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NOTE GENERALI

I gruppi trattamento aria AZ Pneumatica sono il frutto di una costante attività di ricerca e analisi che ha portato a un prodotto che si adatta perfettamente alle richieste dell'utilizzatore finale. Sono disponibili regolatori e filtroregolatori con diversi livelli di pressione e grado di filtraggio; lubrificatori con bassa pressione di inserzione; valvole di sezionamento circuito e avviatori progressivi che permettono di completare il gruppo soddisfacendo le più svariate necessità applicative.

GENERAL NOTES

The FRL units AZ Pneumatica are the result of a specialized research activity aiming at user-oriented solutions. Regulators, filters and filter-regulators are available with different levels of pressure range and filter element. Lubricators guarantee low start flow rates and constant performances. Some accessories (slow-start valve and shut-off valve) can extend the choice in order to solve any kind of problem.

Grandi prestazioni

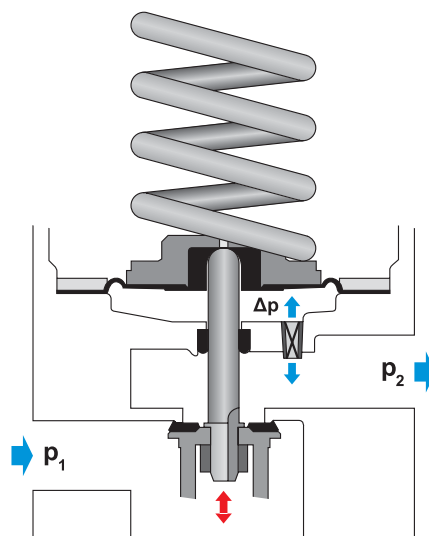
L'enorme potenziale di rendimento è il risultato di una costruzione semplice e ottimizzata: l'attenzione posta nella progettazione di particolari importanti quali la membrana e la valvola di compensazione garantisce funzionalità, stabilità e alto rendimento. La tecnologia impiegata consente una perfetta compensazione della portata garantendo un valore di isteresi ottimale con una ridottissima differenza di pressione tra lo scarico della sovrappressione (relieving) e la pressione di esercizio.

Analoghi risultati si ottengono, nella versione miniaturizzata da G1/4", con un sistema di regolazione a pistone.

High performances

Thanks to a good research, the building concept of our components (diaphragm, balanced valves, etc.) can guarantee stability, high flow rates, reliability. Very low hysteresis has been obtained with a good compensation between relieving and working pressure.

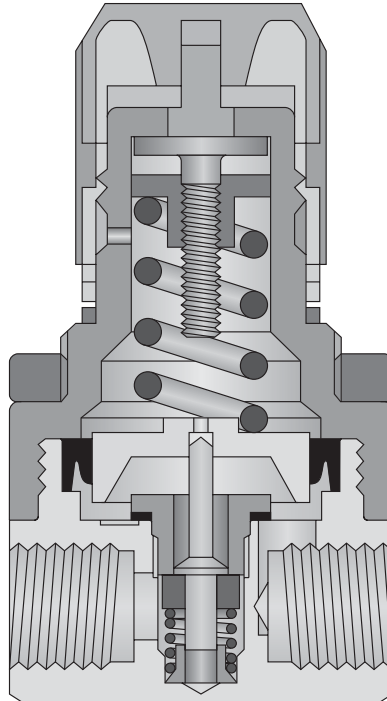
Small-sized regulators (G1/4" ports) can offer similar results with a piston based regulation system.



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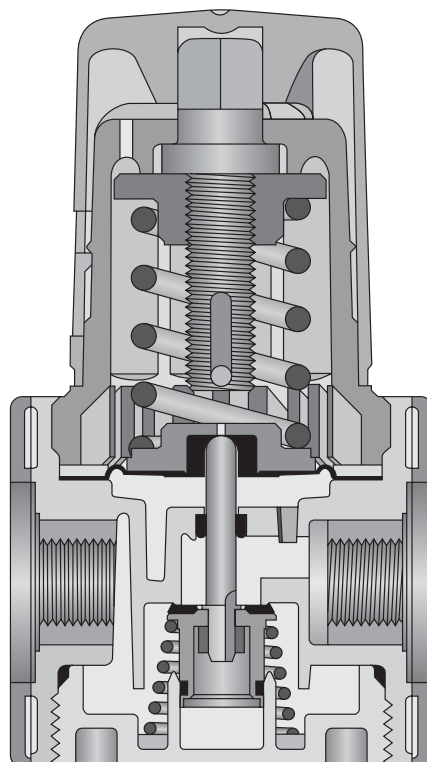
SISTEMA DI REGOLAZIONE A PISTONE

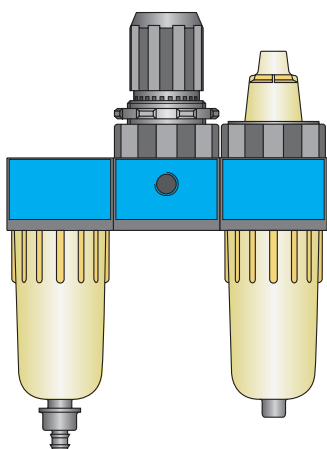
piston based regulation system



SISTEMA DI REGOLAZIONE A MEMBRANA

diaphragm based regulation system

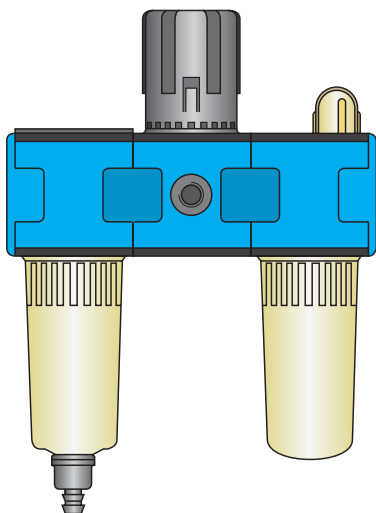




G1/4"

- Gamma miniaturizzata
- Portata: 600 NI/min
- Pressione di esercizio: 0 ... 8 bar
0 ... 0.8 MPa
- Tazza trasparente in polimero rinforzato
- Scarico semiautomatico della condensa
- Microfiltri ad elevate prestazioni
- Accessori assemblabili a richiesta

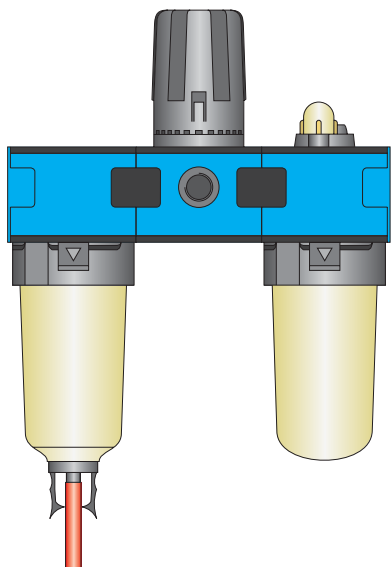
- *Very small dimensions*
- *Flow rate: 600 NI/min*
- *Working pressure: 0 ... 8 bar
0 ... 0.8 MPa*
- *Transparent bowl in reinforced polymer*
- *Semi-automatic moisture exhaust*
- *Sub-micro-filters with high performances*
- *Accessories on request*



G3/8"

- Elevata modularità
- Portata: 1000 NI/min
- Pressione di esercizio: 0 ... 8 bar
0 ... 0.8 MPa
- Tazza trasparente con protezione a richiesta
- Scarico semiautomatico della condensa
(a richiesta scarico automatico)
- Microfiltri ad elevate prestazioni
- Accessori assemblabili a richiesta

- *High modularity*
- *Flow rate: 1000 NI/min*
- *Working pressure: 0 ... 8 bar
0 ... 0.8 MPa*
- *Transparent bowl with protection on request*
- *Semi-automatic moisture exhaust
(on request automatic exhaust)*
- *Sub-micro-filters with high performances*
- *Accessories on request*

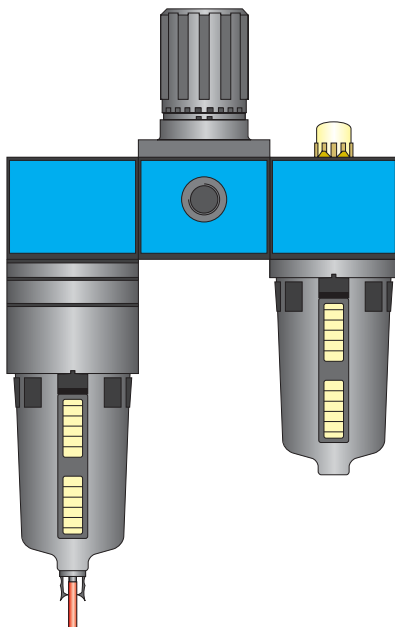


G1/2"

- Elevata modularità
- Portata: 2000 NI/min
- Pressione di esercizio: 0 ... 8 bar
0 ... 0.8 MPa
- Tazza trasparente con protezione a richiesta
- Scarico semiautomatico della condensa
(a richiesta scarico automatico)
- Microfiltri ad elevate prestazioni
- Accessori assemblabili a richiesta

- *High modularity*
- *Flow rate: 2000 NI/min*
- *Working pressure: 0 ... 8 bar
0 ... 0.8 MPa*
- *Transparent bowl with protection on request*
- *Semi-automatic moisture exhaust
(on request automatic exhaust)*
- *Sub-micro-filters with high performances*
- *Accessories on request*

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G1"

- Elevata modularità
- Portata: 5000 NI/min
- Pressione di esercizio: 0 ... 10 bar
0 ... 1 MPa
- Tazza metallica
- Scarico semiautomatico della condensa
(a richiesta scarico automatico)
- Accessori assemblabili a richiesta

- High modularity
- Flow rate: 5000 NI/min
- Working pressure: 0 ... 10 bar
0 ... 1 MPa
- Metal bowl
- Semi-automatic moisture exhaust
(on request automatic exhaust)
- Accessories on request

NUOVA SERIE A PARTIRE DAL 2005 (vedi pagine 464-476)

NEW SERIES FROM YEAR 2005 (see pages 464-476)

filtro separatore G1/4"

G1/4" filter-water-separator

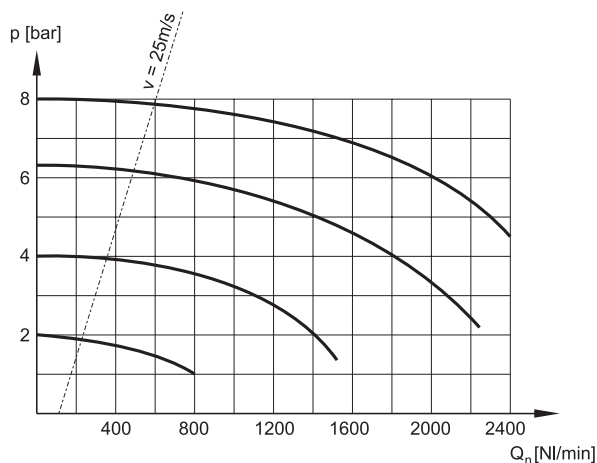


- Sistema di funzionamento: gruppo ciclone ed elemento filtrante
Cyclone system and filter element
- Separazione condensa: > 90%
Moisture separation: > 90%
- Scarico semiautomatico della condensa
Semi-automatic moisture exhaust
- Capacità della tazza: 12 cm³
Bowl capacity: 12 cm³
- Protezione in plastica della tazza a richiesta (cod. PR 2-00)
Plastic bowl protection on request (code PR 2-00)
- Installazione verticale
Vertical installation



