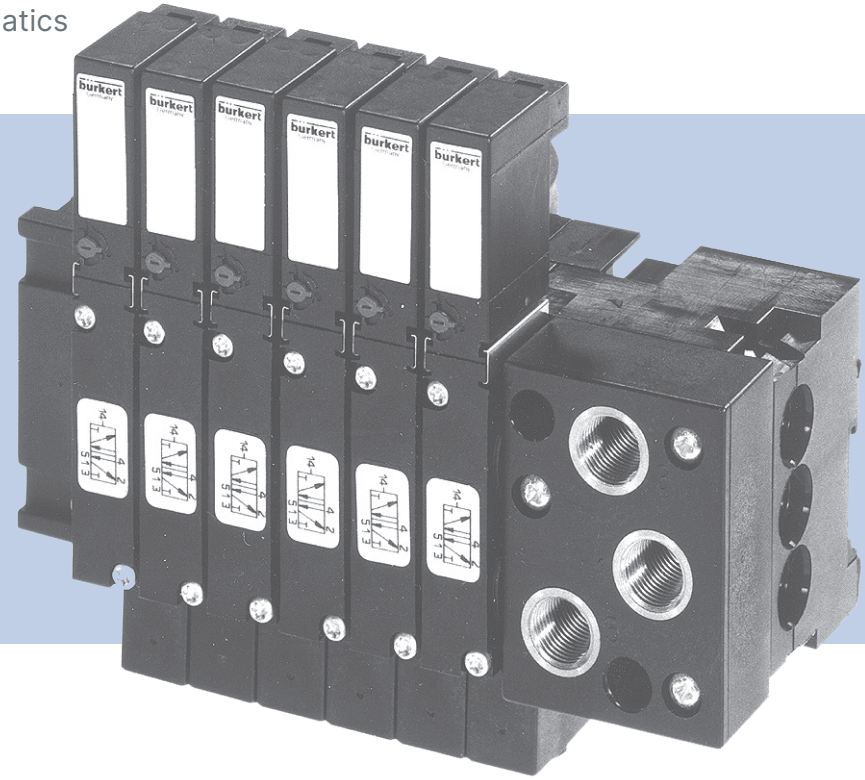
bürkert
FLUID CONTROL SYSTEMS

MAN 1000010043 ML Version: N Status: RL (released | freigegeben) printed: 15.12.2025

Type 8640

Modular valve island for pneumatics
with 11 mm width per station



Operating instructions

MAN 1000010043 ML Version: N Status: RL (released | freigegeben) printed: 15.12.2025

Operating Instructions 2510/15_ENgb_00803118/Original DE

MAN 1000010043 ML Version: N Status: RL (released | freigegeben) printed: 15.12.2025

MAN 1000010043 ML Version: N Status: RL (released | freigegeben) printed: 15.12.2025

1 OPERATING INSTRUCTIONS

The operating instructions apply to the entire life cycle of the device. Keep these instructions ready to hand at the operation site.

Important safety information!

- ▸ Read these instructions carefully.
- ▸ Above all, observe the safety instructions, intended use and usage conditions.
- ▸ All persons working on the device must read and understand these instructions.

1.1 Symbols

DANGER!

Warns of an immediate danger.

- ▸ Failure to observe will result in serious injuries or death.

WARNING!

Warns of a potential danger.

- ▸ Failure to observe these warnings may result in serious injuries or death.

CAUTION!

Warns of a potential hazard.

- ▸ Failure to observe may result in moderate or minor injuries.

NOTE!

Warns of material damage.

Important tips and recommendations.

▶ Indicates an instruction to be carried out to avoid a hazard.
→ Indicates a procedure which you must carry out.

1.2 Definition of terms

Term	Definition for these instructions
Device, valve island	Valve island Type 8640
Actuator	Pneumatic consumer controlled by the valve island
System	Machine whose pneumatic consumers are controlled by the valve island

MAN 1000010043 ML Version: N Status: RL (released | freigegeben) printed: 15.12.2025

2 INTENDED USE

Valve island Type 8640 has been designed to control pneumatic consumers in automation systems. The valve island must only be used for controlling suitable pneumatic consumers.

- The device must only be used for its intended purpose. Non-intended use of the device may be put people, nearby equipment and the environment at risk.
- The device must not be used outdoors unprotected.
- When using the device, observe the authorised data, and the operating and usage conditions specified in the contract documents and in the operating instructions. These are described in Chapter “6 Technical data”.
- Use the device only in conjunction with third-party devices and components recommended or approved by Bürkert.
- Correct transport, storage and installation as well as careful use and maintenance are essential for safe and faultless operation.
- Use the device only if it is in perfect condition.

MAN 1000010043 ML Version: N Status: RL (released | freigegeben) printed: 15.12.2025

3 BASIC SAFETY INSTRUCTIONS

These safety instructions do not take into account any unforeseen circumstances or events that occur during installation, operation or maintenance. The operator is responsible for observing the location-specific safety regulations, including staff safety.

⚠

Risk of injury from high pressure, escaping medium and uncontrolled movement of the actuators.

- Secure the actuators against adjustment before working on the device or system.
- Switch off the pressure before working on the device or system. Vent or drain the lines.

Risk of injury due to electric shock.

- Switch off the power supply before working on the device or system. Secure against reactivation.
- Observe all applicable accident prevention and safety regulations for electrical devices.

Risk of burns/fire during continuous operation due to hot device surface.

- Keep the device away from highly flammable substances and media.
- Wear protective gloves.

Risk of injury due to improper installation and maintenance.

- Only trained technicians are permitted to perform installation and maintenance work.
- The correct tools must be used to perform installation and maintenance work.

Risk of injury from unintentional activation and uncontrolled start-up of the device and system.

- Secure the device and system against unintentional activation.
- Ensure that the system is restarted in a controlled manner.

Risk of injury due to allergic reaction to lubricants.

- Avoid skin contact with lubricants.
- Wear protective gloves.

General hazardous situations.

To prevent injuries, the following must be observed:

- Do not feed any aggressive or combustible media into the media connections of the device.
- Do not place the housing under mechanical stress (e.g. by placing objects on it or standing on it).
- Do not loosen lines or valves on pressurised devices.
- Always switch off the power before working on the device.
- To avoid a pressure drop during switching, make the pressure supply volume is as large as possible.
- Make sure the system cannot be activated unintentionally.
- Installation and maintenance must be performed by authorised technicians and with the appropriate tools.

MAN 1000010043 ML Version: N Status: RL (released | freigegeben) printed: 15.12.2025

- Following interruption of the process, ensure that the process is resumed in a controlled manner. Observe the correct sequence:
  1. Connect electrical power supply.
  2. Pressurise with medium.
- Operate the device only if it is in perfect condition and in accordance with the operating instructions.
- Observe accepted engineering practice.

NOTE!

Electrostatically sensitive components and assemblies.

The device contains electronic components that are susceptible to the effects of electrostatic discharging (ESD). Contact with electrostatically charged persons or objects endangers these components. In the worst case scenario, can result in either immediate irreparable damage to the components, or to their failure after start-up.

- The requirements set out in EN 61340-5-1 must be adhered to, to minimise or avoid the possibility of damage caused by sudden electrostatic discharge.
- Do not touch electronic components when the supply voltage is connected.

