid	Max working pressure (bar)	Temperature °C		Flow rate at 6 bar with Δp=1 (NI/min)	Orifice size (mm)	Working ports size
	Filtered and lubricated air	10 bar	Min. -5°C	Max. +50°C	3500 NI/min	mm 15	G 1/2"



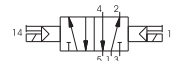
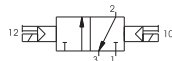
Solenoid - Solenoid

3/2
5/2

Ordering code
452/1.1.0.0.M2
TYPE
1 = 3 ways
5 = 5 ways



Weight gr. 1830
Minimum working pressure 2 bar



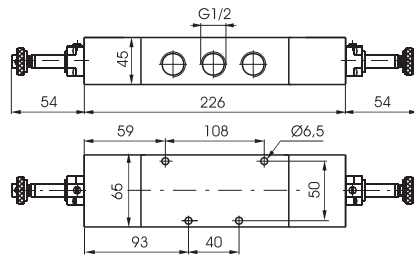
Weight gr. 2100
Minimum working pressure 2 bar

Operational characteristic	Fluid	Max working pressure (bar)	Temperature °C		Flow rate at 6 bar with Δp=1 (NI/min)	Orifice size (mm)	Working ports size
		Filtered and lubricated air	10 bar	Min. -5°C	Max. +50°C	3500 NI/min	mm 15

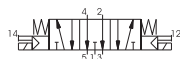
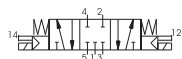
Solenoid - Solenoid

5/3

Ordering code
452/1.53.F.0.0.M2
FUNCTION
F = 31 = Closed centres
32 = Open centres
33 = Pressured centres



Weight gr. 2100
Minimum working pressure 3 bar




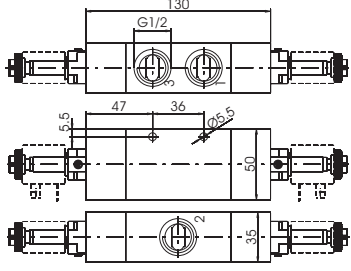

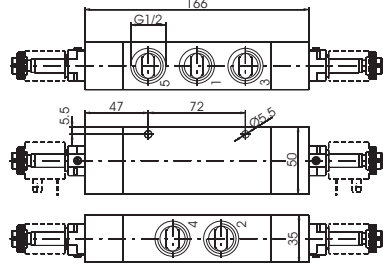
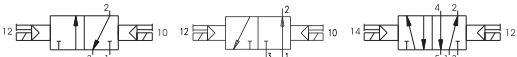
Operational characteristic	Fluid	Max working pressure (bar)	Temperature °C		Flow rate at 6 bar with Δp=1 (NI/min)	Orifice size (mm)	Working ports size
		Filtered and lubricated air	10 bar	Min. -5°C	Max. +50°C	3500 NI/min	mm 15

2


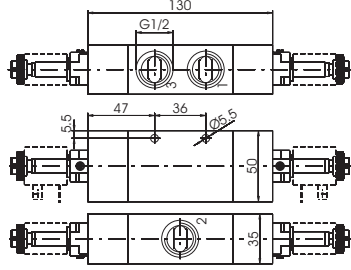

3/2	Solenoid - Spring	Ordering code	Solenoid - Spring	5/2															
		412/2T.0.1.V																	
		<table border="1" style="width:100%; border-collapse: collapse;"> <tr><td>TYPE</td></tr> <tr><td>T 32 = 3 ways</td></tr> <tr><td>52 = 5 ways</td></tr> <tr><td>VARIANT</td></tr> <tr><td>C.M2 = 3 ways Normally Closed</td></tr> <tr><td>A.M2 = 3 ways Normally Open</td></tr> <tr><td>M2 = 5 ways</td></tr> </table>			TYPE	T 32 = 3 ways	52 = 5 ways	VARIANT	C.M2 = 3 ways Normally Closed	A.M2 = 3 ways Normally Open	M2 = 5 ways								
TYPE																			
T 32 = 3 ways																			
52 = 5 ways																			
VARIANT																			
C.M2 = 3 ways Normally Closed																			
A.M2 = 3 ways Normally Open																			
M2 = 5 ways																			
Weight gr. 578 Minimum working pressure 2,5 bar			Weight gr. 700 Minimum working pressure 2,5 bar																
Operational characteristic		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>Fluid</td> <td>Max working pressure (bar)</td> <td>Temperature °C</td> <td>Flow rate at 6 bar with Δp=1 (NI/min)</td> <td>Orifice size (mm)</td> <td>Working ports size</td> <td>Pilot ports size</td> </tr> <tr> <td>Filtered and lubricated air or not</td> <td>10 bar</td> <td>Min. -5°C Max. +50°C</td> <td>3600 NI/min</td> <td>mm 15</td> <td>G 1/2"</td> <td>G 1/8"</td> </tr> </table>	Fluid	Max working pressure (bar)	Temperature °C	Flow rate at 6 bar with Δp=1 (NI/min)	Orifice size (mm)	Working ports size	Pilot ports size	Filtered and lubricated air or not	10 bar	Min. -5°C Max. +50°C	3600 NI/min	mm 15	G 1/2"	G 1/8"			
Fluid	Max working pressure (bar)	Temperature °C	Flow rate at 6 bar with Δp=1 (NI/min)	Orifice size (mm)	Working ports size	Pilot ports size													
Filtered and lubricated air or not	10 bar	Min. -5°C Max. +50°C	3600 NI/min	mm 15	G 1/2"	G 1/8"													

