solenoid valve unit
series 150

Sistema integrato multipolare
Integrated multipole system

La linea di valvole SIM 150 unisce flessibilità e semplicità di montaggio tipiche delle valvole su sottobase ai vantaggi del sistema di cablaggio elettrico e pneumatico delle batterie più avanzate. Un particolare doppio elettropilota posto su un solo lato della valvola, in grado di alimentare anche valvole bistabili, riduce sensibilmente l'ingombro totale della batteria.
Un sistema di assemblaggio semplice e intuitivo favorisce il veloce montaggio di qualsiasi tipo di configurazione assicurando elevata versatilità d'impiego.
L'ampia gamma di valvole e moduli disponibili permette la realizzazione di veri e propri sistemi integrati fino a 20 elettrovalvole bistabili per rispondere efficacemente alle numerose esigenze applicative.

Valve Line SIM 150 features a flexible and easy assembling, that is typical of valves on manifold, along with the advantages of the electric and pneumatic cabling system belonging to more cutting-edge solutions.
A special double solenoid pilot, which is positioned on one side only of the valve, is able to supply even bistable valves, thus remarkably reducing the valve island overall dimensions.
Easy and intuitive assembling system enables a quick mounting of any configuration type, guaranteeing prompt and reliable service.
The comprehensive range of valves and modules available allows realizing true integrated systems up to 20 bistable solenoid valves, so as to meet effectively several application requirements.

Dati tecnici generali - General technical data

FLUIDO - FLUID	aria filtrata con o senza lubrificazione (in caso di lubrificazione, essa deve avvenire in modo continuo) filtered air with or without lubrication (in case lubrication is needed, it must be constant)
TEMP. D'ESERCIZIO - WORKING TEMP.	-5÷50°C (23÷122°F)
N° MASSIMO DI VALVOLE - MAX VALVES Q.TY	20
N° MASSIMO DI PILOTI - MAX. PILOT Q.TY	40
TENSIONE - VOLTAGE	24 V DC ±10%
POTENZA - POWER	1,3 W
CONFIGURAZIONE ELETTRICA - ELECTRICAL CONFIGURATION	PNP
CONNESSIONE ELETTRICA ELECTRIC CONNECTION	connettore multipolare 25 pin (da 2 a 10 posti valvola) multipole connector 25 pin (up to 10 valve positions) connettore multipolare 44 pin (da 2 a 20 posti valvola) multipole connector 44 pin (from 2 to 20 valve positions)
GRADO DI PROTEZIONE DEGREE OF PROTECTION	IP40: connessione multipolare 25 pin standard standard multipole connection 25 pin IP65: connessione multipolare 25 e 44 multipole connection 25 and 44 pin

Pressioni di esercizio - working pressure

Funzione **Function**	**tipo di pilotaggio** **pilot supply**	**pressione di esercizio** **working pressure**	**pressione di pilotaggio** **pilot pressure**	**portata Ø8mm (6=bar; dp=1bar)** **flow rate diam.8mm (6=bar; dp=1bar)**
5/2 monostabile	interno - internal (1)	2 - 7 bar	(*)	900 Nl/min
	esterno - external (12-14)	vuoto / vacuum - 10 bar	2 - 7 bar	
5/2 bistabile	interno - internal (1)	1,5 - 7 bar	(*)	900 Nl/min
	esterno - external (12-14)	vuoto / vacuum - 10 bar	1,5 - 7 bar	
5/3	interno - internal (1)	2,5 - 7 bar	(*)	800 Nl/min
	esterno - external (12-14)	vuoto / vacuum - 10 bar	2,5 - 7 bar	
3/2 + 3/2	interno - internal (1)	3,5 - 7 bar	(*)	700-800 Nl/min
	esterno - external (12-14)	vuoto / vacuum - 10 bar	3,5 - 7 bar	

(*) attenzione la pressione di alimentazione ai piloti non deve mai superare i 7 Bar - (*) attention the pilot pressure does not have to exceed 7 Bar

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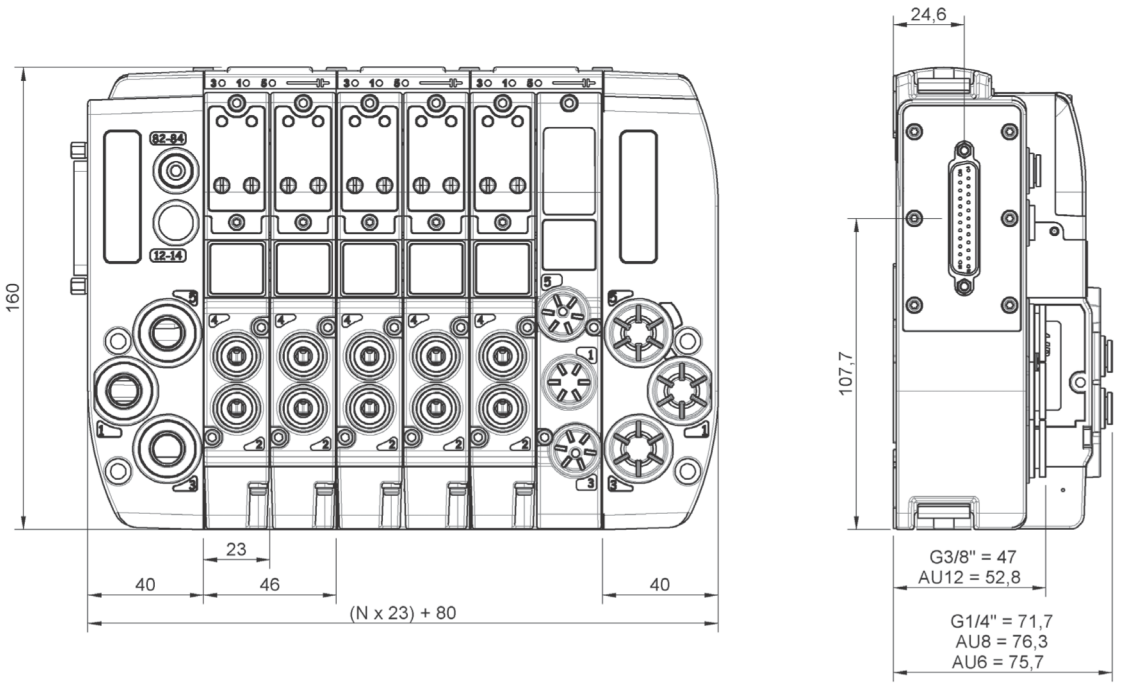
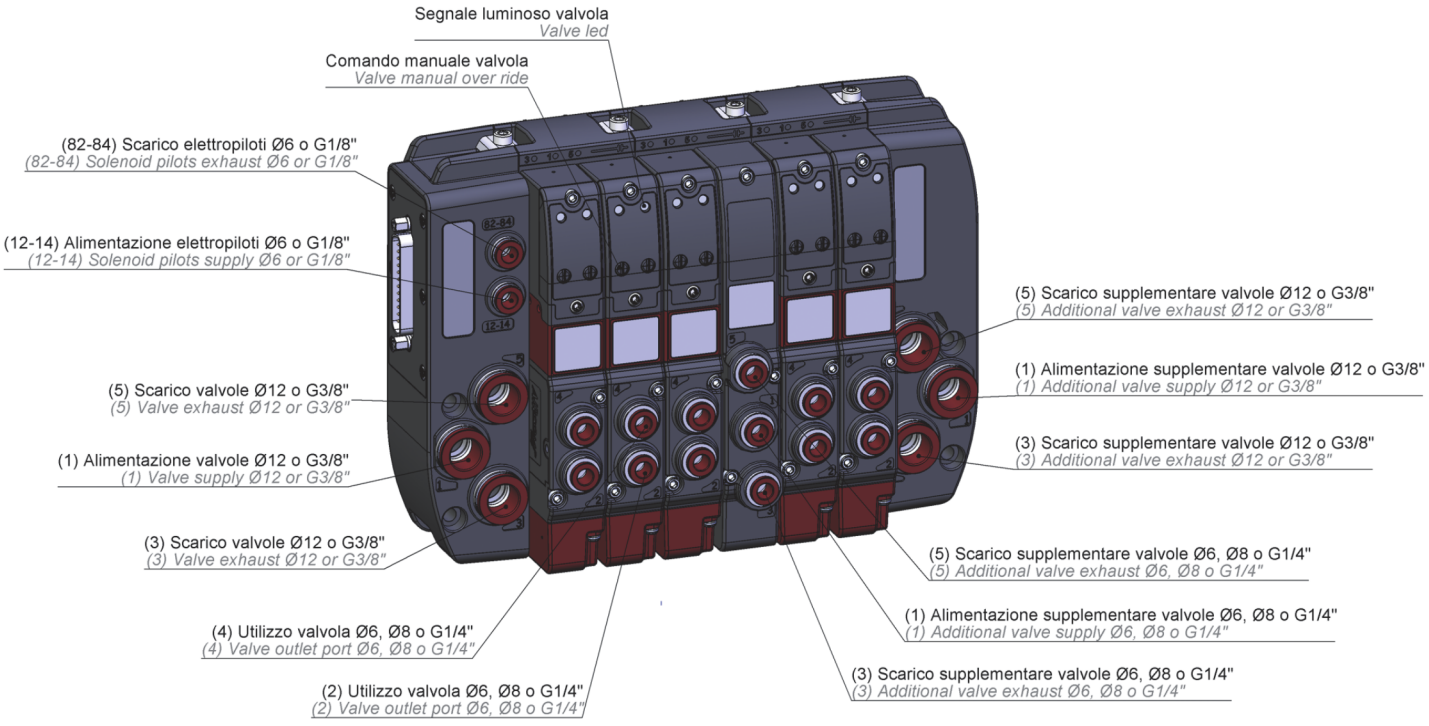
Dimensioni batteria sim
Sim valve island dimensions