MAN 1000010043 ML Version: N Status: RL (released | freigegeben) printed: 15.12.2025

4 GENERAL INFORMATION

4.1 Contact address

Germany

Bürkert Fluid Control Systems
Sales Centre
Christian-Bürkert-Str. 13-17
D-74653 Ingelfingen
Tel. +49 (0) 7940 - 10-91 111
Fax +49 (0) 7940 - 10-91 448
Email: info@burkert.com

International

The contact addresses can be found at: country.burkert.com

4.2 Operating instructions and data sheets

Operating instructions and data sheets for Bürkert products can be found online at country.burkert.com.

MAN 1000010043 ML Version: N Status: RL (released | freigegeben) printed: 15.12.2025

5 PRODUCT DESCRIPTION

5.1 Application environment

The Type 8640 valve island system is designed for use in industrial environments. Thanks to their modular structure, the valves can be easily and efficiently combined.

DANGER!

Risk of injury due to electric shock.

- Switch off the power supply before working on the device or system. Secure against reactivation.
- Observe all applicable accident prevention and safety regulations for electrical devices.

5.2 General description

The Type 8640 valve island system solves a wide range of complex control tasks thanks to its consistent modular structure for pneumatic and electrical interfaces. The arrangement of pneumatic modules with varying numbers of valves makes it possible to achieve up to 24 valve functions on one valve island.

Electrical connection can be made using a common (parallel) connection, a multi-pin interface, or individual wiring. The valves are suitable for a variety of different applications. Housing and connection modules are manufactured from high-quality plastic (polyamide) and are easy to connect and release thanks to the built-in interlocking technology.

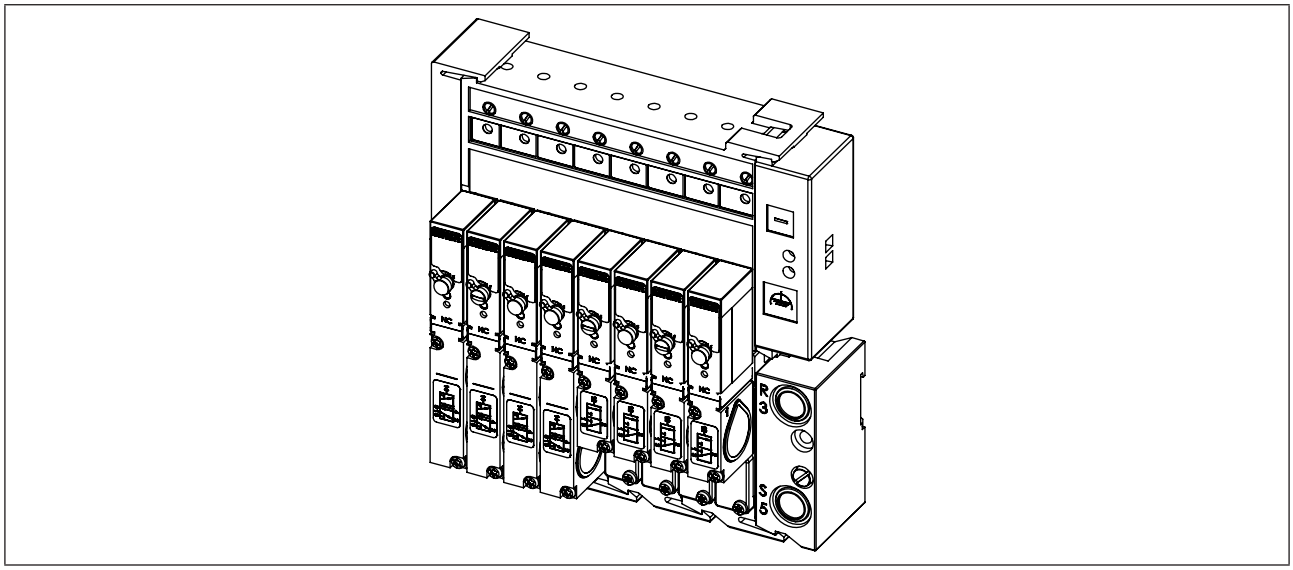


Fig. 1: Example of a valve island for pneumatics, Type 8640

MAN 1000010043 ML Version: N Status: RL (released | freigegeben) printed: 15.12.2025

5.3 System structure

The valve island is configured according to the customer's specific requirements. A wide range of electrical and fluidic components is available to ensure optimum adaptation to the tasks.

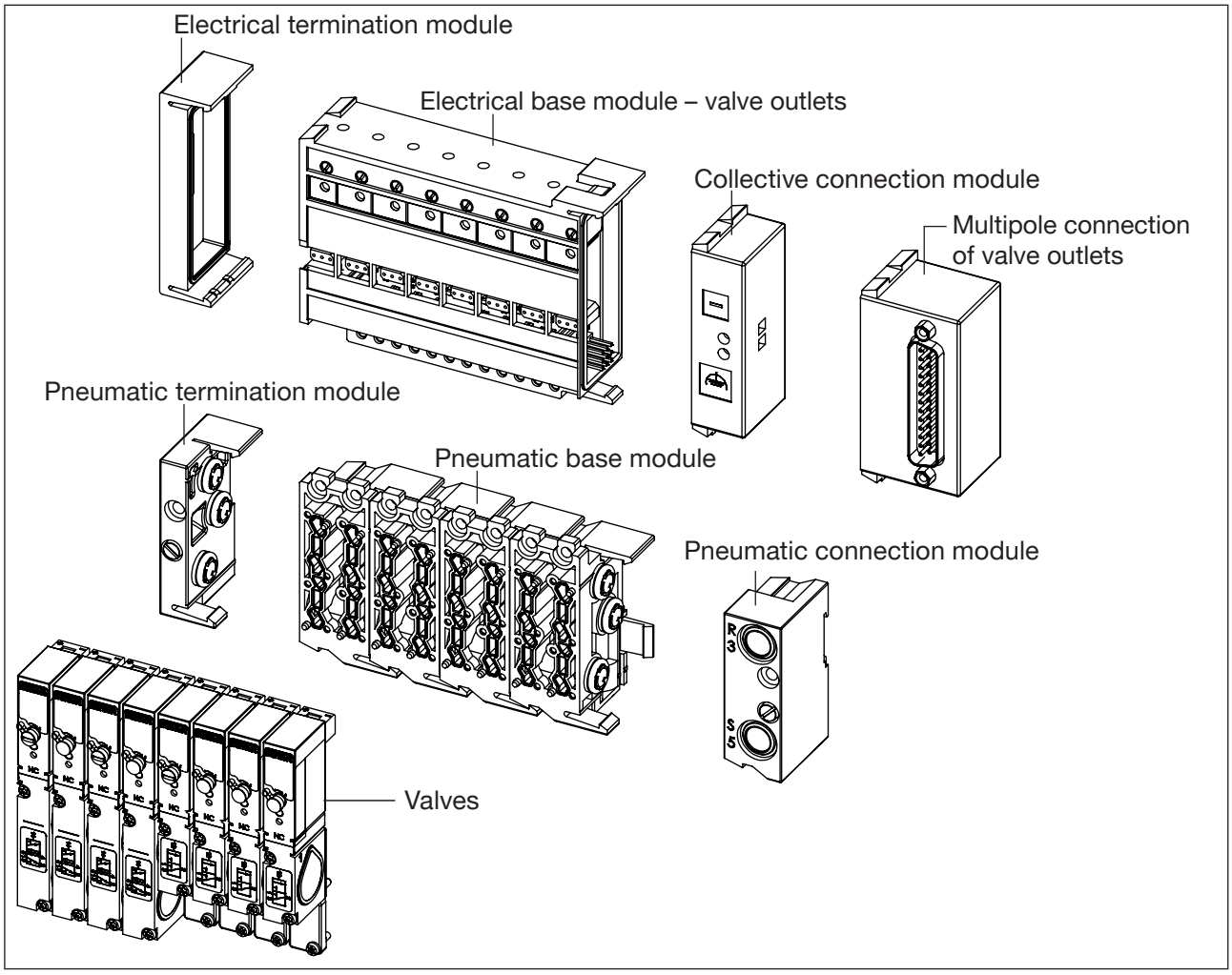


Fig. 2: Example of a configuration of valve island Type 8640, width per station 11 mm