3/2	Solenoid - Differential external	Ordering code	Solenoid - Differential external	5/2															
		412/2T.0.12.V																	
		<table border="1" style="width:100%; border-collapse: collapse;"> <tr><td>TYPE</td></tr> <tr><td>T 32 = 3 ways</td></tr> <tr><td>52 = 5 ways</td></tr> <tr><td>VARIANT</td></tr> <tr><td>C.M2 = 3 ways Normally Closed</td></tr> <tr><td>A.M2 = 3 ways Normally Open</td></tr> <tr><td>M2 = 5 ways</td></tr> </table>			TYPE	T 32 = 3 ways	52 = 5 ways	VARIANT	C.M2 = 3 ways Normally Closed	A.M2 = 3 ways Normally Open	M2 = 5 ways								
TYPE																			
T 32 = 3 ways																			
52 = 5 ways																			
VARIANT																			
C.M2 = 3 ways Normally Closed																			
A.M2 = 3 ways Normally Open																			
M2 = 5 ways																			
Weight gr. 522 Minimum working pressure 2,5 bar			Weight gr. 644 Minimum working pressure 2,5 bar																
Operational characteristic		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>Fluid</td> <td>Max working pressure (bar)</td> <td>Temperature °C</td> <td>Flow rate at 6 bar with Δp=1 (NI/min)</td> <td>Orifice size (mm)</td> <td>Working ports size</td> <td>Pilot ports size</td> </tr> <tr> <td>Filtered and lubricated air or not</td> <td>10 bar</td> <td>Min. -5°C Max. +50°C</td> <td>3600 NI/min</td> <td>mm 15</td> <td>G 1/2"</td> <td>G 1/8"</td> </tr> </table>	Fluid	Max working pressure (bar)	Temperature °C	Flow rate at 6 bar with Δp=1 (NI/min)	Orifice size (mm)	Working ports size	Pilot ports size	Filtered and lubricated air or not	10 bar	Min. -5°C Max. +50°C	3600 NI/min	mm 15	G 1/2"	G 1/8"			
Fluid	Max working pressure (bar)	Temperature °C	Flow rate at 6 bar with Δp=1 (NI/min)	Orifice size (mm)	Working ports size	Pilot ports size													
Filtered and lubricated air or not	10 bar	Min. -5°C Max. +50°C	3600 NI/min	mm 15	G 1/2"	G 1/8"													