N = NUMERO TOTALE DI POSIZIONI
N = TOTAL POSITIONS NUMBER

Schema
Layout



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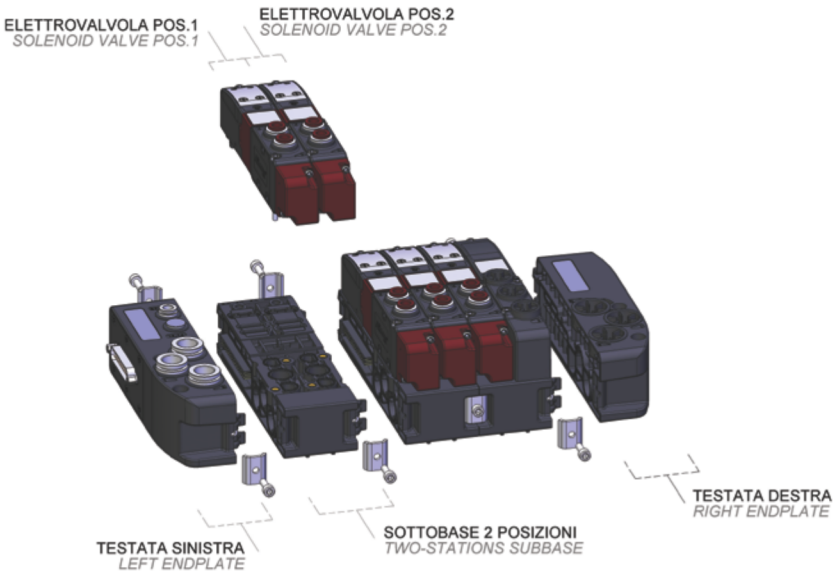
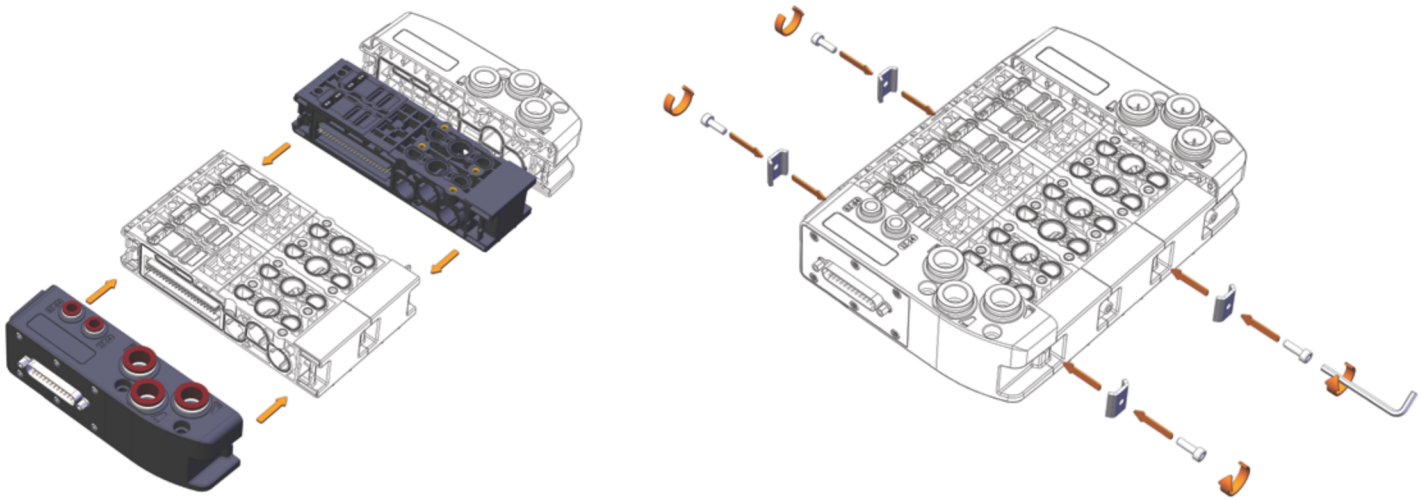
solenoid valve unit
series 150