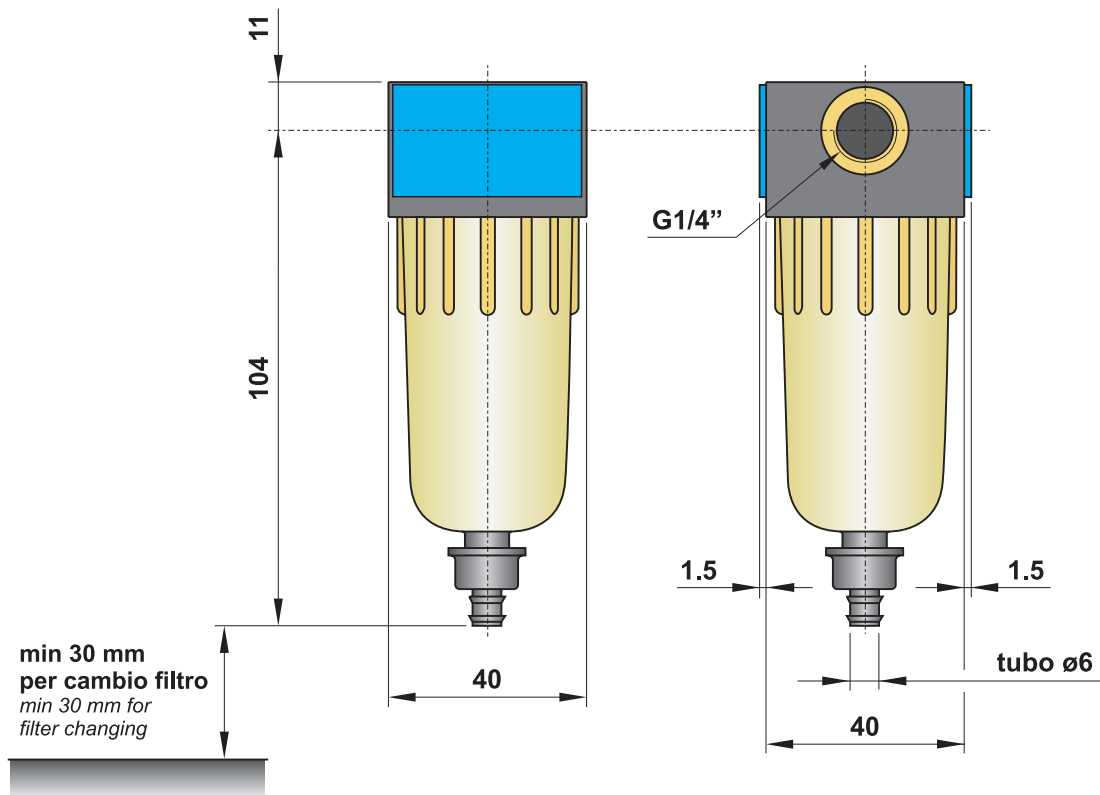
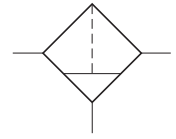
CODICE DI ORDINAZIONE <i>ORDER CODE</i>			FIL 2-25-S	FIL 2-05-S
Attacchi <i>Parts</i>			G1/4"	G1/4"
Temperatura di esercizio <i>Temperature range</i>			max +50°C	max +50°C
Peso <i>Weight</i>			0.1 kg	0.1 kg
Pressione di esercizio <i>Working pressure range</i>		p_{min} p_{max}	0 bar; 0 MPa 10 bar; 1 MPa	0 bar; 0 MPa 10 bar; 1 MPa
Portata raccomandata <i>Recommended flow rate</i>	$\rho = 6.3 \text{ bar a } 25 \text{ m/s}$ $\rho = 6.3 \text{ bar at } 25 \text{ m/s}$	Q_n	550 NI/min	550 NI/min
Elemento filtrante <i>Filter element</i>			25 μm	5 μm

Caratteristiche di portata
Flow characteristics



filtro separatore G1/4"

G1/4" filter-water-separator



Materiali

Corpo: polimero rinforzato con inserti filettati in ottone

Guarnizioni: NBR

Parti interne: ottone, INOX e polimeri

Tazza: policarbonato rinforzato

Materials

Body: reinforced polymer with brass thread inserts

Seals: NBR

Internal parts: brass, stainless steel and polymer

Bowl: reinforced polycarbonate

filtro separatore G3/8"

G3/8" filter-water-separator

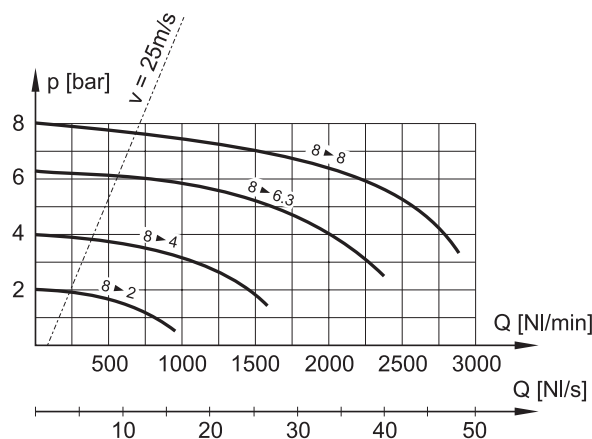


- Sistema di funzionamento: gruppo ciclone ed elemento filtrante
Cyclone system and filter element
- Separazione condensa: > 90%
Moisture separation: > 90%
- Scarico della condensa semiautomatico o automatico
Semi-automatic or automatic moisture exhaust
- Capacità della tazza: 22 cm³
Bowl capacity: 22 cm³
- Installazione verticale; staffa di fissaggio a richiesta (cod. STF 3)
Vertical installation; bracket on request (code STF 3)
- Protezione metallica della tazza a richiesta (cod. PR 3-00)
Metal bowl protection on request (code PR 3-00)



CODICE DI ORDINAZIONE <i>ORDER CODE</i>			FIL 3-30-S	FIL 3-30-A	FIL 3-05-S
Attacchi <i>Ports</i>			G3/8"	G3/8"	G3/8"
Scarico della condensa <i>Moisture exhaust</i>			semiautomatico <i>semi-automatic</i>	automatico <i>automatic</i>	semiautomatico <i>semi-automatic</i>
Temperatura di esercizio <i>Temperature range</i>			max +50°C	max +50°C	max +50°C
Peso <i>Weight</i>			0.25 kg	0.25 kg	0.25 kg
Pressione di esercizio <i>Working pressure range</i>		p_{min} p_{max}	0 bar; 0 MPa 16 bar; 1.6 MPa	0 bar; 0 MPa 16 bar; 1.6 MPa	0 bar; 0 MPa 16 bar; 1.6 MPa
Portata raccomandata <i>Recommended flow rate</i>	$p = 6 \text{ bar a } 25 \text{ m/s}$ $p = 6 \text{ bar at } 25 \text{ m/s}$	Q_n	850 NI/min	850 NI/min	850 NI/min
Portata massima <i>Maximum flow rate</i>	$p = 6.3 \text{ bar; } \Delta p = 1 \text{ bar}$	Q_{max}	1520 NI/min	1520 NI/min	1520 NI/min
Elemento filtrante <i>Filter element</i>			30 μm	30 μm	5 μm

Caratteristiche di portata
Flow characteristics

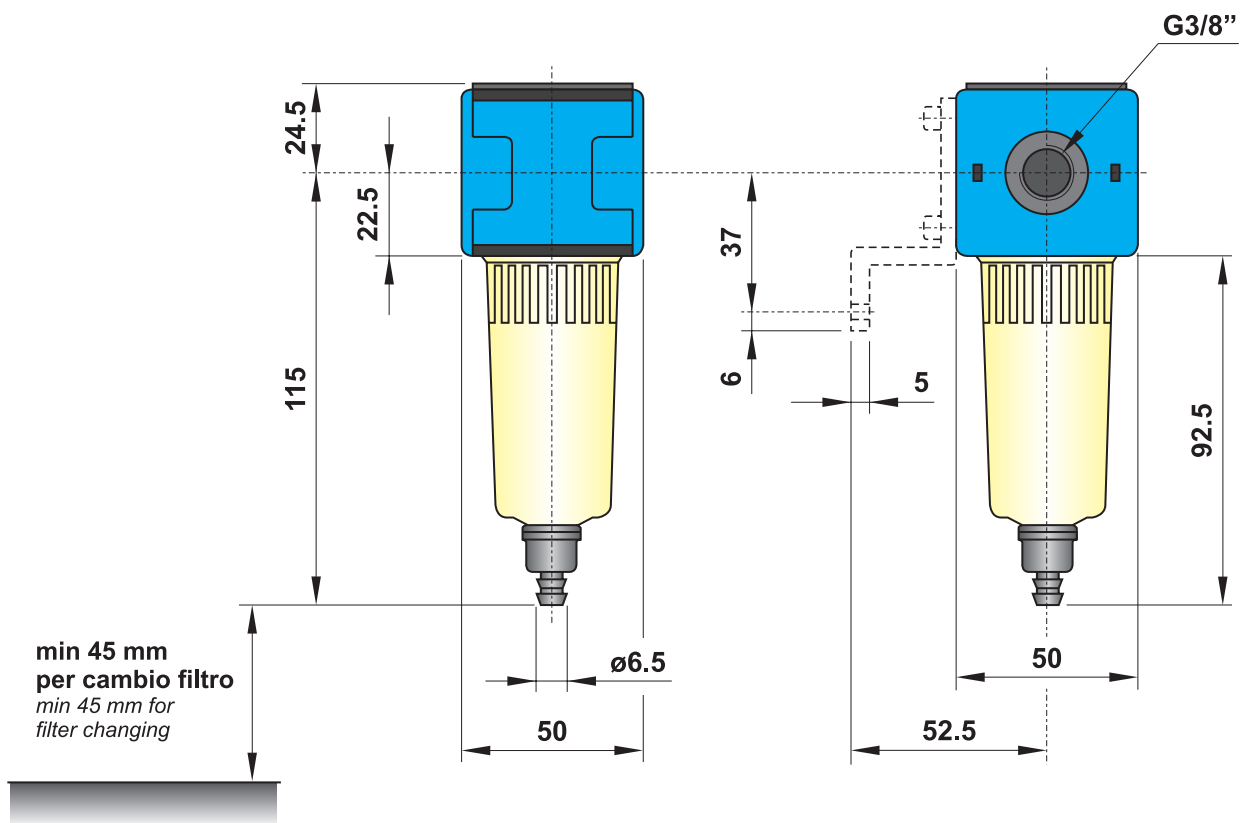
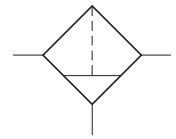


filtro separatore G3/8"

G3/8" filter-water-separator



La staffa di fissaggio deve essere acquistata separatamente.
Mounting bracket is bought separately.