MAN 1000010043 ML Version: N Status: RL (released | freigegeben) printed: 15.12.2025

5.4 Description of the type labels

5.4.1 Valve type label

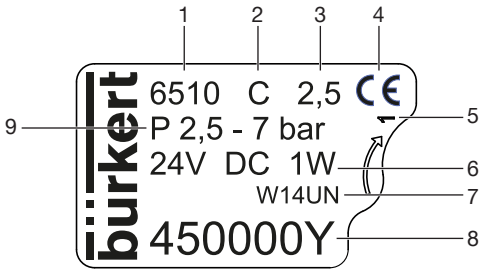


Fig. 3: Description of type label using the example of a Type 6510 solenoid valve

Item	Designation	Item	Designation
1	Type	2	Circuit function
3	Orifice	4	CE marking
5	Switch position manual override	6	Operating voltage
7	Manufacture code	8	Article number
9	Operating pressure		

5.4.2 Valve island type label

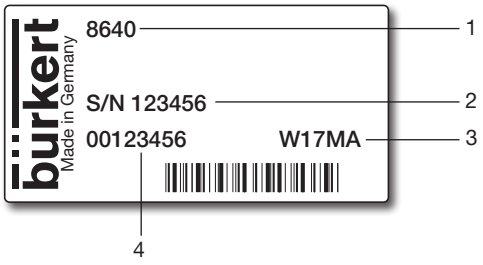


Fig. 4: Description of a valve island type label (example)

Item	Designation	Item	Designation
1	Type	2	Serial number
3	Manufacture code	4	Article number

MAN 1000010043 ML Version: N Status: RL (released | freigegeben) printed: 15.12.2025

6 TECHNICAL DATA

6.1 Standards and directives

The device complies with the valid EU harmonisation legislation.

The harmonised standards applied in the conformity assessment procedure are listed in the current version of the EU Declaration of Conformity.

6.2 Operating conditions

NOTE!

- **The pressure difference between ports 1 and 3/5 must be at least 2.5 bar.**
- **At temperatures below 0 °C, operation is only permitted with dried air.**

The pilot pressure for pneumatic actuation depends on the pressure of the operating medium, which must not exceed 7 bar.

Ambient temperature	max. +55 °C
Medium temperature	max. +50 °C
Medium	• Filtered compressed air, Particle size max. 5 µm, preferably unlubricated (operation with lubricated air is possible) • neutral gases

6.3 Materials

Seal materials depend on the body materials:

Seal material	NBR, FKM

6.4 General technical data

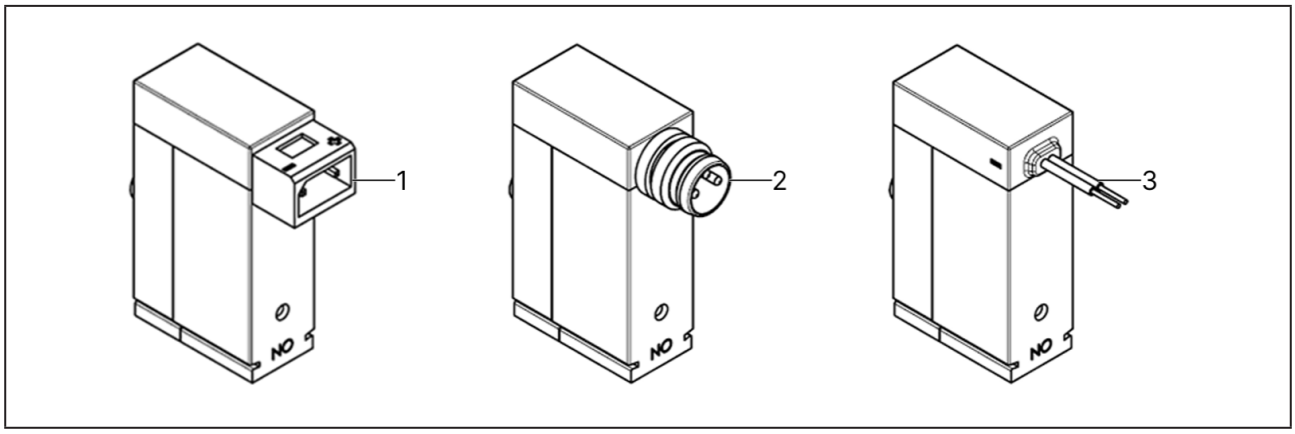
Volume flow rate [l/min]	130
Pressure range [bar]	2.5 to 7 (Ex-i variant) 2.5 to 10
Power [W]	0.8
Valve slots	max. 24
Electrical modules	6-fold, 8-fold, 12-fold
Pneumatic modules	2-fold, 3-fold
Degree of protection	IP 20

MAN 1000010043 ML Version: N Status: RL (released | freigegeben) printed: 15.12.2025

7 ELECTRICAL CONNECTION

7.1 Single wiring

7.1.1 Connection variants



Item	Designation	Item	Designation
1	Rectangular plug	2	Circular plug M8
3	Strands		

7.1.2 Pin assignment

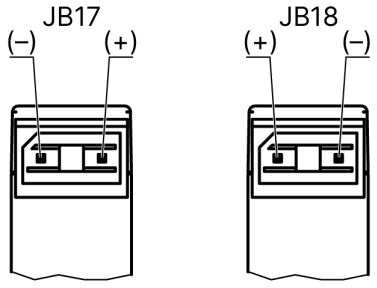
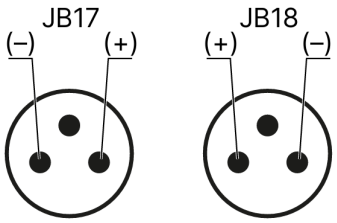
Voltage tolerance ±10%.

Heating the coil at 100% duty cycle and maximum ambient temperature:

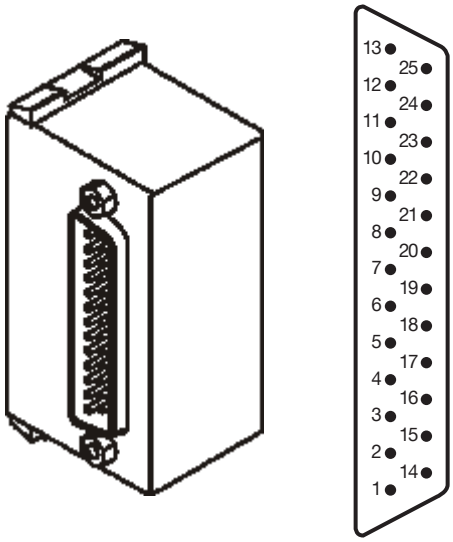
- in single assembly to approx. +105 °C
- in block construction to approx. +120 °C
-

NOTE!

- ▸ Observe specifications on the type label regarding voltage and current type.
- ▸ For alternating current, connect a rectifier upstream.