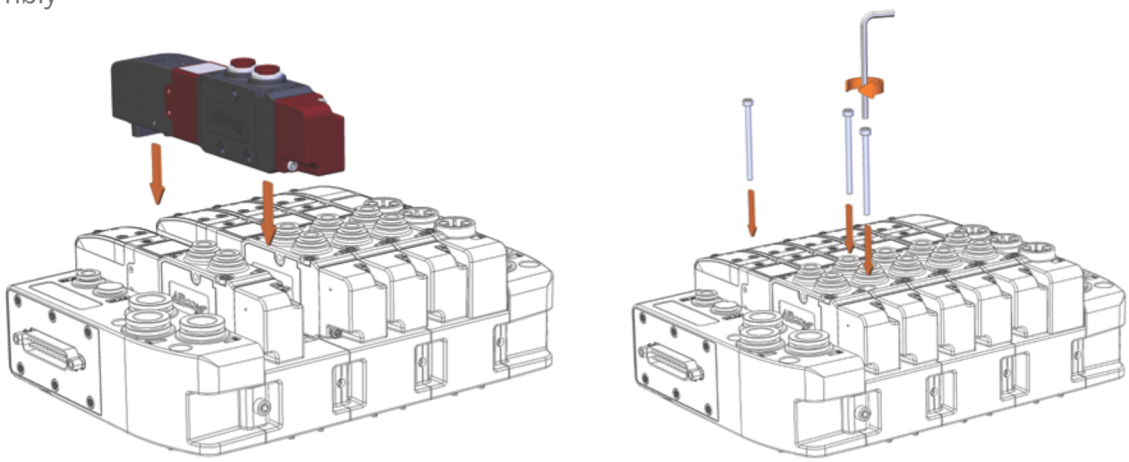
Composizione della batteria
Valve island configuration



Montaggio sottobasi e testate
Subbases and end plates assembly



Montaggio elettrovalvole
Solenoid valves assembly



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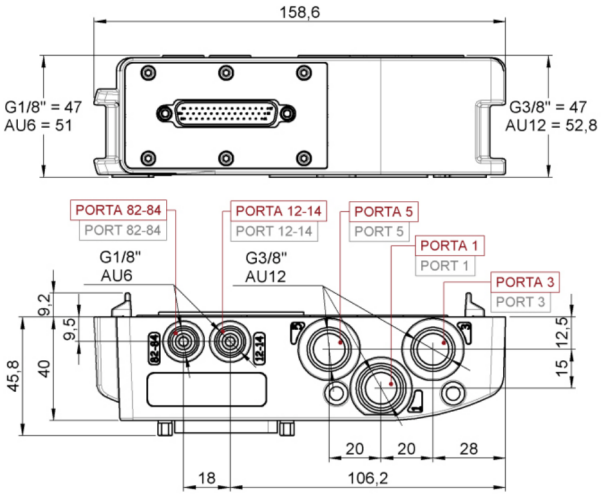
Testata sinistra
Left end plate



Referenza Reference	**Connessione porte 1, 3 e 5** **Connection port 1,3 and 5**	**Connessioni porte 12-14/82-84** **Connection port 12-14/82-84**	**Alimentazione piloti** **Pilot air supply**	**Pressione di esercizio** **Operating pressure**	**Pressione di pilotaggio** **Pilot pressure**
Sub-D 25 poli Sub-D 25 pins	G3/8"	G1/8"	Interna/Esterna Internal/External (per informazioni vedi pag. 123) (for information see page 123)	Vuoto ÷ 10[bar] Vacuum ÷ 10[bar]	Vedi Valvole See Valves
Sub-D 44 poli Sub-D 44 pins	G3/8"	G1/8"			
Sub-D 25 poli Sub-D 25 pins	Automatico Ø12 Push-in Ø12	Automatico Ø6 Push-in Ø6			
Sub-D 44 poli Sub-D 44 pins	Automatico Ø12 Push-in Ø12	Automatico Ø6 Push-in Ø6			

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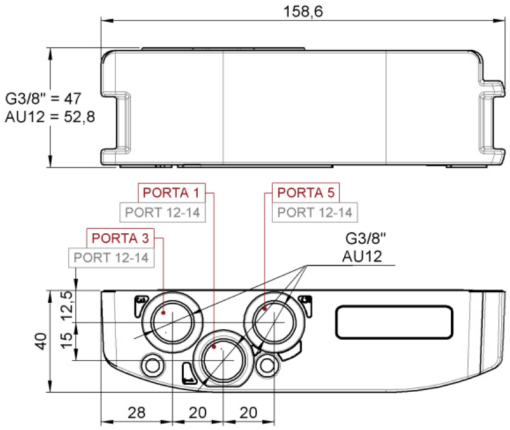
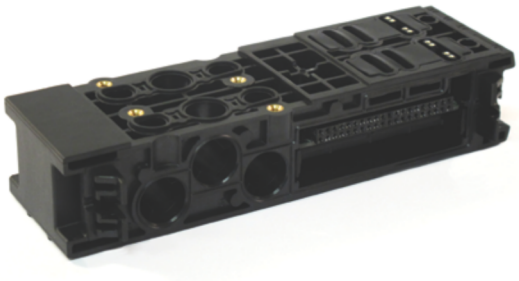
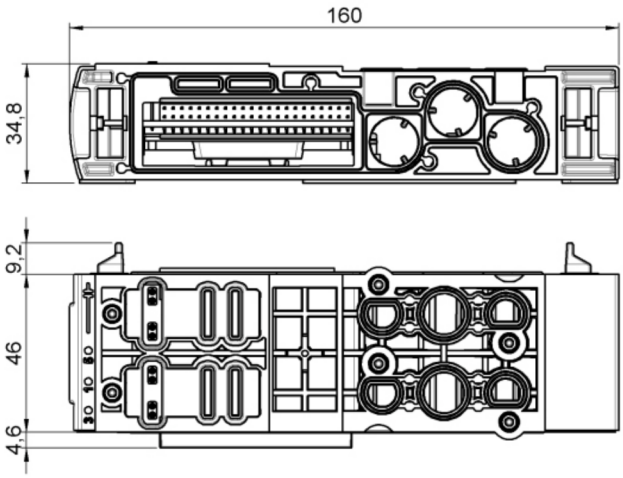
Testata destra
Right end plate



Connessione porte 1, 3 e 5 **Connection port 1,3 and 5**	**Alimentazione piloti** **Pilot air supply**	**Pressione di esercizio** **Operating pressure**
Chiusa Closed	Interna/Esterna Internal/External (per informazioni vedi pag. 123) (for information see page 123)	Vuoto ÷ 10[bar] Vacuum ÷ 10[bar]
G3/8”		
Automatico Ø12 Push-in Ø12		

Sottobase modulare
Modular subbase





Numero posti valvola **Valve position number**	**Numero segnali elettrici per posto valvola** **Electric signal for valve position**	**Pressione di esercizio** **Operating pressure**
2	2	Vuoto ÷ 10[bar] Vacuum ÷ 10[bar]