Materiali

Corpo: alluminio pressofuso

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Tazza: policarbonato rinforzato

Materials

Body: die-cast aluminium

Seals: NBR

Internal parts: brass and stainless steel

External parts: reinforced polymer

Bowl: reinforced polycarbonate

filtro separatore G1/2"

G1/2" filter-water-separator

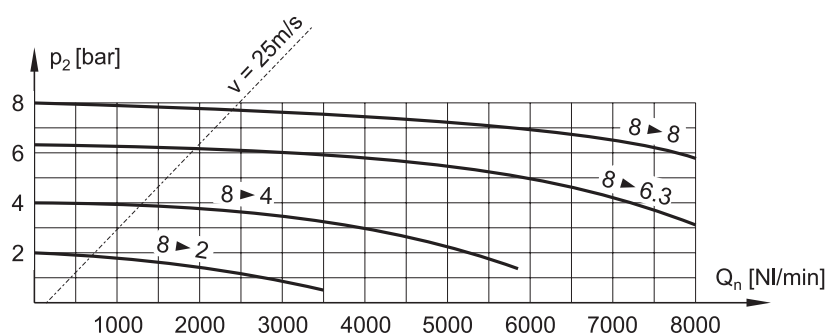


- Sistema di funzionamento: gruppo ciclone ed elemento filtrante
Cyclone system and filter element
- Separazione condensa: 95%
Moisture separation: 95%
- Scarico della condensa semiautomatico o automatico
Semi-automatic or automatic moisture exhaust
- Capacità della tazza: 57 cm³
Bowl capacity: 57 cm³
- Installazione verticale; staffa di fissaggio a richiesta (cod. STF 4)
Vertical installation; bracket on request (code STF 4)
- Protezione metallica della tazza a richiesta (cod. PR 4-00)
Metal bowl protection on request (code PR 4-00)



CODICE DI ORDINAZIONE <i>ORDER CODE</i>			FIL 4-30-S	FIL 4-30-A	FIL 4-05-S
Attacchi <i>Ports</i>			G1/2"	G1/2"	G1/2"
Scarico della condensa <i>Moisture exhaust</i>			semiautomatico <i>semi-automatic</i>	automatico <i>automatic</i>	semiautomatico <i>semi-automatic</i>
Temperatura di esercizio <i>Temperature range</i>			max +50°C	max +50°C	max +50°C
Peso <i>Weight</i>			0.55 kg	0.55 kg	0.55 kg
Pressione di esercizio <i>Working pressure range</i>		p_{\min} p_{\max}	0 bar; 0 MPa 16 bar; 1.6 MPa	0 bar; 0 MPa 16 bar; 1.6 MPa	0 bar; 0 MPa 16 bar; 1.6 MPa
Portata raccomandata <i>Recommended flow rate</i>	$p = 6 \text{ bar a } 25 \text{ m/s}$ $p = 6 \text{ bar at } 25 \text{ m/s}$	Q_n	1900 NI/min	1900 NI/min	1900 NI/min
Portata massima <i>Maximum flow rate</i>	$p = 6.3 \text{ bar; } \Delta p = 1 \text{ bar}$	Q_{\max}	5000 NI/min	5000 NI/min	5000 NI/min
Elemento filtrante <i>Filter element</i>			30 μm	30 μm	5 μm

Caratteristiche di portata
Flow characteristics

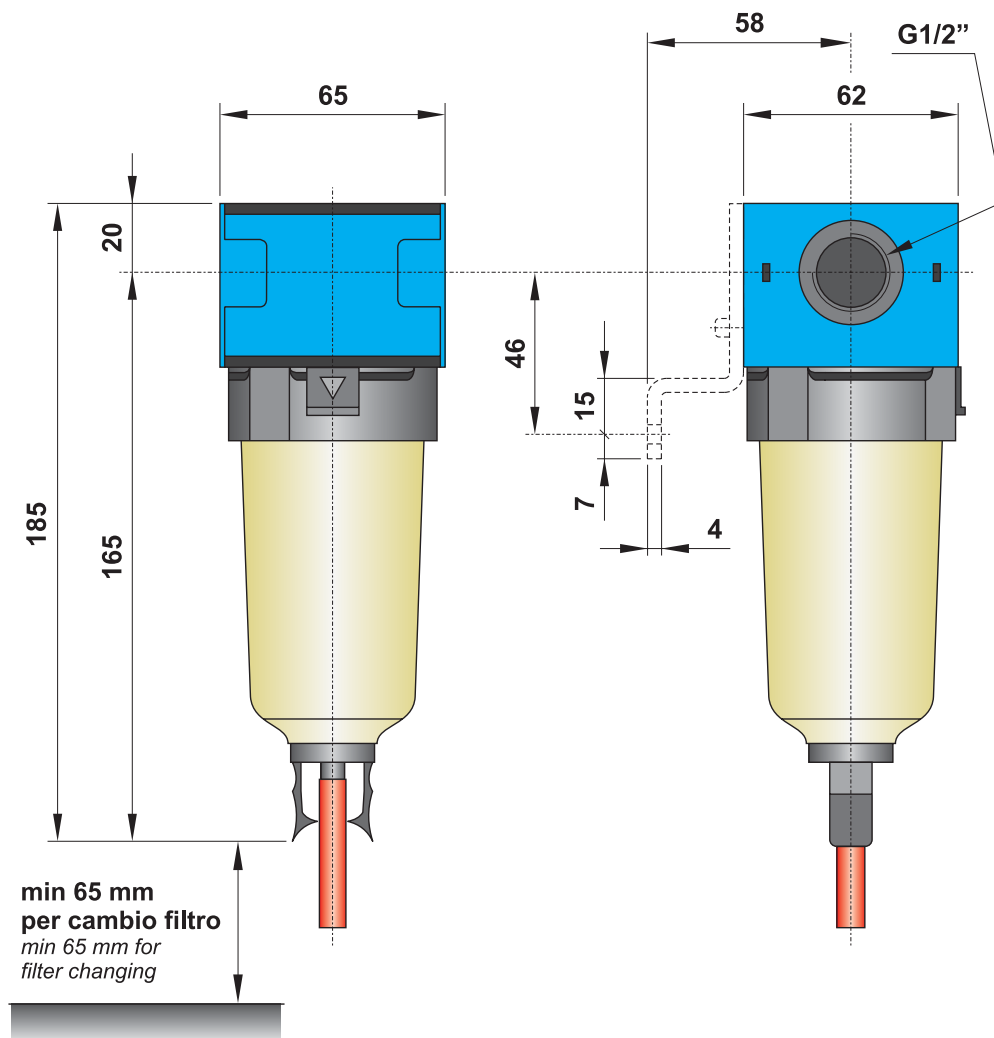
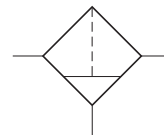


filtro separatore G1/2"

G1/2" filter-water-separator



La staffa di fissaggio deve essere acquistata separatamente.
Mounting bracket is bought separately.



Materiali

Corpo: alluminio pressofuso

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Tazza: policarbonato rinforzato

Materials

Body: die-cast aluminium

Seals: NBR

Internal parts: brass and stainless steel

External parts: reinforced polymer

Bowl: reinforced polycarbonate

filtro separatore G1"

G1" filter-water-separator

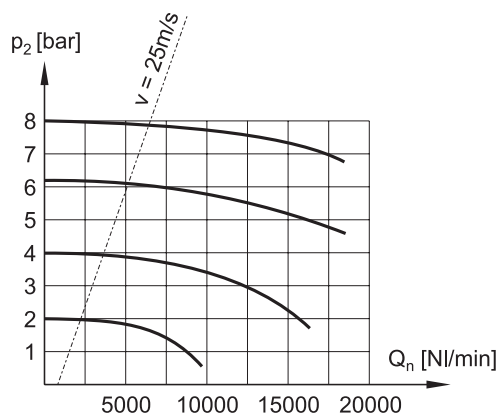


- Sistema di funzionamento: gruppo ciclone ed elemento filtrante
Cyclone system and filter element
- Separazione condensa: 96%
Moisture separation: 96%
- Scarico della condensa semiautomatico o automatico
Semi-automatic or automatic moisture exhaust
- Capacità della tazza: 500 cm³
Bowl capacity: 500 cm³
- Installazione verticale; staffe di fissaggio a richiesta (cod. STF 6)
Vertical installation; brackets on request (code STF 6)
- Tazza metallica
Metal bowl



CODICE DI ORDINAZIONE <i>ORDER CODE</i>			FIL 6-30-S	FIL 6-30-A	FIL 6-05-S
Attacchi <i>Ports</i>			G1"	G1"	G1"
Scarico della condensa <i>Moisture exhaust</i>			semiautomatico <i>semi-automatic</i>	automatico <i>automatic</i>	semiautomatico <i>semi-automatic</i>
Temperatura di esercizio <i>Temperature range</i>			max +50°C	max +50°C	max +50°C
Peso <i>Weight</i>			2.2 kg	2.2 kg	2.2 kg
Pressione di esercizio <i>Working pressure range</i>		p_{\min} p_{\max}	0 bar; 0 MPa 10 bar; 1 MPa	0 bar; 0 MPa 10 bar; 1 MPa	0 bar; 0 MPa 10 bar; 1 MPa
Portata raccomandata <i>Recommended flow rate</i>	$p = 6 \text{ bar a } 25 \text{ m/s}$ $p = 6 \text{ bar at } 25 \text{ m/s}$	Q_n	5000 NI/min	5000 NI/min	5000 NI/min
Portata massima <i>Maximum flow rate</i>	$p = 6.3 \text{ bar; } \Delta p = 1 \text{ bar}$	Q_{\max}	14000 NI/min	14000 NI/min	14000 NI/min
Elemento filtrante <i>Filter element</i>			30 μm	30 μm	5 μm