Rectangular connector (JF80)	Circular plug (JF79)
	

7.2 Multipole connection of valve outlets



Pin 1	*Valve 1*
Pin 2	*Valve 2*
Pin 3	*Valve 3*
Pin 4	*Valve 4*
Pin 5	*Valve 5*
Pin 6	*Valve 6*
Pin 7	*Valve 7*
Pin 8	*Valve 8*
Pin 9	*Valve 9*
Pin 10	*Valve 10*
Pin 11	*Valve 11*
Pin 12	*Valve 12*
Pin 13	*Valve 13*
Pin 14	*Valve 14*
Pin 15	*Valve 15*
Pin 16	*Valve 16 pin*
17	*Valve 17*
Pin 18	*Valve 18*
Pin 19	*Valve 19*
Pin 20	*Valve 20*
Pin 21	*Valve 21*
Pin 22	*Valve 22*
Pin 23	*Valve 23*
Pin 24	*Valve 24**
Pin 25	*Ground*

Fig. 5: Multipole module for valve outlets D-SUB IP54 and pin assignment for the D-SUB plug

** Multipole for manual automatic mode only 23 bits, as pin 24 is used for permanent 24 V.*

Colour code for D-SUB cable

The wires are soldered 1:1 to the D_SUB connector, i.e. wire 1 ws to pin 1 D-SUB, etc.

PIN/wire	Wire colour	Code
1	white	ws
2	brown	br
3	green	gn
4	yellow	ge
5	grey	gr
6	pink	rs
7	blue	bl
8	Red	rt
9	black	sw
10	purple	vi
11	grey-pink	grrs
12	red-blue	rtbl
13	white-green	wsgn

PIN/wire	Wire colour	Code
14	brown/green stripe	brgn
15	white-yellow	wsge
16	yellow-brown	gebr
17	white-grey	wsgr
18	grey-brown	grbr
19	white-pink	wsrs
20	pink-brown	rsbr
21	white-blue	wsbl
22	brown-blue	brbl
23	white-red	wsrt
24	brown-red	brrt
25	white-black	wssw

MAN 1000010043 ML Version: N Status: RL (released | freigegeben) printed: 15.12.2025

7.3 Valve output

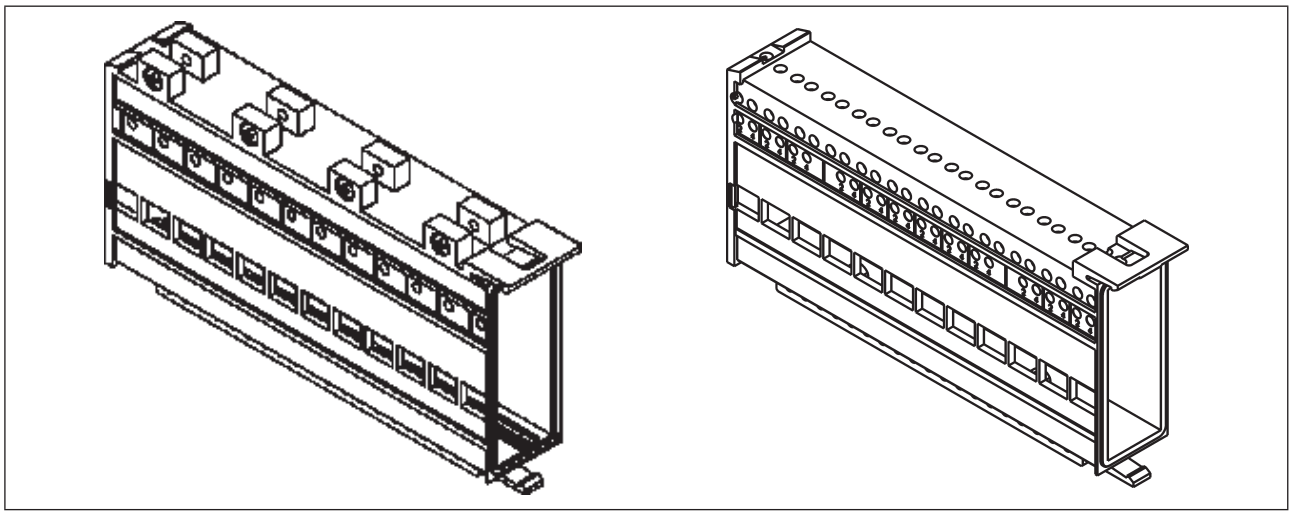


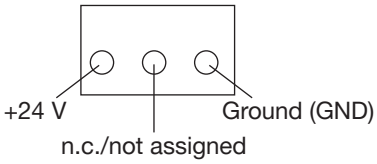
Fig. 6: Electrical base module for valve outlets

NOTE!

The electrical base modules contain the ports for the valve control.

7.3.1 Pin assignment

For Type 6510 and 6511 valves:

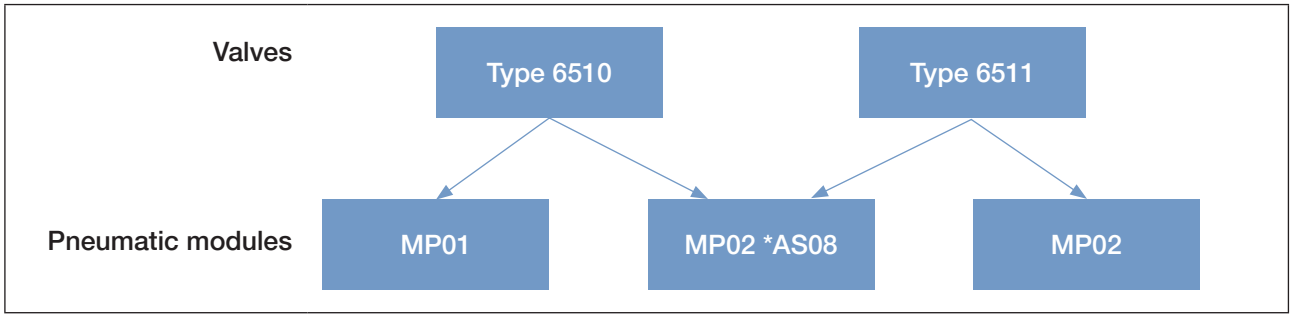


NOTE!

The outputs are positive switching: 24 V is switched, GND is applied.

MAN 1000010043 ML Version: N Status: RL (released | freigegeben) printed: 15.12.2025

8 PNEUMATIC MODULES



8.1 MP01 pneumatic modules are compatible with Type 6510 valves

8.1.1 MP01 pneumatic connection modules

The valve block is pneumatically supplied and vented via the connection modules. In addition, the valve block is attached to the standard rail via the connection modules.