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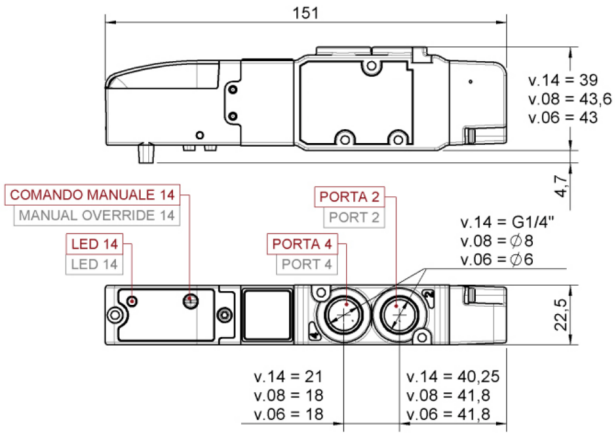
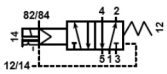
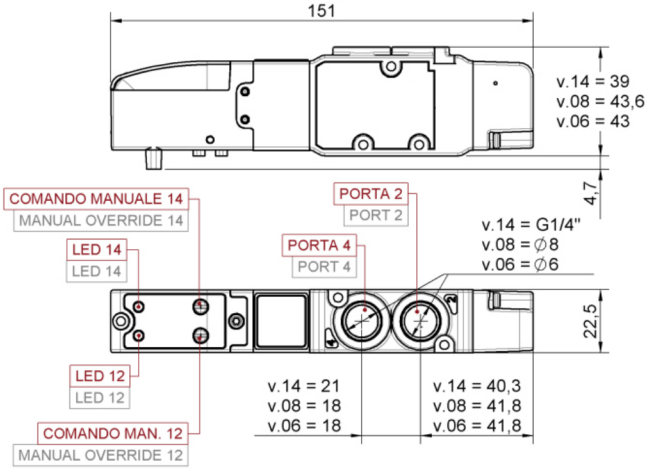
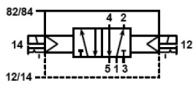
Valvole VA 5/2 monostabile
Monostable VA 5/2 valves



Referenza Reference	**Connessione porte 1, 3 e 5** **Connection port 1,3 and 5**	**Simbolo** **Simbol**	**Pressione di esercizio** **Operating pressure**	**Pressione di pilotaggio** **Pilot pressure**	**Portata a 6[bar] p=1** **Flow rate at 6[bar] p=1**
VA14	Filetto G1/4” G1/4” theread		Vuoto ÷ 10[bar] Vacuum ÷ 10[bar]	2÷7[bar]	900 Nl/min (1/4”)
VA08	Automatico Ø8 Push-in Ø8				
VA06	Automatico Ø6 Push-in Ø6				

Valvole VA 5/2 bistabile
Monostable VA 5/2 bistable



Referenza Reference	**Connessione porte 1, 3 e 5** **Connection port 1,3 and 5**	**Simbolo** **Simbol**	**Pressione di esercizio** **Operating pressure**	**Pressione di pilotaggio** **Pilot pressure**	**Portata a 6[bar] p=1** **Flow rate at 6[bar] p=1**
VB14	G1/4” G1/4”		Vuoto ÷ 10[bar] Vacuum ÷ 10[bar]	2÷7[bar]	900 Nl/min (1/4”)
VB08	Automatico Ø8 Push-in Ø8				
VB06	Automatico Ø6 Push-in Ø6				

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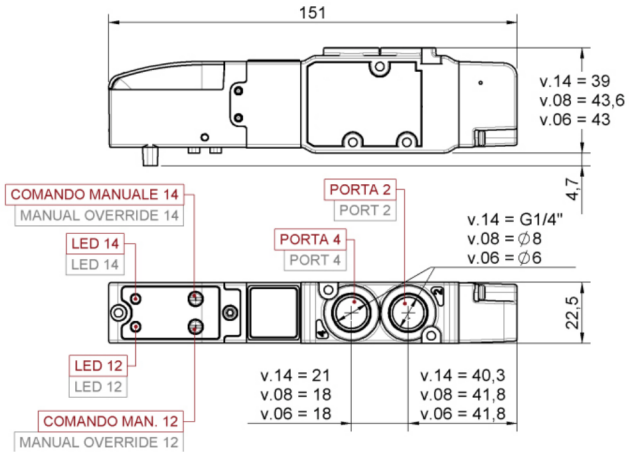
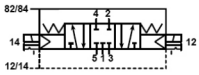
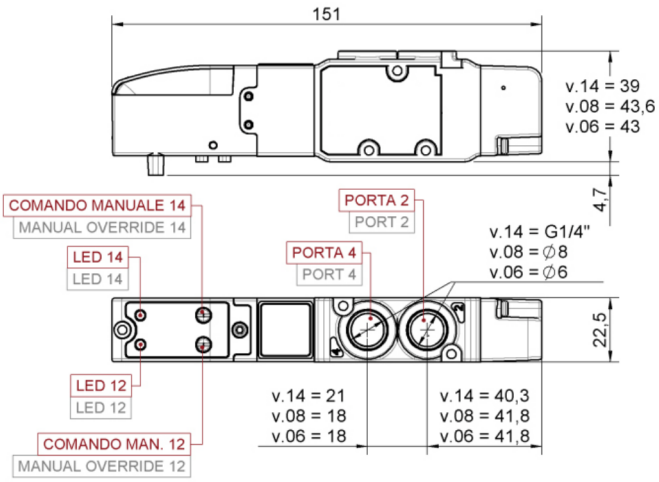
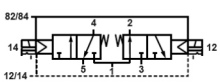
Valvole VC 5/3 centri chiusi
VC 5/3 centre closed valves



Referenza Reference	**Connessione porte 1, 3 e 5** **Connection port 1,3 and 5**	**Simbolo** **Simbol**	**Pressione di esercizio** **Operating pressure**	**Pressione di pilotaggio** **Pilot pressure**	**Portata a 6[bar] △p=1** **Flow rate at 6[bar] △p=1**
VC14	G1/4” G1/4”		Vuoto ÷ 10[bar] Vacuum ÷ 10[bar]	2,5÷7[bar]	800 Nl/min (1/4”)
VC08	Automatico Ø8 Push-in Ø8				
VC06	Automatico Ø6 Push-in Ø6				

Valvole VD 3/2 NC + 3/2 NO
VD 3/2 NC + 3/2 NO valves



Referenza Reference	**Connessione porte 2 e 4** **Connection port 2 and 4**	**Simbolo** **Simbol**	**Pressione di esercizio** **Operating pressure**	**Pressione di pilotaggio** **Pilot pressure**	**Portata a 6[bar] △p=1** **Flow rate at 6[bar] △p=1**
VC14	G1/4” G1/4”		Vuoto ÷ 10[bar] Vacuum ÷ 10[bar]	3,5÷7[bar]	750 Nl/min (1/4”)
VC08	Automatico Ø8 Push-in Ø8				
VC06	Automatico Ø6 Push-in Ø6				