3/2	Pneumatic - Differential self aligned	Ordering code	Pneumatic - Differential self aligned	5/2															
		412/2T.0.12/1.V																	
		<table border="1" style="width:100%; border-collapse: collapse;"> <tr><td>TYPE</td></tr> <tr><td>T 32 = 3 ways</td></tr> <tr><td>52 = 5 ways</td></tr> <tr><td>VARIANT</td></tr> <tr><td>C.M2 = 3 ways Normally Closed</td></tr> <tr><td>A.M2 = 3 ways Normally Open</td></tr> <tr><td>M2 = 5 ways</td></tr> </table>			TYPE	T 32 = 3 ways	52 = 5 ways	VARIANT	C.M2 = 3 ways Normally Closed	A.M2 = 3 ways Normally Open	M2 = 5 ways								
TYPE																			
T 32 = 3 ways																			
52 = 5 ways																			
VARIANT																			
C.M2 = 3 ways Normally Closed																			
A.M2 = 3 ways Normally Open																			
M2 = 5 ways																			
Weight gr. 526 Minimum working pressure 2,5 bar			Weight gr. 648 Minimum working pressure 2,5 bar																
Operational characteristic		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>Fluid</td> <td>Max working pressure (bar)</td> <td>Temperature °C</td> <td>Flow rate at 6 bar with Δp=1 (NI/min)</td> <td>Orifice size (mm)</td> <td>Working ports size</td> <td>Pilot ports size</td> </tr> <tr> <td>Filtered and lubricated air or not</td> <td>10 bar</td> <td>Min. -5°C Max. +50°C</td> <td>3600 NI/min</td> <td>mm 15</td> <td>G 1/2"</td> <td>G 1/8"</td> </tr> </table>	Fluid	Max working pressure (bar)	Temperature °C	Flow rate at 6 bar with Δp=1 (NI/min)	Orifice size (mm)	Working ports size	Pilot ports size	Filtered and lubricated air or not	10 bar	Min. -5°C Max. +50°C	3600 NI/min	mm 15	G 1/2"	G 1/8"			
Fluid	Max working pressure (bar)	Temperature °C	Flow rate at 6 bar with Δp=1 (NI/min)	Orifice size (mm)	Working ports size	Pilot ports size													
Filtered and lubricated air or not	10 bar	Min. -5°C Max. +50°C	3600 NI/min	mm 15	G 1/2"	G 1/8"													

3/2 Solenoid - Solenoid		Ordering code		Solenoid - Solenoid				5/2									
  Weight gr. 612 Minimum working pressure 2 bar		412/2.0.0.M2 TYPE 32 = 3 ways 52 = 5 ways		  Weight gr. 732 Minimum working pressure 2 bar													
									Operational characteristic		Fluid	Max working pressure (bar)	Temperature °C	Flow rate at 6 bar with $\Delta p=1$ (NI/min)	Orifice size (mm)	Working ports size	Pilot ports size
									Filtered and lubricated air or not	10 bar	Min. -5°C Max. +50°C	3600 NI/min	mm 15	G 1/2"	G 1/8"		



Solenoid - Solenoid								5/3						
Ordering code 412/2.53.0.0.M2 FUNCTION 31 = Closed centres 32 = Open centres 33 = Pressured centres		  Weight gr. 794 Minimum working pressure 3 bar												
Operational characteristic								Fluid	Max working pressure (bar)	Temperature °C	Flow rate at 6 bar with $\Delta p=1$ (NI/min)	Orifice size (mm)	Working ports size	Pilot ports size
Filtered and lubricated air or not	10 bar							Min. -5°C Max. +50°C	3300 NI/min	mm 15	G 1/2"	G 1/8"		

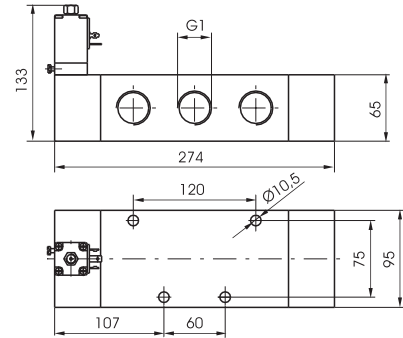
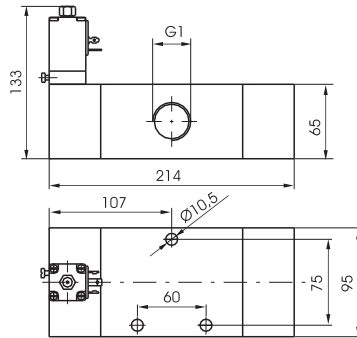
Solenoid - Spring

3/2

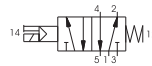
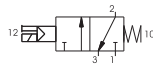
Ordering code

411.T.0.1.S

- T** TYPE
32 = 3 ways
52 = 5 ways
- S** SOLENOID CODE
S = See Solenoid valves "S" type, Series 300



Weight gr. 3400
Minimum working pressure 2,5 bar



Weight gr. 4300
Minimum working pressure 2,5 bar

Operational characteristic	Fluid	Max working pressure (bar)	Temperature °C		Flow rate at 6 bar with Δp=1 (NI/min)	Orifice size (mm)	Working ports size
		Filtered and lubricated air	10 bar	Min. -5°C	Max. +50°C	6500 NI/min	mm 20