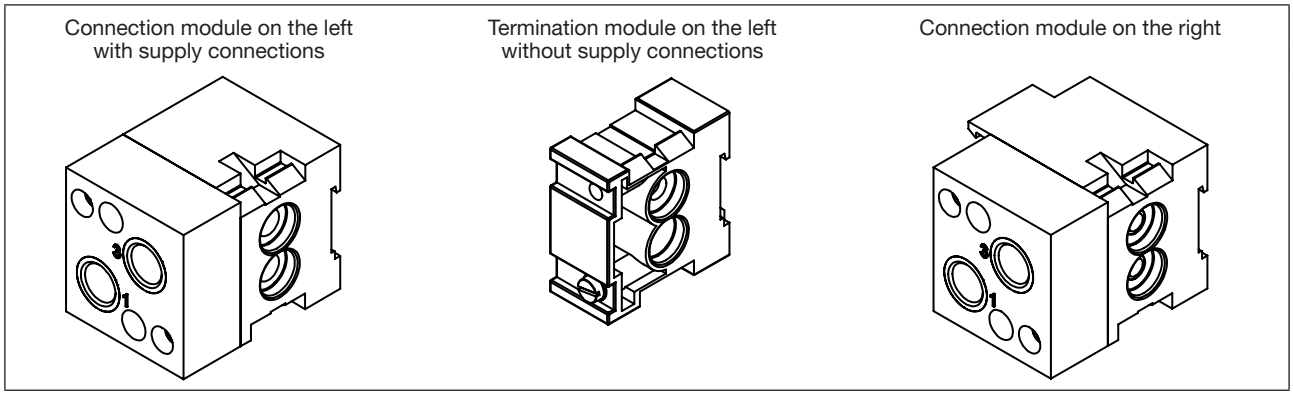


Fig. 7: MP01 connection module

Further possible uses for the connection module on the right:

- As a sub-module for constructing valve blocks with multiple pressure levels
- To make additional feed possible for larger valve blocks

8.1.2 MP01 pneumatic base modules

The pneumatic base module is part of the valve unit. It carries the valves, is used for pneumatic supply and venting of the valves, and provides the pneumatic working outputs.

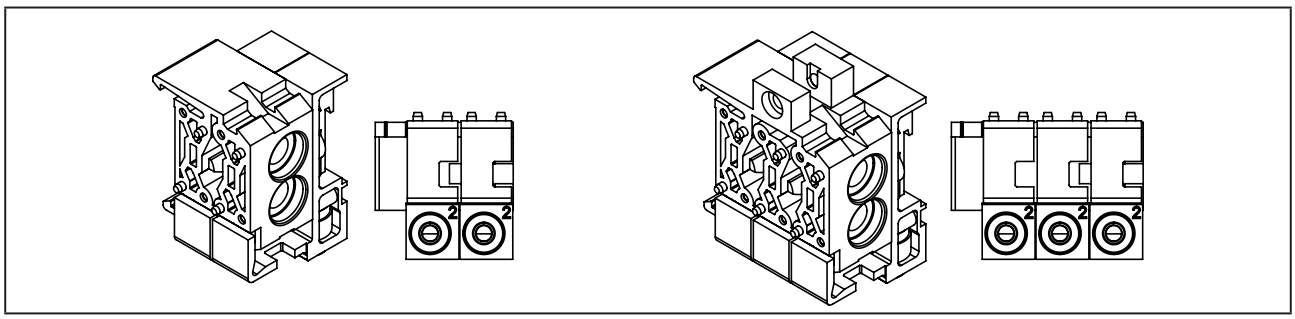


Fig. 8: MP01: 2-position and 3-position basic D4 modules for Type 6510 valves

MAN 1000010043 ML Version: N Status: RL (released | freigegeben) printed: 15.12.2025

8.2 MP02 pneumatic connection modules compatible with Type 6511 valves

8.2.1 MP02 pneumatic connection modules

The valve block is pneumatically supplied and vented via the connection modules. In addition, the valve block is attached to the standard rail via the connection modules.

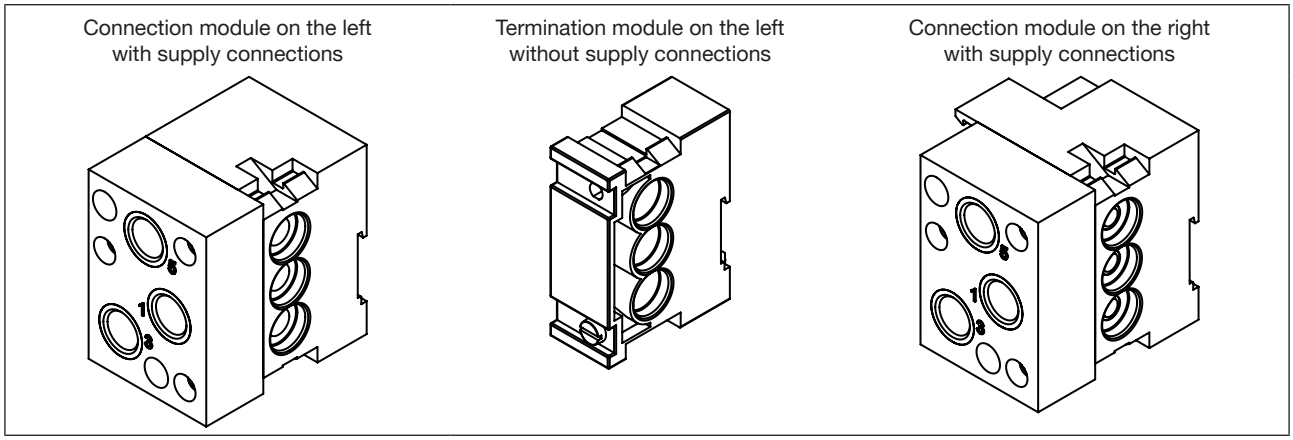


Fig. 9: MP02 connection module

Further possible uses for the connection module on the right:

- As a sub-module for constructing valve blocks with multiple pressure levels
- To make additional feed possible for larger valve blocks

8.2.2 MP02 pneumatic base modules

The pneumatic base module is part of the valve unit. It carries the valves, is used for pneumatic supply and venting of the valves, and provides the pneumatic working outputs.

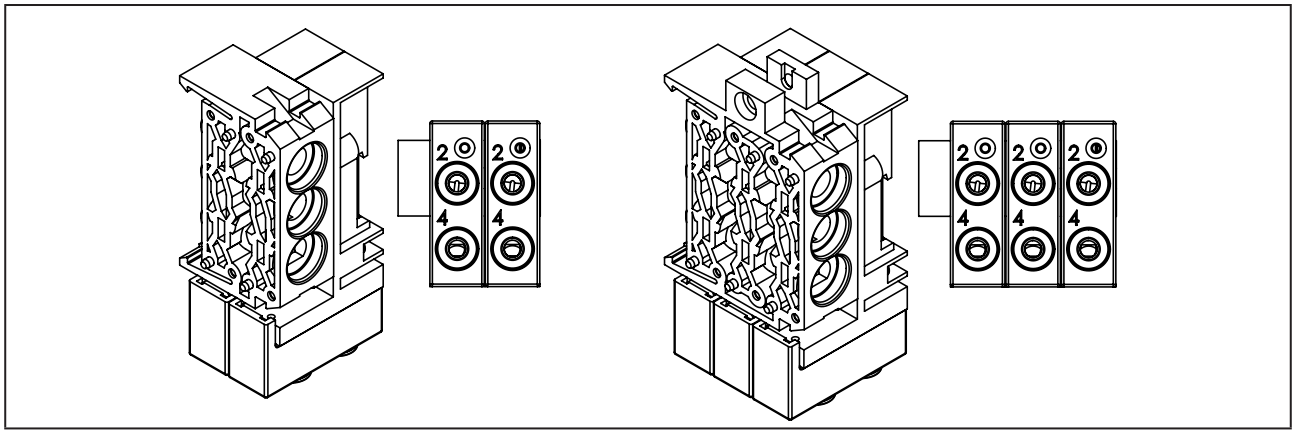


Fig. 10: MP02: 2-position and 3-position basic D4 modules for Type 6511 valves

MAN 1000010043 ML Version: N Status: RL (released | freigegeben) printed: 15.12.2025

8.3 MP02 pneumatic connection modules, *AS08 variant, compatible with Type 6510 and 6511 valves

These modules allow Type 6510 and 6511 valves to be combined on one valve island.

8.3.1 MP02 pneumatic connection modules, *AS08 variant

The valve block is pneumatically supplied and vented via the connection modules. In addition, the valve block is attached to the standard rail via the connection modules.