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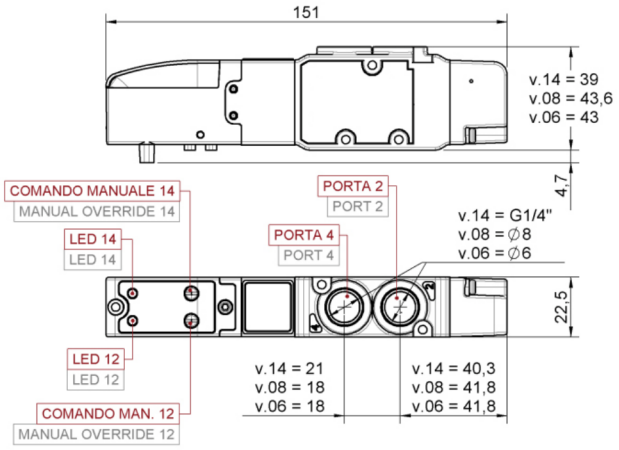
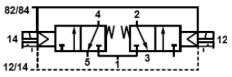
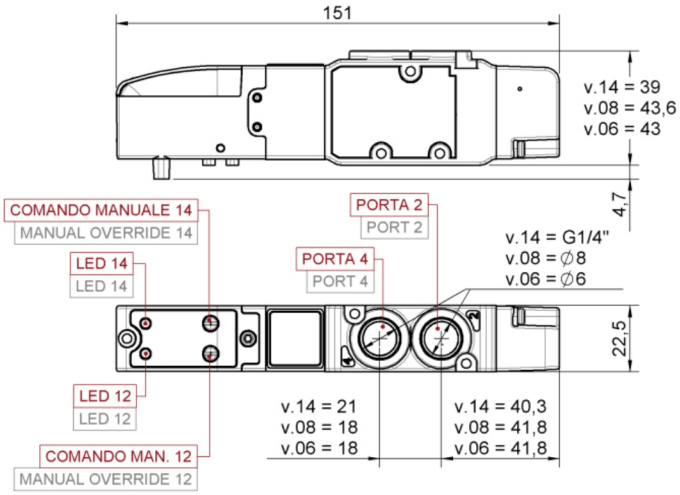
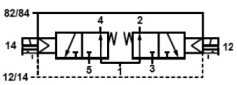
Valvole VE 3/2 NC + 3/2 NO (5/3 CA)
VE 3/2 NC + 3/2 NO (5/3 CA) valves



Referenza Reference	Connessione porte 2 e 4 Connection port 2 and 4	Simbolo Simbol	Pressione di esercizio Operating pressure	Pressione di pilotaggio Pilot pressure	Portata a 6[bar] △p=1 Flow rate at 6[bar] △p=1
VE14	G1/4" G1/4"		Vuoto ÷ 10[bar] Vacuum ÷ 10[bar]	3,5÷7[bar]	800 Nl/min (1/4")
VE08	Automatico Ø8 Push-in Ø8				
VE06	Automatico Ø6 Push-in Ø6				

Valvole VF 3/2 NC + 3/2 NO (5/3 CP)
VF 3/2 NC + 3/2 NO (5/3 CP) valves



Referenza Reference	Connessione porte 2 e 4 Connection port 2 and 4	Simbolo Simbol	Pressione di esercizio Operating pressure	Pressione di pilotaggio Pilot pressure	Portata a 6[bar] △p=1 Flow rate at 6[bar] △p=1
VF14	G1/4" G1/4"		Vuoto ÷ 10[bar] Vacuum ÷ 10[bar]	3,5÷7[bar]	700 Nl/min (1/4")
VF08	Automatico Ø8 Push-in Ø8				
VF06	Automatico Ø6 Push-in Ø6				

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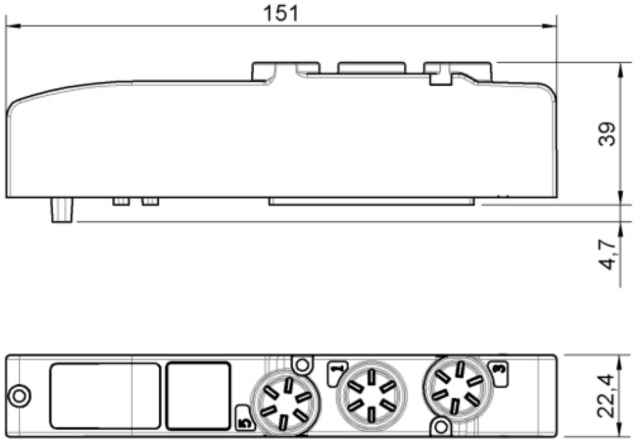
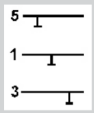
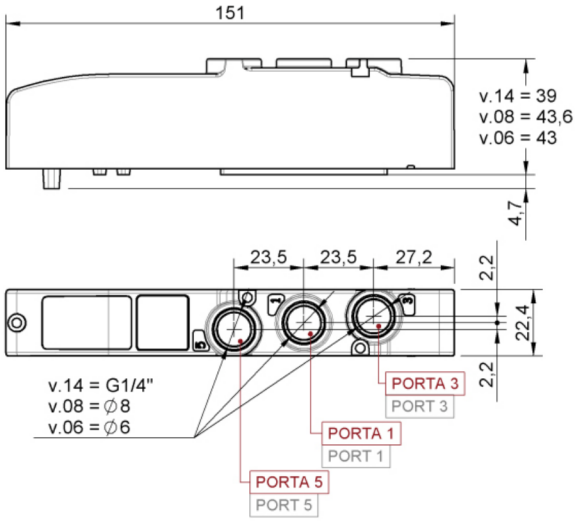
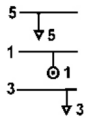
Modulo posto vuoto
Blanking plate



Referenza Reference	Simbolo Simbol	Pressione di esercizio Operating pressure
MS		Vuoto ÷ 10[bar] Vacuum ÷ 10[bar]

Modulo di alimentazione e scarico supplementare
Badditional supply and exhaust module



Referenza Reference	Connessione porte 1, 3 e 5 Connection port 1, 3 and 5	Simbolo Simbol	Pressione di esercizio Operating pressure
MR14	G1/4" G1/4"		Vuoto ÷ 10[bar] Vacuum ÷ 10[bar]
MR08	Automatico Ø8 Push-in Ø8		
MR06	Automatico Ø6 Push-in Ø6		

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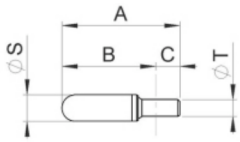
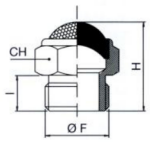
Silenziatori PE
PE silencers