Caratteristiche di portata
Flow characteristics

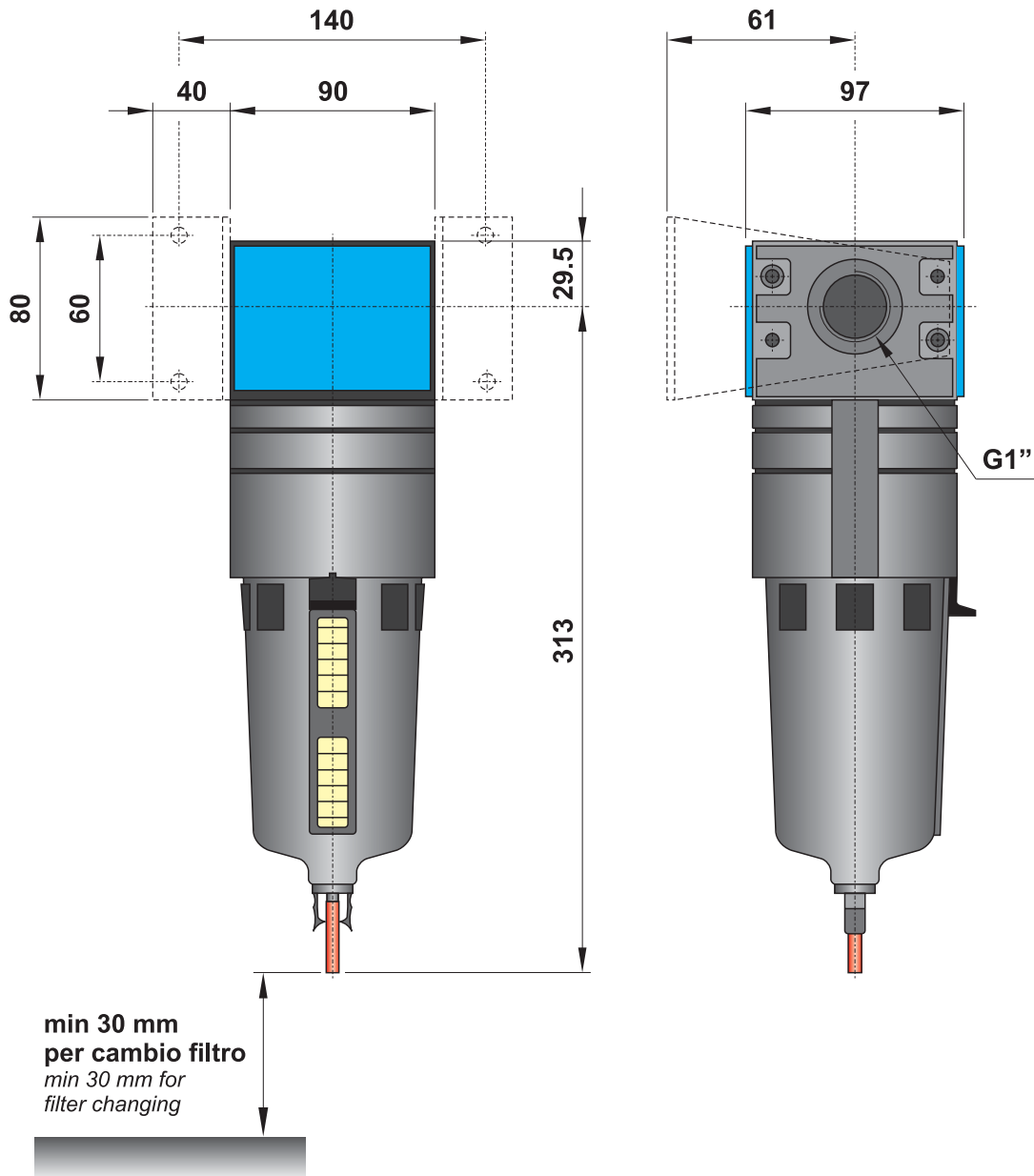
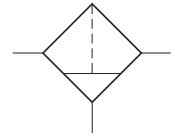


filtro separatore G1"

G1" filter-water-separator



Le staffe di fissaggio devono essere acquistate separatamente.
Mounting brackets are bought separately.



Materiali

Corpo: alluminio pressofuso

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Tazza: metallica

Materials

Body: die-cast aluminium

Seals: NBR

Internal parts: brass and stainless steel

External parts: reinforced polymer

Bowl: metal

microfiltri-depuratori

sub-micro-filters



- Elementi filtranti speciali ad altissime prestazioni
Special filter elements with very high performances
- Grado di filtrazione: 99.999%
Degree of filtration: 99.999%
- Olio residuo: 0.01 mg/m³ (concentrazione in entrata: 3 mg/m³)
Residual oil: 0.01 mg/m³ (input concentration: 3 mg/m³)
- Scarico manuale della condensa
Manual moisture exhaust
- Installazione verticale
Vertical installation
- Protezione metallica della tazza a richiesta
Metal bowl protection on request



Materiali

Corpo: alluminio pressofuso (per G1/4": polimero rinforzato)

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Tazza: policarbonato rinforzato

Materials

Body: die-cast aluminium (for G1/4": reinforced polymer)

Seals: NBR

Internal parts: brass and stainless steel

External parts: reinforced polymer

Bowl: reinforced polycarbonate

CODICE DI ORDINAZIONE <i>ORDER CODE</i>		MFIL 2-S	MFIL 3-S	MFIL 4-S
Attacchi <i>Ports</i>		G1/4"	G3/8"	G1/2"
Temperatura di esercizio <i>Temperature range</i>		max +50°C	max +50°C	max +50°C
Peso <i>Weight</i>		0.1 kg	0.3 kg	0.6 kg
Pressione di esercizio <i>Working pressure range</i>	p_{min} p_{max}	0 bar; 0 MPa 10 bar; 1 MPa	0 bar; 0 MPa 10 bar; 1 MPa	0 bar; 0 MPa 10 bar; 1 MPa
Portata raccomandata <i>Recommended flow rate</i>	Q_n	125 NI/min	200 NI/min	600 NI/min
Caduta di pressione a filtro nuovo <i>Pressure drop with new filter element</i>		0.1 bar	0.1 bar	0.1 bar
Caduta di pressione a filtro saturo <i>Pressure drop with saturated filter element</i>		0.3 bar	0.3 bar	0.3 bar

microfiltri-depuratori

sub-micro-filters

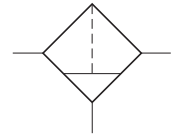
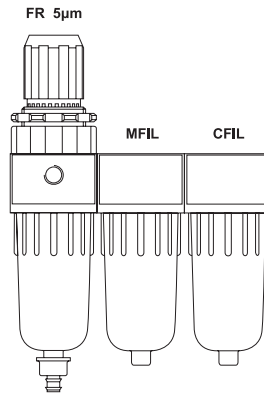


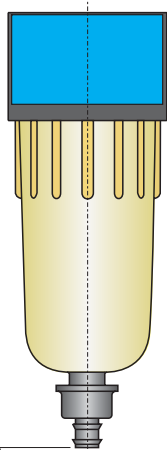
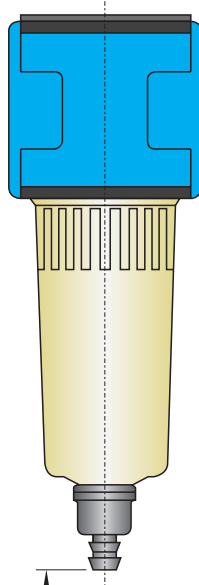
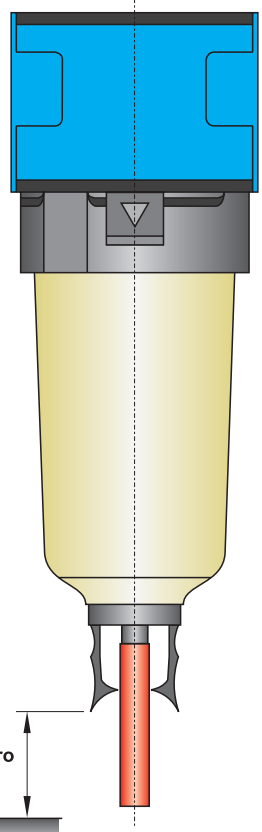
Procedura per l'installazione

Per favorire la durata degli elementi filtranti raccomandiamo di installare, in serie, un filtro-regolatore da 5 μm , un microfiltro e un filtro a carbone attivo.

Installation procedure

To increase the life span of the filter elements, we recommend the installation in the following order: filter with 5 μm degree, sub-micro-filter and activated carbon filter.



G1/4"	G3/8"	G1/2"
 <p data-bbox="119 1489 287 1579">min 50 mm per cambio filtro min 50 mm for filter changing</p>	 <p data-bbox="582 1624 750 1713">min 70 mm per cambio filtro min 70 mm for filter changing</p>	 <p data-bbox="1045 1758 1212 1848">min 120 mm per cambio filtro min 120 mm for filter changing</p>

Per le altre dimensioni si vedano le pagine dei filtri corrispondenti (G1/4": pag. 377; G3/8": pag. 379; G1/2": pag. 381).
For other dimensions refer to the corresponding filters (G1/4": page 377; G3/8": page 379; G1/2": page 381).

filtri a carbone attivo

activated carbon filters



- Elementi filtranti speciali a carbone attivo
Activated carbon filter elements
- Olio residuo: 0.003 p.p.m. in combinazione con microfiltro
Residual oil: 0.003 p.p.m. in combination with sub-micro-filter
- Scarico manuale della condensa
Manual moisture exhaust
- Installazione verticale
Vertical installation
- Protezione metallica della tazza a richiesta
Metal bowl protection on request



Materiali

Corpo: alluminio pressofuso (per G1/4": polimero rinforzato)

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Tazza: policarbonato rinforzato

Materials

Body: die-cast aluminium (for G1/4": reinforced polymer)

Seals: NBR

Internal parts: brass and stainless steel

External parts: reinforced polymer

Bowl: reinforced polycarbonate

CODICE DI ORDINAZIONE <i>ORDER CODE</i>		CFIL 2-S	CFIL 3-S	CFIL 4-S
Attacchi <i>Ports</i>		G1/4"	G3/8"	G1/2"
Temperatura di esercizio <i>Temperature range</i>		max +40°C	max +40°C	max +40°C
Peso <i>Weight</i>		0.1 kg	0.3 kg	0.6 kg
Pressione di esercizio <i>Working pressure range</i>	p_{min} p_{max}	0 bar; 0 MPa 10 bar; 1 MPa	0 bar; 0 MPa 10 bar; 1 MPa	0 bar; 0 MPa 10 bar; 1 MPa
Portata raccomandata <i>Recommended flow rate</i>	$p = 6 \text{ bar a } 25 \text{ m/s}$ $p = 6 \text{ bar at } 25 \text{ m/s}$	Q_n 125 NI/min	200 NI/min	600 NI/min
Caduta di pressione a filtro nuovo <i>Pressure drop with new filter element</i>		0.1 bar	0.1 bar	0.1 bar
Caduta di pressione a filtro saturo <i>Pressure drop with saturated filter element</i>		0.3 bar	0.3 bar	0.3 bar

filtri a carbone attivo

activated carbon filters

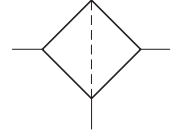
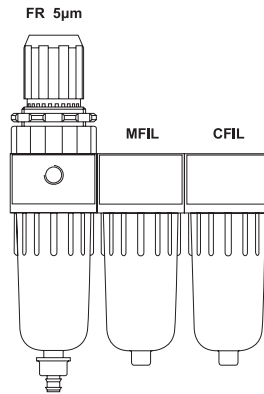


Procedura per l'installazione

Per favorire la durata degli elementi filtranti raccomandiamo di installare, in serie, un filtro-regolatore da 5 μm , un microfiltro e un filtro a carbone attivo.

Installation procedure

To increase the life span of the filter elements, we recommend the installation in the following order: filter with 5 μm degree, sub-micro-filter and activated carbon filter.