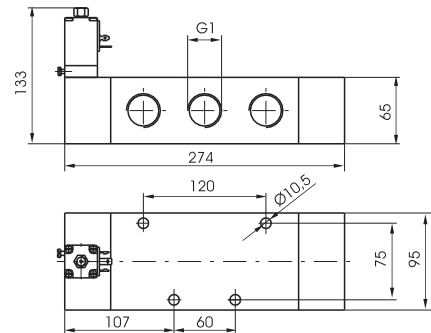
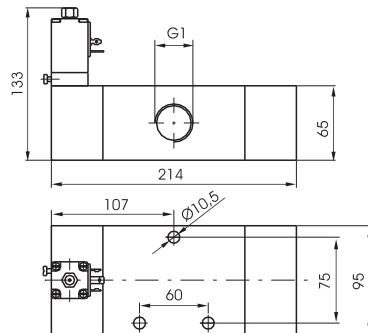
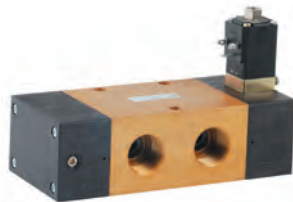
Solenoid - Differential

3/2

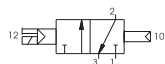
Ordering code

411.T.0.12.S

- T** TYPE
32 = 3 ways
52 = 5 ways
- S** SOLENOID CODE
S = See Solenoid valves "S" type, Series 300



Weight gr. 3400
Minimum working pressure 2,5 bar



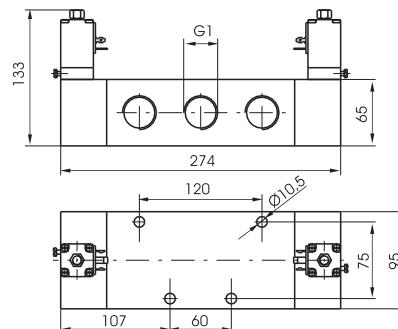
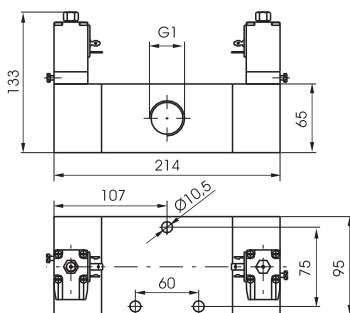
Weight gr. 4300
Minimum working pressure 2,5 bar

Operational characteristic	Fluid	Max working pressure (bar)	Temperature °C		Flow rate at 6 bar with Δp=1 (NI/min)	Orifice size (mm)	Working ports size
		Filtered and lubricated air	10 bar	Min. -5°C	Max. +50°C	6500 NI/min	mm 20

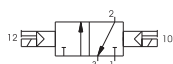
Solenoid - Solenoid

3/2

Ordering code	
411.1.0.0.S	
TYPE	
1	32 = 3 ways 52 = 5 ways
SOLENOID CODE	
S	S = See Solenoid valves "S" type, Series 300



Weight gr. 3700
Minimum working pressure 2 bar



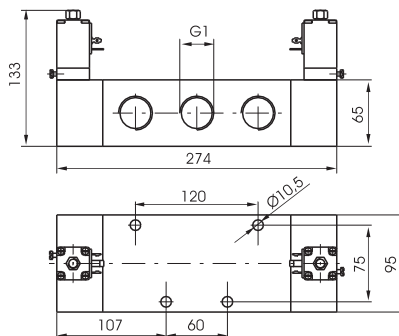
Weight gr. 4600
Minimum working pressure 2 bar

Operational characteristic	Fluid	Max working pressure (bar)	Temperature °C		Flow rate at 6 bar with Δp=1 (NI/min)	Orifice size (mm)	Working ports size
		Filtered and lubricated air	10 bar	Min. -5°C	Max. +50°C	6500 NI/min	mm 20

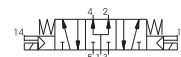
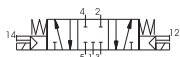
Solenoid - Solenoid

5/3

Ordering code	
411.53.F.0.0.S	
FUNCTION	
F	31 = Closed centres 32 = Open centres 33 = Pressured centres
SOLENOID CODE	
S	S = See Solenoid valves "S" type, Series 300



Weight gr. 4700
Minimum working pressure 3 bar



Operational characteristic	Fluid	Max working pressure (bar)	Temperature °C		Flow rate at 6 bar with Δp=1 (NI/min)	Orifice size (mm)	Working ports size
		Filtered and lubricated air	10 bar	Min. -5°C	Max. +50°C	6500 NI/min	mm 20