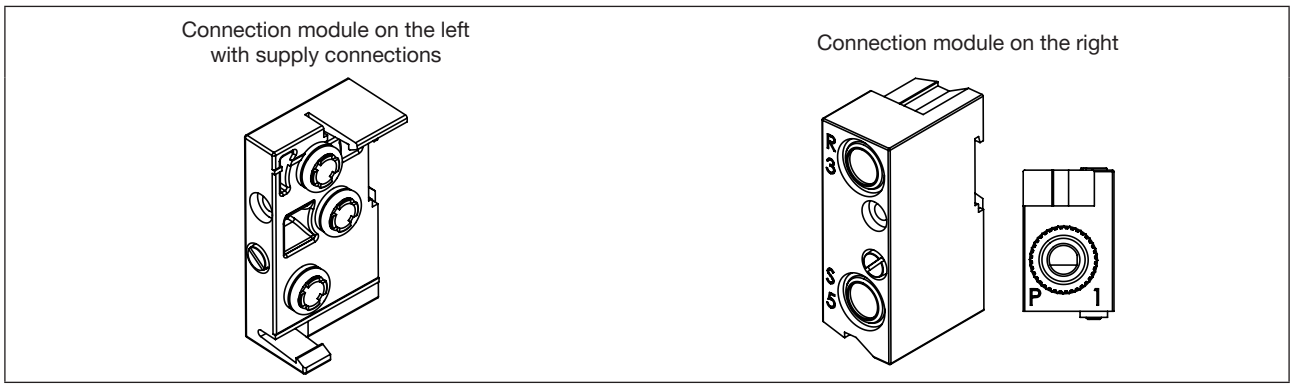


*Fig. 11: MP02 connection modules, *AS08 variant*

8.3.2 Pneumatic base module MP02, *AS08 variant

The pneumatic base module is part of the valve unit. It carries the valves, is used for pneumatic supply and venting of the valves, and provides the pneumatic working outputs.

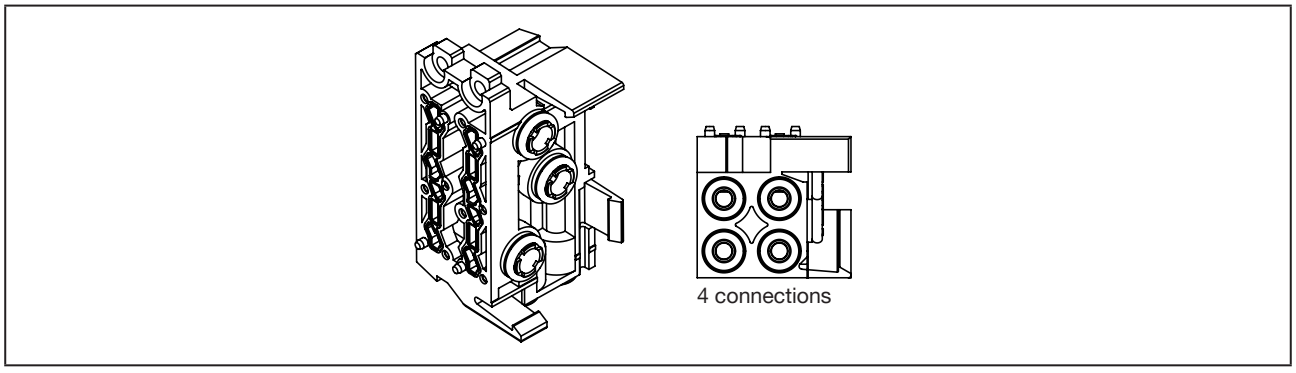


*Fig. 12: MP02 *AS08 variant: 2-position basic D4 module for Type 6510/6511 valves*

MAN 1000010043 ML Version: N Status: RL (released | freigegeben) printed: 15.12.2025

9 VALVES

9.1 Valve assembly

- 3/2-way pilot valve with different electrical connection variants
- Valve body with diaphragm, valve seat seals and welded cover plates
- The valves can be mounted on the modular, pneumatic type MP01 or MP02 base rails to form valve blocks
- Any installation position, preferably with solenoid actuator on top
- Manual override for manual activation of the valve

The valves operate maintenance-free, even when running dry.

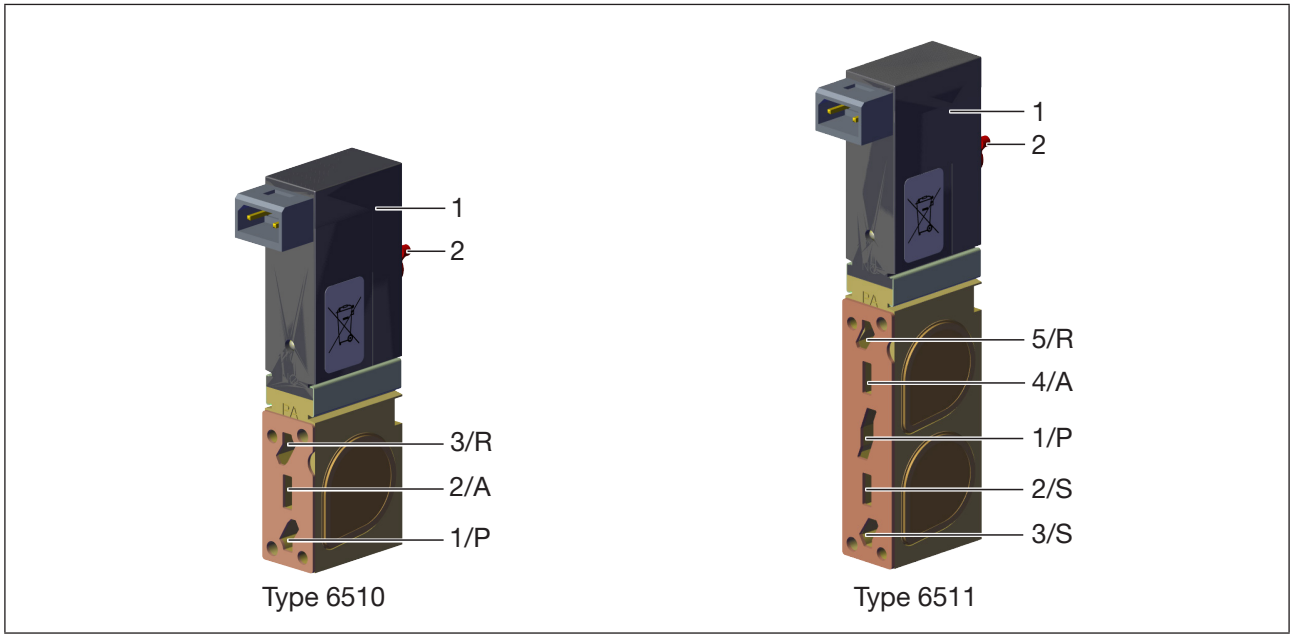


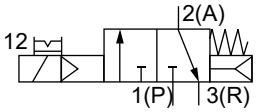
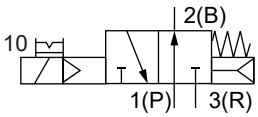
Fig. 13: Valve assembly 3/2 or 5/2-way valve

Item	Designation
1	Type 6144 pilot valve
2	Manual override (see Chapter “9.3 Manual override”)
3/R, 5/R	Exhaust port
2/A, 4/A	Working port
1/P	Pressure port
2/S, 3/S	Pilot pressure port

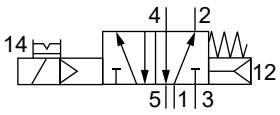
MAN 1000010043 ML Version: N Status: RL (released | freigegeben) printed: 15.12.2025

9.2 Circuit functions

Type 6510 valve

	**Circuit function C (CF C), NC** 3/2-way solenoid valve, pilot-operated, with manual override Normally closed
	**Circuit function D (CF D), NO** 3/2-way solenoid valve, pilot-operated, with manual override Normally open

Type 6511 valve

	**Circuit function H (CF H)** 5/2-way solenoid valve, pilot-operated, with manual override Pressurisation via working port (1), i.e. one of the two ports (2) or (4) is under pressure.