G1/4"	G3/8"	G1/2"
<p>min 50 mm per cambio filtro min 50 mm for filter changing</p>	<p>min 70 mm per cambio filtro min 70 mm for filter changing</p>	<p>min 120 mm per cambio filtro min 120 mm for filter changing</p>

Per le altre dimensioni si vedano le pagine dei filtri corrispondenti (G1/4": pag. 377; G3/8": pag. 379; G1/2": pag. 381).
For other dimensions refer to the corresponding filters (G1/4": page 377; G3/8": page 379; G1/2": page 381).

mini-regolatore di pressione

mini pressure regulator

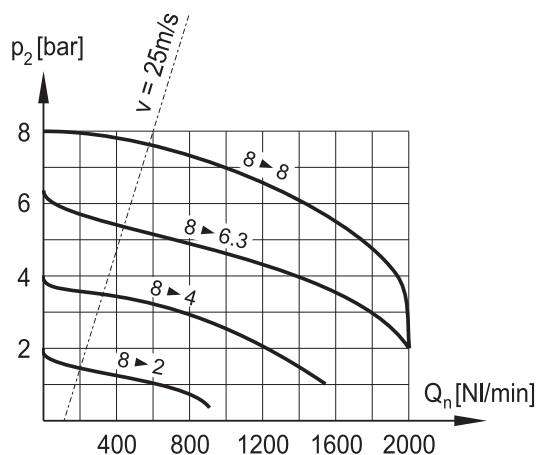


- Regolatore a pistone con valvola di scarico sovrappressione (relieving)
Piston-type pressure regulator with relieving
- Autocompensazione durante la regolazione
Self-compensated regulation
- Corpo in alluminio 11S
Body in aluminium 11S
- Grande sensibilità
Sensitive regulation
- Installazione in linea o a pannello
In-line or panel mounting

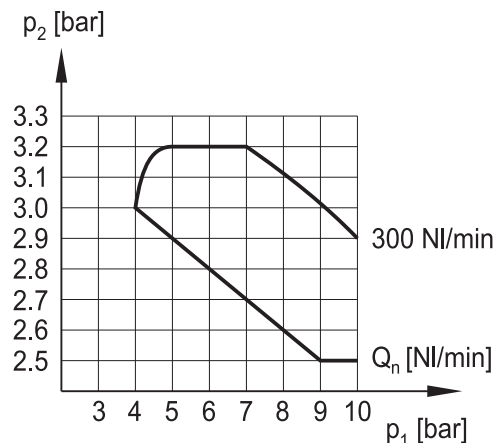


CODICE DI ORDINAZIONE <i>ORDER CODE</i>		MREG 1-08	MREG 2-08	MREG 2-04
Attacchi <i>Ports</i>		G1/8"	G1/4"	G1/4"
Temperatura di esercizio <i>Temperature range</i>		max +50°C	max +50°C	max +50°C
Pressione di alimentazione <i>Inlet pressure range</i>	$p_{1 \text{ min}}$ $p_{1 \text{ max}}$	0 bar; 0 MPa 10 bar; 1 MPa	0 bar; 0 MPa 10 bar; 1 MPa	0 bar; 0 MPa 10 bar; 1 MPa
Pressione di utilizzo <i>Outlet pressure range</i>	$p_{2 \text{ min}}$ $p_{2 \text{ max}}$	0.5 bar; 0.05 MPa 8 bar; 0.8 MPa	0.5 bar; 0.05 MPa 8 bar; 0.8 MPa	0.5 bar; 0.05 MPa 4 bar; 0.4 MPa
Differenza minima di pressione (Δp) <i>Minimum pressure difference (Δp)</i>	$p_1 - p_2$	0.2 bar; 0.02 MPa	0.2 bar; 0.02 MPa	0.2 bar; 0.02 MPa
Isteresi <i>Hysteresis</i>	$p_1 = 10 \text{ bar} / p_2 = 0 \text{ bar}$ $p_1 = 10 \text{ bar} / p_2 = 8 \text{ bar}$	1.6 0.6	1.6 0.6	1.6 0.6
Portata raccomandata <i>Recommended flow rate</i>	$p_2 = 6.3 \text{ bar a } 25 \text{ m/s}$ $p_2 = 6.3 \text{ bar at } 25 \text{ m/s}$	Q_n	300 NI/min	550 NI/min

Caratteristiche di portata (MREG 2-08)
Flow characteristics (MREG 2-08)



Variazione della pressione di utilizzo in presenza di fluttuazioni della pressione di alimentazione (MREG 2-08)
Outlet pressure variation with fluctuating inlet pressure (MREG 2-08)

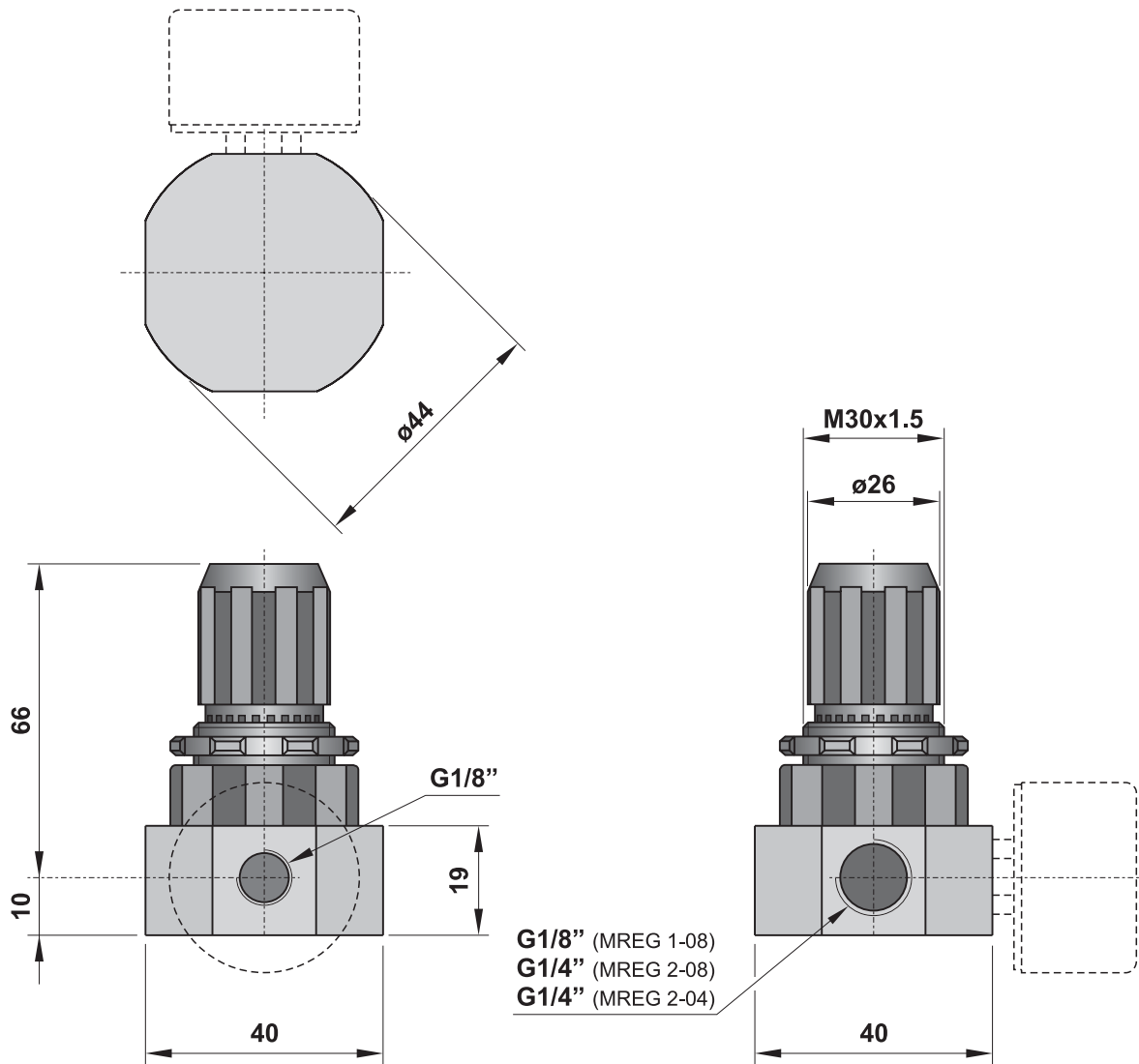
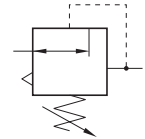


mini-regolatore di pressione

mini pressure regulator



Il manometro deve essere acquistato separatamente.
The manometer is bought separately.



Materiali

Corpo: alluminio 11S anodizzato naturale

Molle: INOX

Guarnizioni: NBR

Parti interne: ottone, INOX e polimeri

Materials

Body: aluminium 11S (natural anodize treatment)

Springs: stainless steel

Seals: NBR

Internal parts: brass, stainless steel and polymer

regolatore di pressione G1/4"

G1/4" pressure regulator

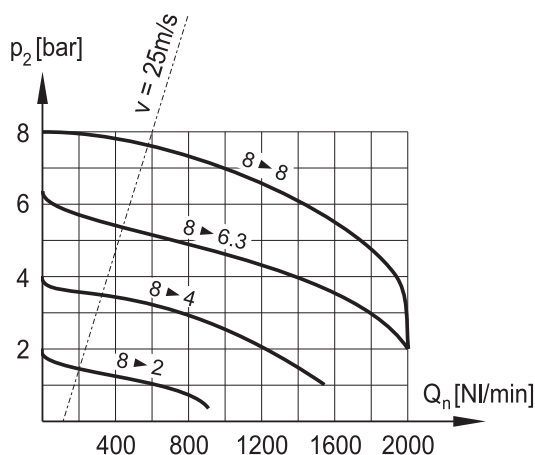


- Regolatore a pistone con valvola di scarico sovrappressione (relieving)
Piston-type pressure regulator with relieving
- Autocompensazione durante la regolazione
Self-compensated regulation
- Alte prestazioni
High performance
- Grande sensibilità
Sensitive regulation
- Installazione in linea o a pannello; staffa di fissaggio a richiesta (cod. STF 2)
In-line or panel mounting; bracket on request (code STF 2)

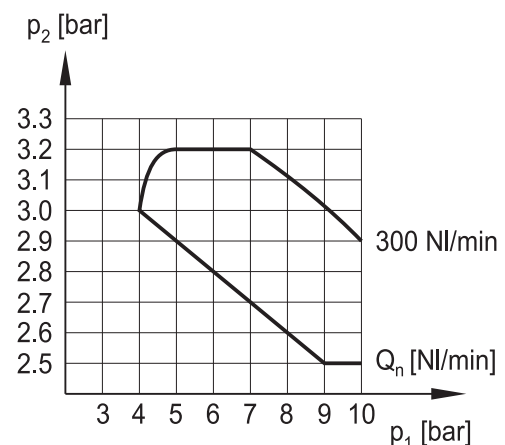


CODICE DI ORDINAZIONE ORDER CODE		REG 2-08	REG 2-04
Attacchi <i>Ports</i>		G1/4"	G1/4"
Temperatura di esercizio <i>Temperature range</i>		max +50°C	max +50°C
Peso <i>Weight</i>		0.11 kg	0.11 kg
Pressione di alimentazione <i>Inlet pressure range</i>	$p_{1 \text{ min}}$ $p_{1 \text{ max}}$	0 bar; 0 MPa 10 bar; 1 MPa	0 bar; 0 MPa 10 bar; 1 MPa
Pressione di utilizzo <i>Outlet pressure range</i>	$p_{2 \text{ min}}$ $p_{2 \text{ max}}$	0.5 bar; 0.05 MPa 8 bar; 0.8 MPa	0.5 bar; 0.05 MPa 4 bar; 0.4 MPa
Differenza minima di pressione (Δp) <i>Minimum pressure difference (Δp)</i>	$p_1 - p_2$	0.2 bar; 0.02 MPa	0.2 bar; 0.02 MPa
Isteresi <i>Hysteresis</i>	$p_1 = 10 \text{ bar} / p_2 = 0 \text{ bar}$ $p_1 = 10 \text{ bar} / p_2 = 8 \text{ bar}$	1.6 0.6	1.6 0.6
Portata raccomandata <i>Recommended flow rate</i>	$p_2 = 6.3 \text{ bar a } 25 \text{ m/s}$ $p_2 = 6.3 \text{ bar at } 25 \text{ m/s}$	Q_n	Q_n
		550 NI/min	550 NI/min