øT	A	B	C	øS
6	45	28,5	16,5	12,5
8	43	23.5	19,5	13,5
12	80	58	22	18,5

Silenziatori ottone
Brass silencers



øT	H	CH
G1/8"	15	13
G1/4"	18	16
G3/8"	20	19

Kit di fissaggio per barra DIN EN 60715
DIN rail EN 60715 fixing Kit

Descrizione Description
Kit di fissaggio barra DIN DIN rail fixing kit

Tappo diaframma
Diaphragm plug

Descrizione Description
Tappo diaframma Diaphragm plug

Kit di fissaggio - piedini
Fixing Kit - feet

Descrizione Description
Kit di fissaggio piedini Feet fixing kit

ACCESSORI - ACCESSORIES

Cavo alimentazione con connettore standard 25 pin ip65
Cable with standard connector 25 pin ip65

Poll Pins	IP	Lunghezza Length
25	40	1mt
25	40	3mt
25	40	5mt
25	40	10mt

Cavo alimentazione con connettore standard 25 pin ip65
Cable with standard connector 25 pin ip65

Poll Pins	IP	Lunghezza Length
25	65	1mt
25	65	3mt
25	65	5mt
25	65	10mt

Cavo alimentazione con connettore standard 44 pin ip65
Cable with standard connector 44 pin ip65

Poll Pins	IP	Lunghezza Length
44	65	1mt
44	65	3mt
44	65	5mt
44	65	10mt

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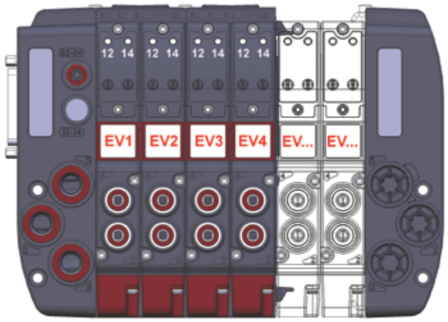
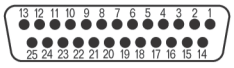
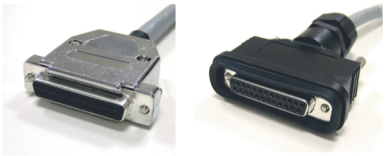
solenoid valve unit
series 150



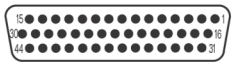
Schema di collegamento connettore SUB-D 25
SUB-D 25 Pin connector wiring scheme





n° Pin Pin n°	Colore filo Wire colour	Valvola Valve	Comandor Pilot
01	Bianco - White	EV1	14
02	Marrone - Brown	EV1	12
03	Verde - Green	EV2	14
04	Giallo - Yellow	EV2	12
05	Grigio - Grey	EV3	14
06	Rosa - Pink	EV3	12
07	Blu - Blue	EV4	14
08	Rosso - Red	EV4	12
09	Nero - Black	EV5	14
10	Viola - Purple	EV5	12
11	Grigio/Rosa - Grey/Pink	EV6	14
12	Rosso/Blu - Red/Blue	EV6	12
13	Bianco/Verde - White/Green	EV7	14
14	Marrone/Verde - Brown/Green	EV7	12
15	Bianco/Giallo - White/Yellow	EV8	14
16	Giallo/Marrone - Yellow/Brown	EV8	12
17	Bianco/Grigio - White/Grey	EV9	14
18	Grigio/Marrone - Grey/Brown	EV9	12
19	Bianco/Rosa -White/Pink	EV10	14
20	Rosa/Marrone - Pink/Brown	EV10	12
21	Bianco/Blu - White/Blue	comune - common	14
22	Marrone/Blu - Brown/Blue	comune - common	12
23	Bianco/Rosso - White/Red	comune - common	14
24	Marrone/Rosso - Brown/Red	comune - common	12
25	Bianco/Nero - White/Black	comune - common	14

Schema di collegamento connettore SUB-D 44
SUB-D 44 Pin connector wiring scheme



n° Pin Pin n°	Colore filo Wire colour	Valvola Valve	Comandor Pilot
01	Bianco - White	EV1	14
02	Marrone - Brown	EV1	12
03	Verde - Green	EV2	14
04	Giallo - Yellow	EV2	12
05	Grigio - Grey	EV3	14
06	Rosa - Pink	EV3	12
07	Blu - Blue	EV4	14
08	Rosso - Red	EV4	12
09	Nero - Black	EV5	14
10	Viola - Purple	EV5	12
11	Grigio/Rosa - Grey/Pink	EV6	14
12	Rosso/Blu - Red/Blue	EV6	12
13	Bianco/Verde - White/Green	EV7	14
14	Marrone/Verde - Brown/Green	EV7	12
15	Bianco/Giallo - White/Yellow	EV8	14
16	Giallo/Marrone - Yellow/Brown	EV8	12
17	Bianco/Grigio - White/Grey	EV9	14
18	Grigio/Marrone - Grey/Brown	EV9	12
19	Bianco/Rosa - White/Pink	EV10	14
20	Rosa/Marrone - Pink/Brown	EV10	12
21	Bianco/Blu - White/Blue	EV11	14
22	Marrone/Blu - Brown/Blue	EV11	12
23	Bianco/Rosso - White/Red	EV12	14
24	Marrone/Rosso - Brown/Red	EV12	12
25	Bianco/Nero - White/Black	EV13	14
26	Marrone/Nero - Brown/Black	EV13	12
27	Grigio/Verde - Grey/Green	EV14	14
28	Giallo/Grigio - Yellow/Grey	EV14	12
29	Rosa/Verde - Pink/Green	EV15	14
30	Giallo/Rosa - Yellow/Pink	EV15	12
31	Verde/Blu - Green/Blue	EV16	14
32	Giallo/Blu - Yellow/Blue	EV16	12
33	Verde/Rosso - Green/Red	EV17	14
34	Giallo/Rosso - Yellow/Red	EV17	12
35	Verde/Nero - Green/Black	EV18	14
36	Giallo/Nero - Yellow/Black	EV18	12
37	Grigio/Blu - Grey/Blue	EV19	14
38	Rosa/Blu - Pink/Blue	EV19	12
39	Grigio/Rosso — Grey/Red	EV20	14
40	Rosa/Rosso - Pink/Red	EV20	12
41	Grigio/Nero - Grey/Black	comune - common	
42	Rosa/Nero - Pink/Black	comune - common	
43	Blu/Nero - Blue/Black	comune - common	
44	Rosso/Nero - Red/Black	comune - common	

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Conversione testata sinistra da pilotaggio interno a pilotaggio esterno
Converting left end plate from internal pilot air supply to external pilot air supply

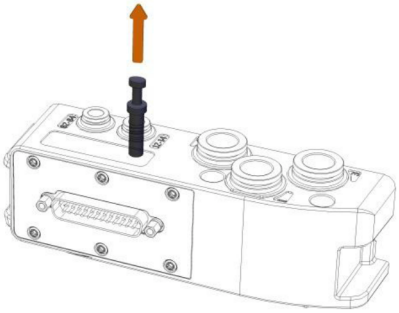
La testata SINISTRA, fornita separatamente, è sempre predisposta per l'alimentazione INTERNA dei piloti. In questa configurazione la testata si presenta provvista di un tappo sulla connessione di alimentazione dei piloti (12-14) e con lo scarico piloti 82-84 aperto. Non rimuovere il tappo su 12-14 se si utilizza la testata per batteria con alimentazione interna dei piloti.