9.3 Manual override

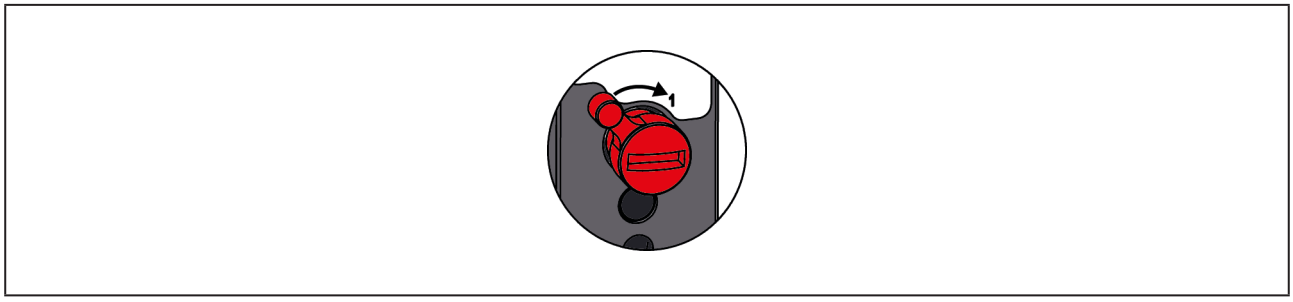


Fig. 14: Pilot valve manual override

→ To switch the valve manually, turn the manual override in the direction of the arrow to number 1. The valve remains fixed in the switched state until the manual override is turned back to its original position.

→ Only operate the manual override when the power is off.

9.3.1 How manual override works

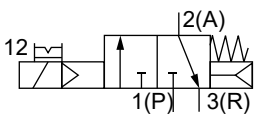
Manual override position	Switching function	Circuit function	Symbol
0	AUTO		
0	1/P → 3/R	C	
1	1/P → 2/A		

Fig. 15: How manual override works for CF C valves

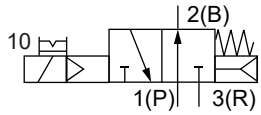
Manual override position	Switching function	Circuit function	Symbol
0	AUTO		
0	1/P → 2/A	D	
1	2/A → 3/R		

Fig. 16: How manual override works for CF D valves

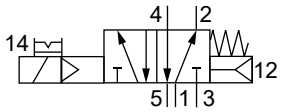
Manual override position	Switching function	Circuit function	Symbol
0	AUTO		
0	1/P → 2/S 4/A → 5/R	H	
1	1/P → 4/A 2/S → 3/S		

Fig. 17: How manual override works for CF H valves

MAN 1000010043 ML Version: N Status: RL (released | freigegeben) printed: 15.12.2025

10 INSTALLATION

WARNING!

Risk of injury due to improper installation.

- Only trained technicians may perform installation work.
- Perform installation work using suitable tools only.

Risk of injury from quickly accelerating device parts and unconnected compressed air hoses flapping around.

- Before applying pressure to the valve, check all hose connections and fittings for tight, secure fit.

Risk of injury due to unintentional activation of the system and uncontrolled restart.

- Secure the system against unintentional activation.
- Ensure a controlled restart after installation.

10.1 Installing multiple blocks

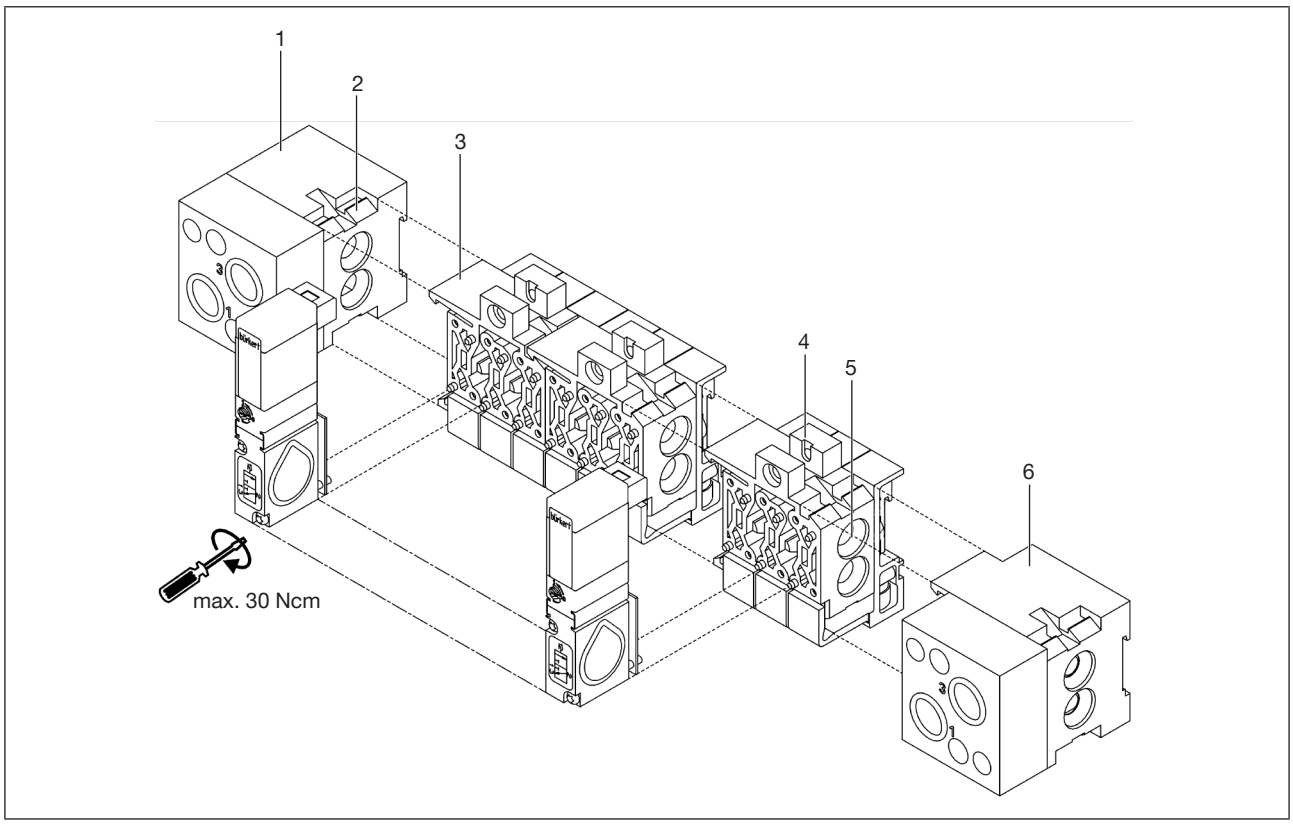


Fig. 18: Example of a multi-block with Type 6510 valves

Item	Designation	Item	Designation
1	Connection module on the left	2	Latch tab
3	Latch hook	4	Base modules 3-valve
5	Supply and exhaust air ducts	6	Connection module on the right (interme-diate feed)

→ Start installation with connection module on the left (see “Fig. 18”)

MAN 1000010043 ML Version: N Status: RL (released | freigegeben) printed: 15.12.2025

→ Check modules for complete installation. 1 O-ring per connection.