Caratteristiche di portata
Flow characteristics



Variazione della pressione di utilizzo in presenza di fluttuazioni della pressione di alimentazione
Outlet pressure variation with fluctuating inlet pressure

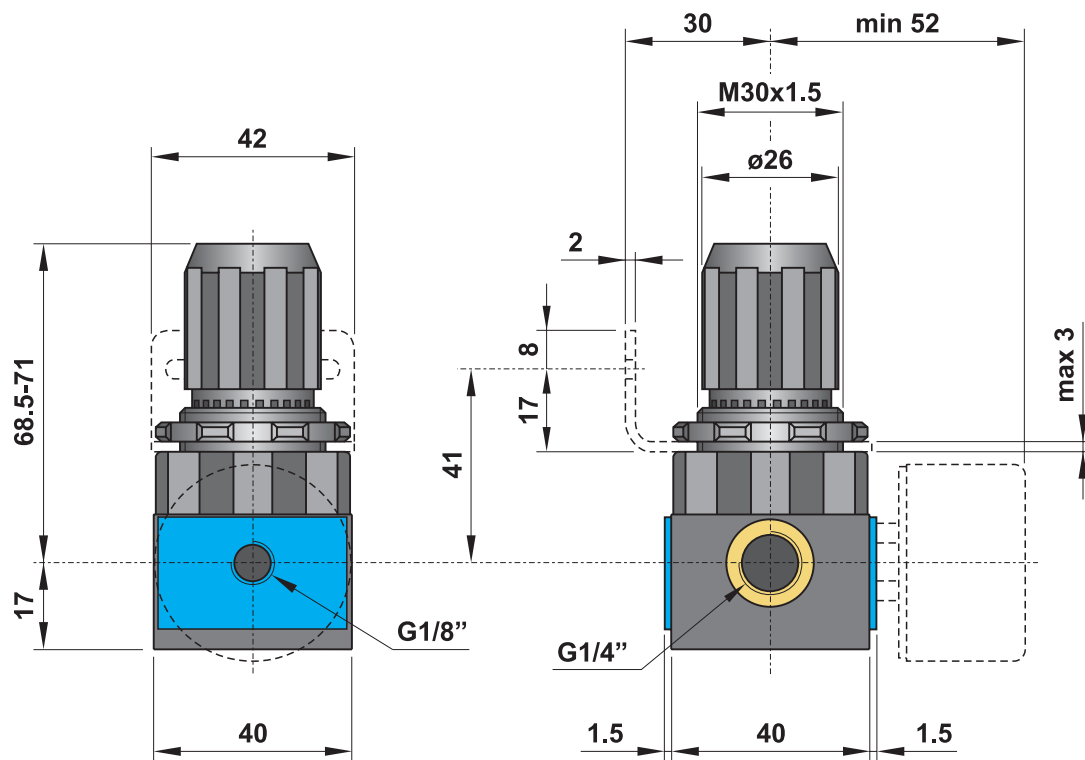
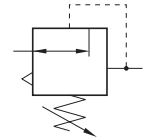


regolatore di pressione G1/4"

G1/4" pressure regulator



La staffa di fissaggio e il manometro devono essere acquistati separatamente.
Mounting bracket and manometer are bought separately.



Materiali

Corpo: polimero rinforzato con inserti filettati in ottone

Molle: INOX

Guarnizioni: NBR

Parti interne: ottone, INOX e polimeri

Materials

Body: reinforced polymer with brass thread inserts

Springs: stainless steel

Seals: NBR

Internal parts: brass, stainless steel and polymer

regolatore di pressione G1/4" - SR

G1/4" pressure regulator with exhaust by-pass

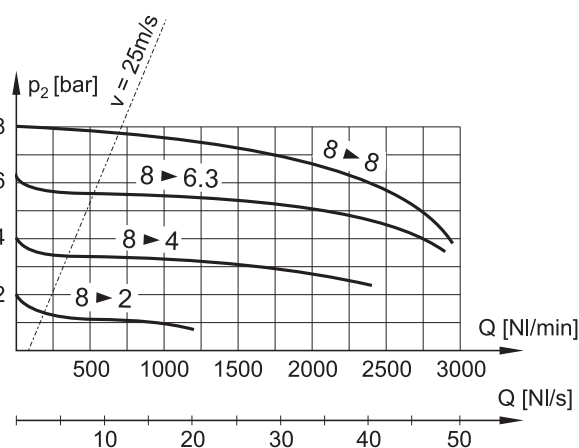


- Regolatore a membrana con sistema by-pass di scarico
Diaphragm-type pressure regulator with exhaust by-pass system
- Autocompensazione durante la regolazione
Self-compensated regulation
- Elevata portata
High flow rate
- Grande sensibilità
Sensitive regulation
- Installazione in linea o a pannello; staffa di fissaggio a richiesta (cod. STF 3 o STF 3A)
In-line or panel mounting; bracket on request (code STF 3 or STF 3A)

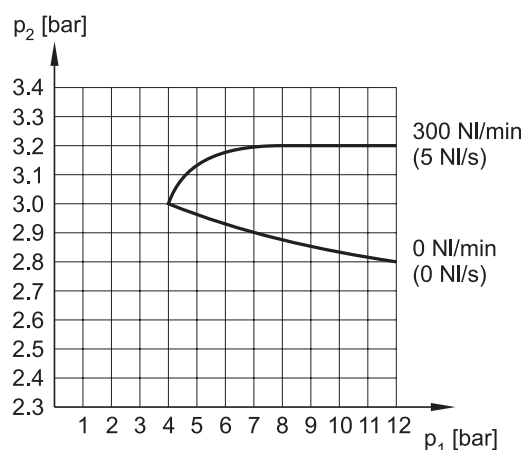


CODICE DI ORDINAZIONE <i>ORDER CODE</i>		REG 2-08-SR	
Attacchi <i>Ports</i>		G1/4"	
Temperatura di esercizio <i>Temperature range</i>		max +60°C	
Peso <i>Weight</i>		0.3 kg	
Pressione di alimentazione <i>Inlet pressure range</i>	$p_{1 \min}$ $p_{1 \max}$	0 bar; 0 MPa 16 bar; 1.6 MPa	
Pressione di utilizzo <i>Outlet pressure range</i>	$p_{2 \min}$ $p_{2 \max}$	0.5 bar; 0.05 MPa 8 bar; 0.8 MPa	
Differenza minima di pressione (Δp) <i>Minimum pressure difference (Δp)</i>	$p_1 - p_2$	0.2 bar; 0.02 MPa	
Isteresi <i>Hysteresis</i>	$p_1 = 10 \text{ bar} / p_2 = 0 \text{ bar}$ $p_1 = 10 \text{ bar} / p_2 = 8 \text{ bar}$	0.5 0.4	
Portata raccomandata <i>Recommended flow rate</i>	$p_2 = 6 \text{ bar a } 25 \text{ m/s}$ $p_2 = 6 \text{ bar at } 25 \text{ m/s}$	Q_n	500 NI/min
Portata massima <i>Maximum flow rate</i>	$p_1 = 10 \text{ bar}; p_2 = 6.3 \text{ bar}; \Delta p = 1 \text{ bar}$	Q_{\max}	1000 NI/min

Caratteristiche di portata
Flow characteristics



Variazione della pressione di utilizzo in presenza di fluttuazioni della pressione di alimentazione
Outlet pressure variation with fluctuating inlet pressure

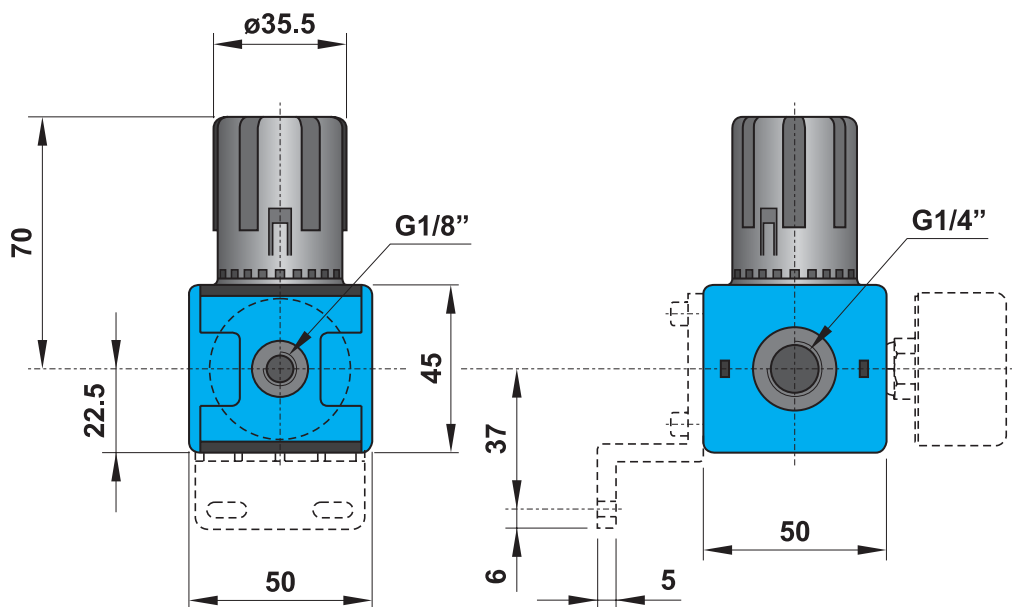
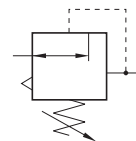


regolatore di pressione G1/4" - SR

G1/4" pressure regulator with exhaust by-pass

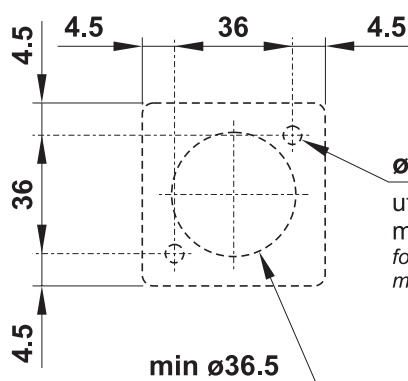


La staffa di fissaggio e il manometro devono essere acquistati separatamente.
Mounting bracket and manometer are bought separately.



Dimensione fori per montaggio a pannello

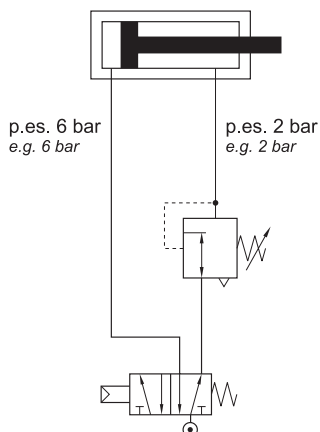
Hole dimensions for panel mounting



utilizzare viti autofilettanti M4 max prof. del filetto: 10 mm
for self-tapping screw M4 maximum thread depth: 10 mm

schema applicativo

application sketch



Nel circuito qui raffigurato il regolatore fa sì che l'aria in scarico proveniente dal cilindro giunga direttamente alla valvola, consentendo così un movimento alla massima pressione e velocità. L'aria necessaria alla corsa di ritorno è invece regolata a una pressione inferiore e permette un movimento più lento.