Per trasformare la testata in ESTERNA dei piloti agire come segue:

LEFT end plate, that is supplied separately, is always preset for INTERNAL pilot air supply. In this case, the end plate is equipped with a plug on supply connection 12-14. This plug must be maintained if the valve island you need to assemble requires internal air supply, whereas exhaust of pilot 12-14 must remain open.

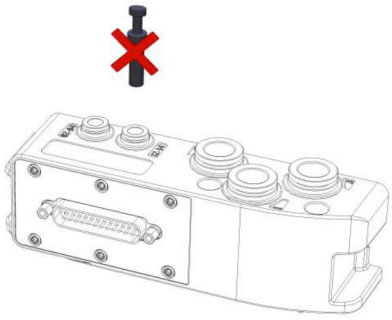
If you need the end plate to be with EXTERNAL air supply, do the following operations:

FASE 1 - TESTATA AU12
PHASE 1 - END PLATE AU12



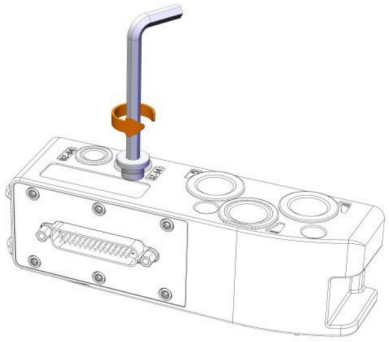
Fase 1. Togliere il tappo dal raccordo automatico sulla connessione 12-14
Phase 1. Remove plug from push-in fitting on connection 12-14

FASE 2 - TESTATA AU12
PHASE 2 - END PLATE AU12



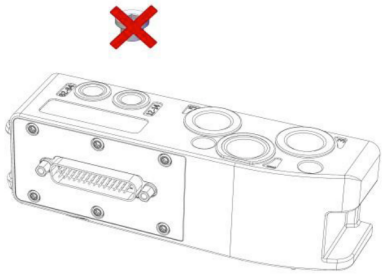
Fase 2. Eliminare il tappo e collegare il tubo di alimentazione sulla connessione 12-14
Phase 2. Scrap plug and connect supply pipe on connections 12-14

FASE 1 - TESTATA 3/8
PHASE 1 - END PLATE CONNECTION 3/8



Fase 1. Svitare il tappo dalla connessione filettata 12-14
Phase 1. Unscrew the plug from connection 12-14

FASE 1 - TESTATA 3/8
PHASE 1 - END PLATE CONNECTION 3/8



Fase 1. Eliminare il tappo, montare il raccordo e collegare il tubo di alimentazione sulla connessione 12-14.
Phase 1. Scrap plug, mount fitting and connect supply pipe on connections 12-14.

ATTENZIONE: la realizzazione di una batteria con alimentazione ESTERNA dei piloti prevede la conversione sia della Testata SINISTRA che della Testata DESTRA come mostrato nella pagina seguente.

ATTENTION: realizing a valve island with EXTERNAL pilot air supply requires converting both LEFT end plate and RIGHT end plate, as shown in following page.

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Conversione testata destra da pilotaggio interno a pilotaggio esterno
Converting right end plate from internal pilot air supply to external pilot air supply

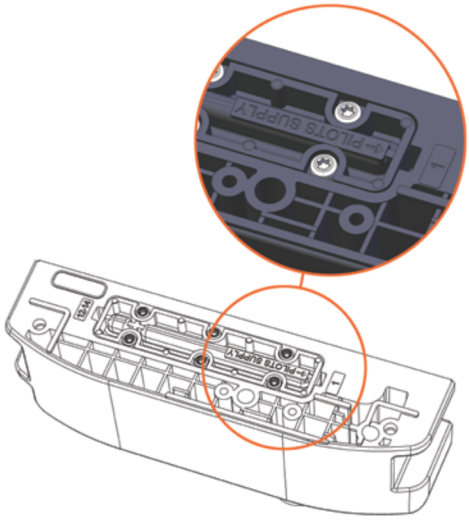
La testata DESTRA venduta separatamente è sempre predisposta per l'alimentazione INTERNA dei piloti. In questo caso la piastrina posta sul dorso della testata avrà la scritta "pilots supply" rivolta verso 1.

RIGHT end plate, that is supplied separately, is always preset for INTERNAL pilot air supply. In this case, the plate positioned on the back of end plate will bear the wording "pilots supply" turned towards 1.

Qualora sia necessaria una testata con alimentazione ESTERNA agire come segue:

If you need the end plate to be with EXTERNAL air supply, do the following operations:

FASE 1
PHASE 1

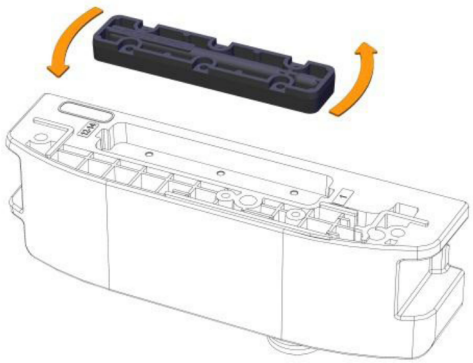


Fase 1. Posizione della piastrina per l'alimentazione interna
Phase 1. Position of plate for internal air supply

FASE 2
PHASE 2

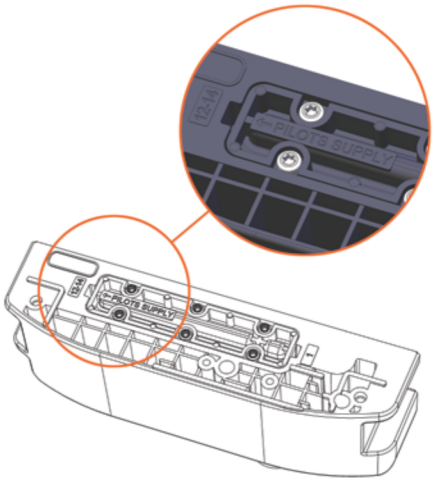
Fase. Svitare le 6 viti di fissaggio e sollevare la piastrina
Phase 2. Unscrew the 6 fixing screws and lift the plate

FASE 3
PHASE 3



Fase 3. Girare la piastrina di 180° e rimontare le 6 viti di fissaggio
Phase 3. turn the plate to 180° and re-assemble the 6 fixing screws

FASE 4
PHASE 4



Fase 4. Verificare che la scritta "Pilots supply" sia orientata verso 12-14
Phase 4. check that the wording "pilots supply" is oriented towards 12-14