→ Lightly oil or grease all O-rings before engaging.

→ Engage the latch hooks of the module to be attached in the latch grooves of the preceding module. Make sure that the O-rings are properly seated.

→ Ensure the profile seals are correctly seated on the base module.

Crushed O-rings and profile seals lead to leaky blocks.

→ Fasten each valve to the base module with 2 remform screws.
Observe a maximum tightening torque of 30 Nm.

10.1.1 Standard rail installation

→ Hook the valve block with the upper groove into the standard rail.

→ Snap the lower clamping pieces into the standard rail.

→ Tighten the screws on the clamping pieces (tightening torque approx. 1.0 Nm).

Standard rail

- Standard rail 35 x 15 DIN 50022 (standard)
- Standard rail 75 x 25 DIN 50023

When using the standard rail 75 x 25 DIN 50023, reposition the pre-installed screws accordingly with clamping pieces and springs.

10.1.2 Wall installation

→ Fasten the valve block directly to the wall with M3 screws.

MAN 1000010043 ML Version: N Status: RL (released | freigegeben) printed: 15.12.2025

11 INSTALLATION

WARNING!

Risk of injury due to improper installation

- Only trained technicians may carry out installations.
- Only carry out installations with suitable tools.

Risk of injury due to unintentional activation of the system and uncontrolled restart.

- Secure the system against unintentional activation.
- Following installation, ensure a controlled restart.

11.1 Pneumatic installation

DANGER!

Risk of injury due to high pressure and escaping medium.

- Switch off the pressure before working on the device or system.
  Vent or drain the lines.

DANGER!

Risk of injury from quickly accelerating device parts and unconnected compressed air hoses flapping around.

- Before applying pressure to the valve, check all hose connections and fittings for tight, secure fit.

Installation position of the valves

- any, preferably solenoid actuator on top

Before connection

→ Check the hose lines for contamination and clean them.

→ If necessary, install dirt traps upstream of the valve inlet (≤ 500 µm).

Pneumatic connection

NOTE!

Note the assignment of the connections (see chapter “6 Technical data”)

→ Push the hose lines into the push-in connections of the solenoid valves until they come to a stop.

→ Use PTFE tape or elastomer seal for sealing.

→ Align hose lines.

→ Connect the supply and working lines to the valve block.

Requirements for hose lines

- Minimum hardness 40 Shore D (according to DIN 53505 or ISO 868).
- Outer diameter according to DIN 73378 (maximum permissible deviation ± 0.1 mm from nominal dimension).
- Burr-free, cut off at right angles and undamaged on the outer diameter surface.

MAN 1000010043 ML Version: N Status: RL (released | freigegeben) printed: 15.12.2025

11.2 Tightening torque for port connections

Observe the following tightening torques when screwing in the port connections. The specified tightening torque may vary depending on the sealing system.

Port connection size	Labelling/function	Recommended tightening torque [Nm]	Maximum tightening torque [Nm]
G1/8	P, R/S working port	3…6	10

MAN 1000010043 ML Version: N Status: RL (released | freigegeben) printed: 15.12.2025

12 START-UP

WARNING!

Risk of injury due to improper operation.

- Prior to start-up, it must be ensured that the operating personnel are familiar with and fully understand the contents of the operating instructions.
- Only trained technicians may start up the device or system.

→ Check connections, voltage and operating pressure.

→ Observe data on the type label.

→ Check the correct assignment of connections 1 and 3 or 5. Do not mix them up under any circumstances.

→ For electrical operation, unlock the manual override.

MAN 1000010043 ML Version: N Status: RL (released | freigegeben) printed: 15.12.2025

13 MAINTENANCE, TROUBLESHOOTING

WARNING!

Risk of injury due to improper maintenance work.

- Only trained technicians may perform maintenance work.
- Perform maintenance work using suitable tools only.

Risk of injury due to unintentional activation of the system and uncontrolled restart.

- Secure the system against unintentional activation.
- Ensure a controlled restart after maintenance is completed.

Fault	Possible cause	Remedy
Valves do not switch	No operating voltage or operating voltage too low	Check the electrical connection. Ensure operating voltage is as per type label.
	Manual override not in zero position	Bring manual override to zero position.
	Pressure supply insufficient or not available	Set up large-volume pressure supply (also for upstream devices such as pressure controllers, maintenance units, on/off valves, etc.) Minimum operating pressure ≥ 2.5 bar
Valves are switching with a delay or blow off at the exhaust ports	Pressure supply insufficient or not available	Set up large-volume pressure supply (also for upstream devices such as pressure controllers, maintenance units, on/off valves, etc.) Minimum operating pressure ≥ 2.5 bar
	Valves are not in the zero position (de-energised) during pressure build-up	Apply pressure to the valve block before the valves are switched.
	Insufficient ventilation of the exhaust air ducts due to silencers that are too small or dirty (back pressures)	Use suitably sized silencers or expansion vessels. Clean the dirty silencers.
	Impurities or foreign matter in the pilot or pneumatic valve	Apply pulsed pressure to the exhaust air ducts to blow out the impurities. Install a new pilot or pneumatic valve.
Leaky valve blocks	Missing or crushed O-rings between the modules	Identify leak or missing seals.
	Missing or incorrectly positioned flat seals between valve and base plate	Insert missing seals or replace damaged seals.

MAN 1000010043 ML Version: N Status: RL (released | freigegeben) printed: 15.12.2025

14 DISASSEMBLY

WARNING!

Risk of injury due to high pressure and escaping medium.

- Switch off the pressure before working on the device or system.
  Vent or drain the lines.

Risk of injury due to electric shock.

- Switch off the power supply before working on the device or system. Secure against reactivation.
- Observe all applicable accident prevention and safety regulations for electrical devices.

WARNING!

Risk of injury due to improper disassembly.

- Only trained technicians may carry out the disassembly.
- Perform disassembly work using suitable tools only.

Risk of injury from dangerous media.

- Before loosening lines or valves, flush out hazardous media, depressurise and drain the lines.

14.1 Valve block disassembly

→ Loosen the clamping screws (approx. 4 turns).

→ Remove the block upwards from the standard rail.

14.2 Disassembling multi-blocks

→ Use the screwdriver to disengage the upper latch hook from the disassembly groove on the front side.

→ Remove the sub-block/module from the side.

14.3 Disassembling hose lines

→ To release the lines, push in the thrust collar and pull out the hose line.

MAN 1000010043 ML Version: N Status: RL (released | freigegeben) printed: 15.12.2025

15 TRANSPORTATION, STORAGE, DISPOSAL

NOTE!

Damage in transit due to inadequately protected devices.

- Protect the device against moisture and dirt in shock-resistant packaging during transportation.
- Observe permitted storage temperature.
- Protect the electrical interfaces of the coil and the pneumatic connections from damage by placing protective caps on them.

Incorrect storage may damage the device.

- Store the device in a dry and dust-free location.
- Storage temperature –40…+80 °C.

Environmentally friendly disposal

- Follow national regulations regarding disposal and the environment.
- Separate electrical and electronic devices and dispose of them as special waste.

Further information at country.burkert.com.

MAN 1000010043 ML Version: N Status: RL (released | freigegeben) printed: 15.12.2025