In the shown diagram, the pressure from the cylinder exhaust uses the full cross-section of the valve, allowing the cylinder to travel at full speed. In the opposite direction the air pressure is regulated at a lower level and allows a slower movement.

Materiali

Corpo: alluminio pressofuso
Molle: INOX
Guarnizioni: NBR
Parti interne: ottone e INOX
Parti esterne: polimeri rinforzati

Materials

Body: die-cast aluminium
Springs: stainless steel
Seals: NBR
Internal parts: brass and stainless steel
External parts: reinforced polymer

regolatore di pressione G3/8"

G3/8" pressure regulator

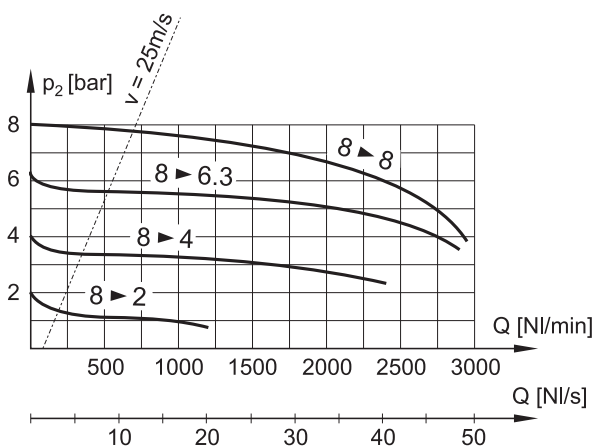


- Regolatore a membrana con valvola di scarico sovrappressione (relieving)
Diaphragm-type pressure regulator with relieving
- Autocompensazione durante la regolazione
Self-compensated regulation
- Elevata portata
High flow rate
- Grande sensibilità
Sensitive regulation
- Installazione in linea o a pannello; staffa di fissaggio a richiesta (cod. STF 3 o STF 3A)
In-line or panel mounting; bracket on request (code STF 3 or STF 3A)

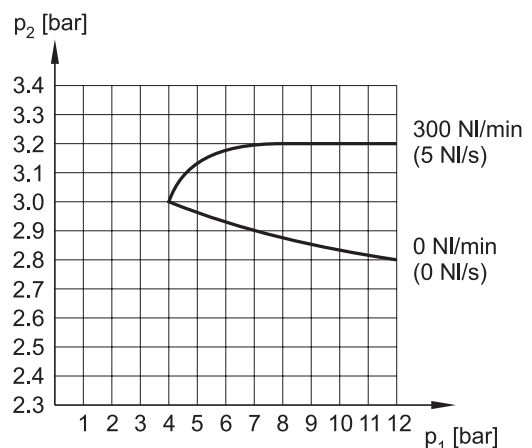


CODICE DI ORDINAZIONE <i>ORDER CODE</i>		REG 3-08	
Attacchi <i>Ports</i>		G3/8"	
Temperatura di esercizio <i>Temperature range</i>		max +60°C	
Peso <i>Weight</i>		0.3 kg	
Pressione di alimentazione <i>Inlet pressure range</i>		$p_{1 \text{ min}}$ $p_{1 \text{ max}}$	0 bar; 0 MPa 16 bar; 1.6 MPa
Pressione di utilizzo <i>Outlet pressure range</i>		$p_{2 \text{ min}}$ $p_{2 \text{ max}}$	0.5 bar; 0.05 MPa 8 bar; 0.8 MPa
Differenza minima di pressione (Δp) <i>Minimum pressure difference (Δp)</i>		$p_1 - p_2$	0.2 bar; 0.02 MPa
Isteresi <i>Hysteresis</i>		$p_1 = 10 \text{ bar} / p_2 = 0 \text{ bar}$ $p_1 = 10 \text{ bar} / p_2 = 8 \text{ bar}$	0.5 0.4
Portata raccomandata <i>Recommended flow rate</i>	$p_2 = 6 \text{ bar a } 25 \text{ m/s}$ $p_2 = 6 \text{ bar at } 25 \text{ m/s}$	Q_n	850 NI/min
Portata massima <i>Maximum flow rate</i>	$p_1 = 10 \text{ bar}; p_2 = 6.3 \text{ bar}; \Delta p = 1 \text{ bar}$	Q_{max}	3300 NI/min

Caratteristiche di portata
Flow characteristics



Variazione della pressione di utilizzo in presenza di fluttuazioni della pressione di alimentazione
Outlet pressure variation with fluctuating inlet pressure

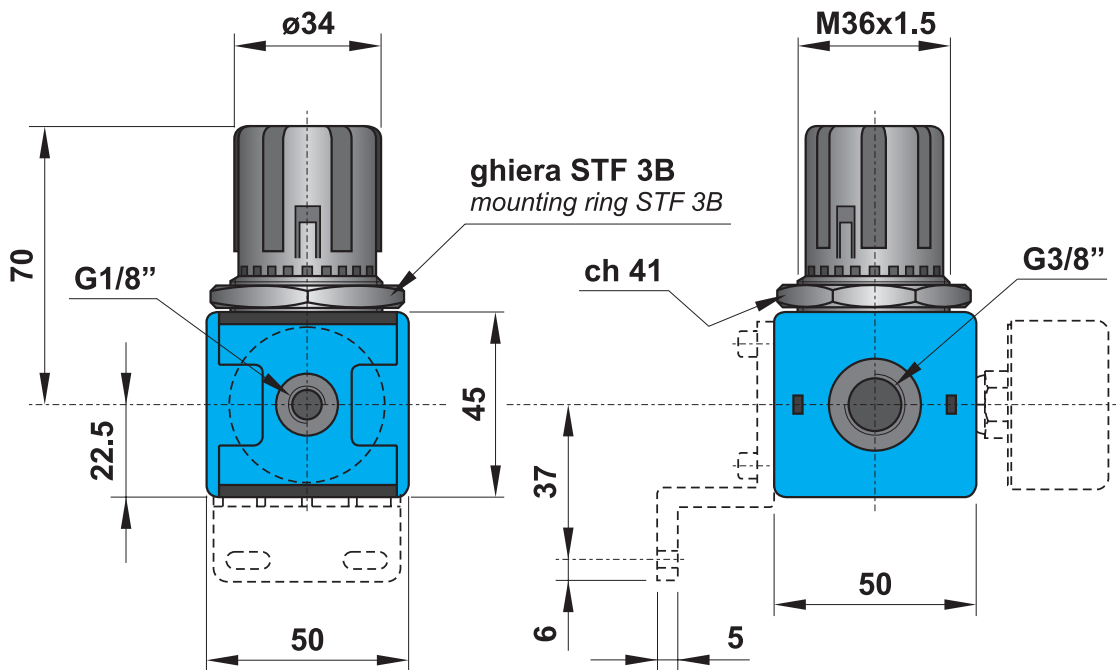
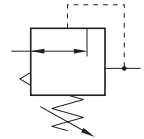


regolatore di pressione G3/8"

G3/8" pressure regulator

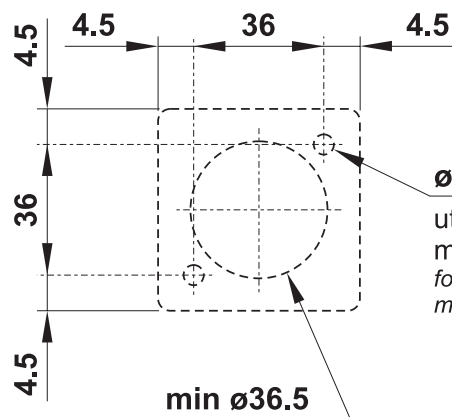


La staffa di fissaggio e il manometro devono essere acquistati separatamente.
Mounting bracket and manometer are bought separately.



Dimensione fori per montaggio a pannello

Hole dimensions for panel mounting



Ø4.5

utilizzare viti autofilettanti M4
max prof. del filetto: 10 mm
for self-tapping screw M4
maximum thread depth: 10 mm

Materiali

Corpo: alluminio pressofuso

Molle: INOX

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Materials

Body: die-cast aluminium

Springs: stainless steel

Seals: NBR

Internal parts: brass and stainless steel

External parts: reinforced polymer

regolatore di pressione G1/2"

G1/2" pressure regulator

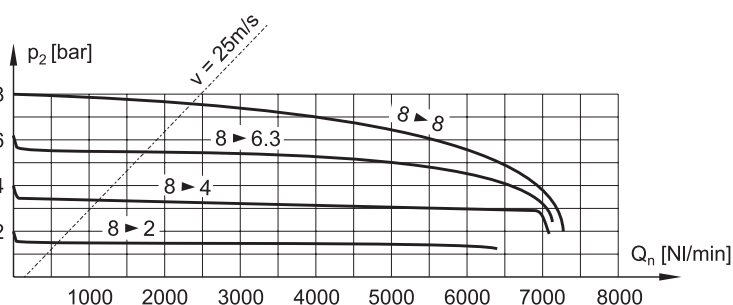


- Regolatore a membrana con valvola di scarico sovrappressione (relieving)
Diaphragm-type pressure regulator with relieving
- Autocompensazione durante la regolazione
Self-compensated regulation
- Elevata portata
High flow rate
- Grande sensibilità
Sensitive regulation
- Installazione in linea o a pannello; staffa di fissaggio a richiesta (cod. STF 4)
In-line or panel mounting; bracket on request (code STF 4)

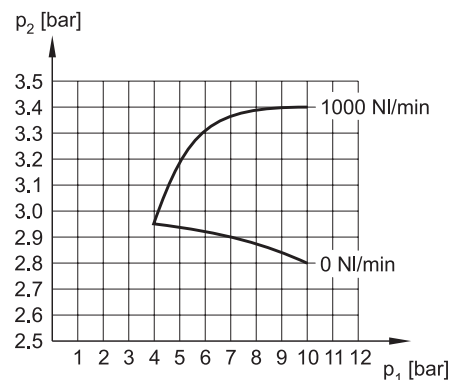


CODICE DI ORDINAZIONE <i>ORDER CODE</i>		REG 4-08	
Attacchi <i>Ports</i>		G1/2"	
Temperatura di esercizio <i>Temperature range</i>		max +60°C	
Peso <i>Weight</i>		0.55 kg	
Pressione di alimentazione <i>Inlet pressure range</i>	$p_{1 \text{ min}}$ $p_{1 \text{ max}}$	0 bar; 0 MPa 16 bar; 1.6 MPa	
Pressione di utilizzo <i>Outlet pressure range</i>	$p_{2 \text{ min}}$ $p_{2 \text{ max}}$	0.5 bar; 0.05 MPa 8 bar; 0.8 MPa	
Differenza minima di pressione (Δp) <i>Minimum pressure difference (Δp)</i>	$p_1 - p_2$	0.2 bar; 0.02 MPa	
Isteresi <i>Hysteresis</i>	$p_1 = 10 \text{ bar} / p_2 = 0 \text{ bar}$ $p_1 = 10 \text{ bar} / p_2 = 8 \text{ bar}$	0.9 0.7	
Portata raccomandata <i>Recommended flow rate</i>	$p_2 = 6 \text{ bar a } 25 \text{ m/s}$ $p_2 = 6 \text{ bar at } 25 \text{ m/s}$	Q_n	1900 NI/min
Portata massima <i>Maximum flow rate</i>	$p_1 = 10 \text{ bar}; p_2 = 6.3 \text{ bar}; \Delta p = 1 \text{ bar}$	Q_{max}	5700 NI/min