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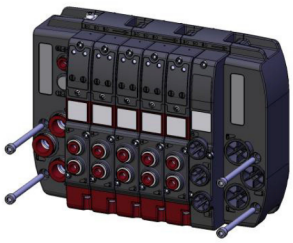
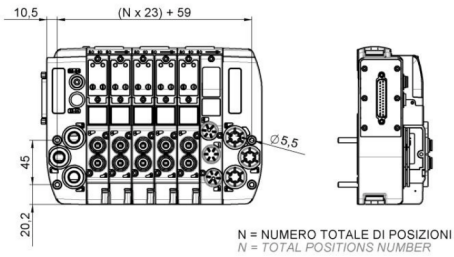
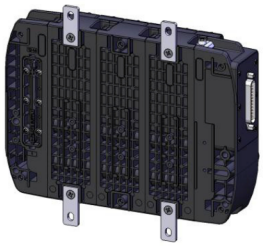
Fissaggio batteria
Valve island fixing

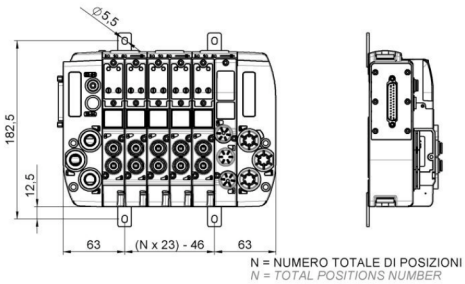
FISSAGGIO CON VITI M5 - FIXING WITH SCREWS M5



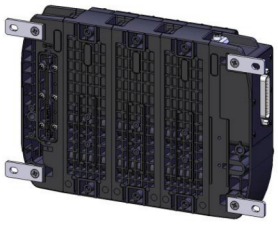


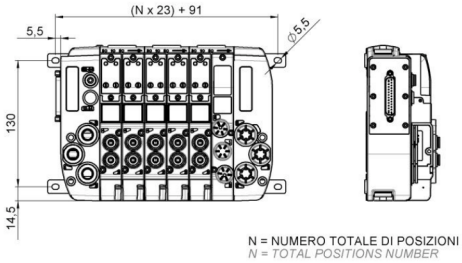
FISSAGGIO CON PIEDINI - POSIZIONE 1 - FIXING WITH FEET - POSITION 1



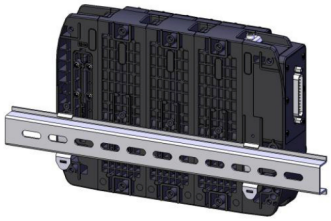


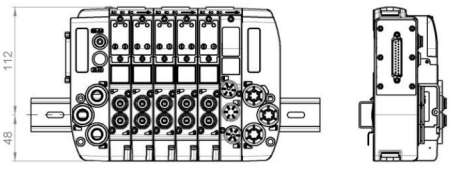
FISSAGGIO CON PIEDINI - POSIZIONE 2 - FIXING WITH FEET - POSITION 2



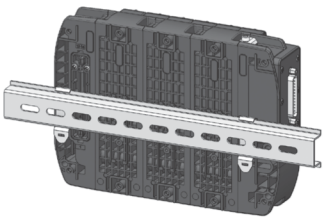


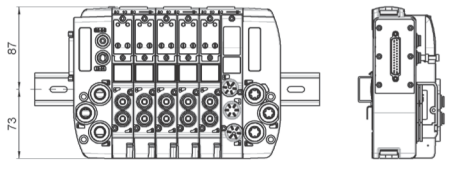
FISSAGGIO CON BARRA DIN EN 60715 - POSIZIONE 1 - FIXING WITH DIN RAIL - POSITION 1





FISSAGGIO CON BARRA DIN EN 60715 - POSIZIONE 2 - FIXING WITH DIN RAIL - POSITION 2





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solenoid valve unit
series 150

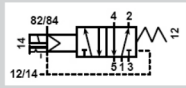
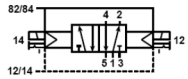
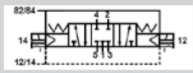
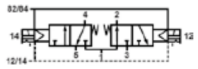
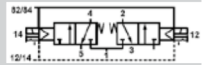
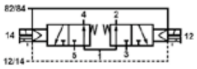
TABELLA 1 - CHART 1

TIPI DI ALIMENTAZIONE PNEUMATICA: POSSIBILI CONFIGURAZIONI
PNEUMATIC SUPPLY: POSSIBLE CONFIGURATIONS

Referenza Reference	Testata SINISTRA, LEFT end plate, port 1 – 3 - 5	Testata DESTRA, RIGHT end plate, port 1 – 3 - 5	Alimentazione piloti Pilots air supply	Schema Layout
A	G3/8"	Chiuse Closed	Interna Internal	
B	G3/8"	G3/8"	Interna Internal	
C	Automatici Ø12 Push-in Ø12	Chiuse Closed	Interna Internal	
D	Automatici Ø12 Push-in Ø12	Automatici Ø12 Push-in Ø12	Interna Internal	
E	G3/8"	Chiuse Closed	Esterna External	
F	G3/8"	G3/8"	Esterna External	
G	Automatici Ø12 Push-in Ø12	Chiuse Closed	Esterna External	
H	Automatici Ø12 Push-in Ø12	Automatici Ø12 Push-in Ø12	Esterna External	

TABELLA 2 - CHART 2

VALVOLE E MODULI - VALVES AND MODULES

Referenza Reference	Funzione Function	Connessione Connection	Simbolo Symbol
VA14	5/2 monostabile 5/2 monostable	G1/4"	
VA08	5/2 monostabile 5/2 monostable	Automatico Ø8- Push-in Ø8	
VA06	5/2 monostabile 5/2 monostable	Automatico Ø6- Push-in Ø6	
VB14	5/2 bistabile 5/2 bistable	G1/4"	
VB08	5/2 bistabile 5/2 bistable	Automatico Ø8 - Push-in Ø8	
VB06	5/2 bistabile 5/2 bistable	Automatico Ø6 - Push-in Ø6	
VC14	5/3 CC	G1/4"	
VC08	5/3 CC	Automatico Ø8 - Push-in Ø8	
VC06	5/3 CC	Automatico Ø6 - Push-in Ø6	
VD14	3/2 NC + 3/2 NO	G1/4"	
VD08	3/2 NC + 3/2 NO	Automatico Ø8 - Push-in Ø8	
VD06	3/2 NC + 3/2 NO	Automatico Ø6 - Push-in Ø6	
VE14	3/2 NC + 3/2 NC (5/3 CA)	G1/4"	
VE08	3/2 NC + 3/2 NC (5/3 CA)	Automatico Ø8 - Push-in Ø8	
VE06	3/2 NC + 3/2 NC (5/3 CA)	Automatico Ø6 - Push-in Ø6	
VF14	3/2 NO + 3/2 NO (5/3 CP)	G1/4"	
VF08	3/2 NO + 3/2 NO (5/3 CP)	Automatico Ø8 - Push-in Ø8	
VF06	3/2 NO + 3/2 NO (5/3 CP)	Automatico Ø6 - Push-in Ø6	
MS	Modulo posto valvola vuoto Vacant valve position		

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