Caratteristiche di portata
Flow characteristics



Variazione della pressione di utilizzo in presenza di fluttuazioni della pressione di alimentazione
Outlet pressure variation with fluctuating inlet pressure

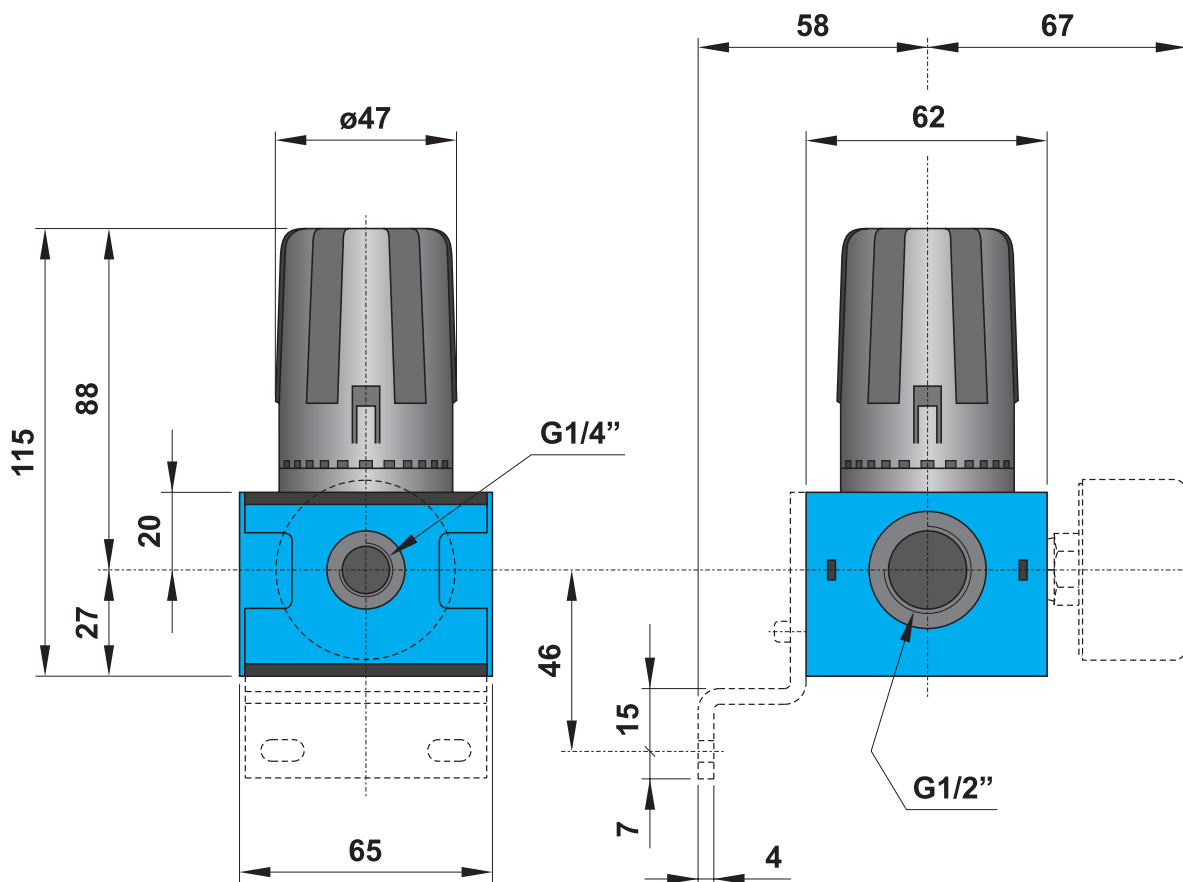
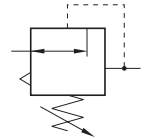


regolatore di pressione G1/2"

G1/2" pressure regulator



La staffa di fissaggio e il manometro devono essere acquistati separatamente.
Mounting bracket and manometer are bought separately.



Materiali

Corpo: alluminio pressofuso

Molle: INOX

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Materials

Body: die-cast aluminium

Springs: stainless steel

Seals: NBR

Internal parts: brass and stainless steel

External parts: reinforced polymer

regolatore di pressione G1"

G1" pressure regulator

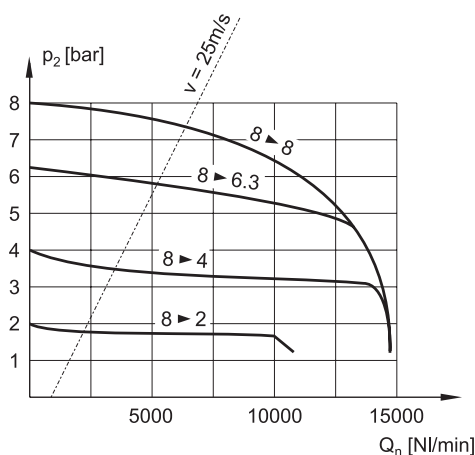


- Regolatore a membrana con valvola di scarico sovrappressione (relieving)
Diaphragm-type pressure regulator with relieving
- Autocompensazione durante la regolazione
Self-compensated regulation
- Elevata portata
High flow rate
- Grande sensibilità
Sensitive regulation
- Installazione in linea o a pannello; staffe di fissaggio a richiesta (cod. STF 6)
In-line or panel mounting; brackets on request (code STF 6)

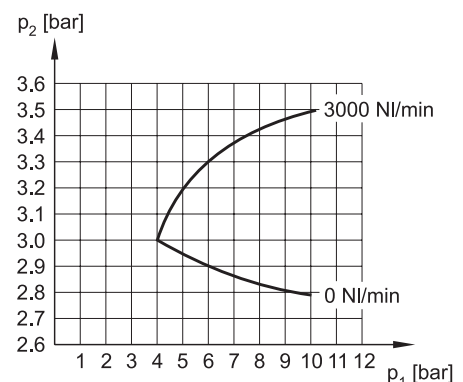


CODICE DI ORDINAZIONE <i>ORDER CODE</i>		REG 6-10	
Attacchi <i>Ports</i>		G1"	
Temperatura di esercizio <i>Temperature range</i>		max +60°C	
Peso <i>Weight</i>		1.8 kg	
Pressione di alimentazione <i>Inlet pressure range</i>	$p_{1 \min}$ $p_{1 \max}$	0 bar; 0 MPa 16 bar; 1.6 MPa	
Pressione di utilizzo <i>Outlet pressure range</i>	$p_{2 \min}$ $p_{2 \max}$	0.5 bar; 0.05 MPa 10 bar; 1 MPa	
Differenza minima di pressione (Δp) <i>Minimum pressure difference (Δp)</i>	$p_1 - p_2$	0.2 bar; 0.02 MPa	
Isteresi <i>Hysteresis</i>	$p_1 = 10 \text{ bar} / p_2 = 0 \text{ bar}$ $p_1 = 10 \text{ bar} / p_2 = 8 \text{ bar}$	0.6 0.2	
Portata raccomandata <i>Recommended flow rate</i>	$p_2 = 6 \text{ bar a } 25 \text{ m/s}$ $p_2 = 6 \text{ bar at } 25 \text{ m/s}$	Q_n	5000 NI/min
Portata massima <i>Maximum flow rate</i>	$p_1 = 10 \text{ bar}; p_2 = 6.3 \text{ bar}; \Delta p = 1 \text{ bar}$	Q_{\max}	13500 NI/min

Caratteristiche di portata
Flow characteristics



Variazione della pressione di utilizzo in presenza di fluttuazioni della pressione di alimentazione
Outlet pressure variation with fluctuating inlet pressure

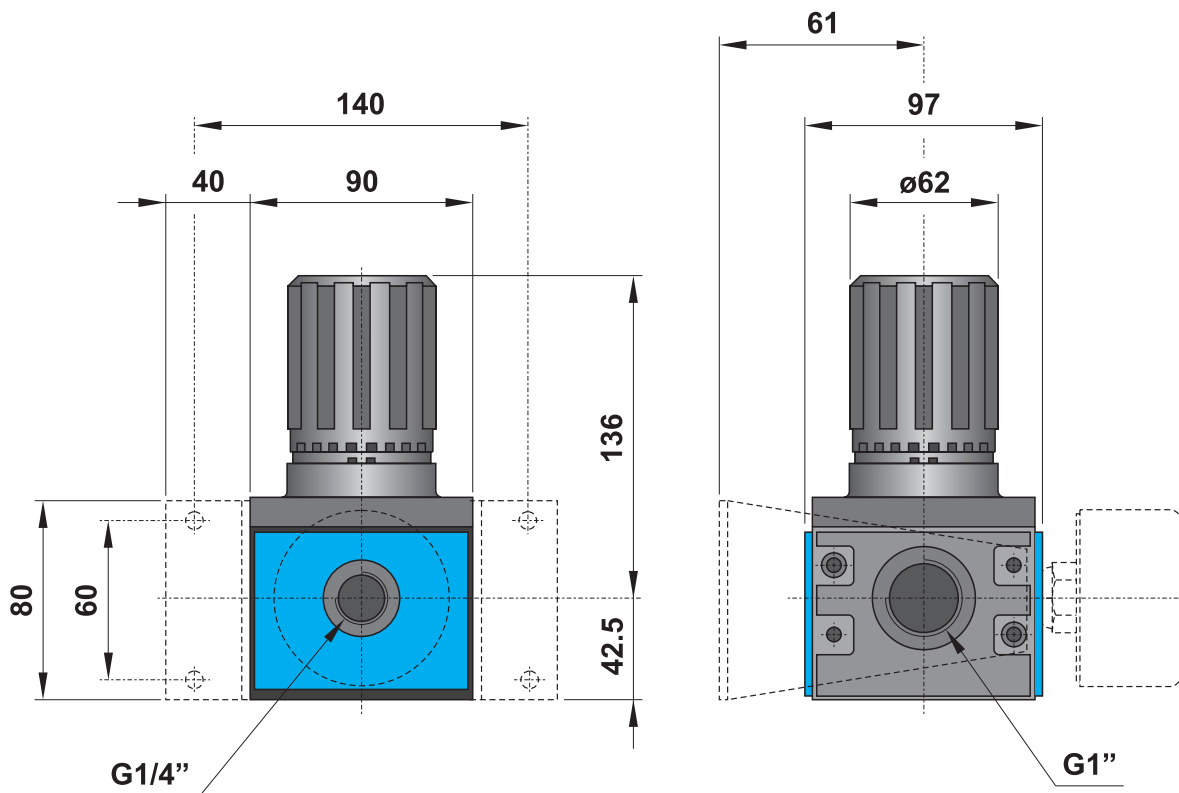
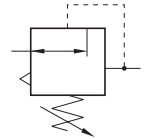


regolatore di pressione G1"

G1" pressure regulator



Le staffe di fissaggio e il manometro devono essere acquistati separatamente.
Mounting brackets and manometer are bought separately.



Materiali

Corpo: alluminio pressofuso

Molle: INOX

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Materials

Body: die-cast aluminium

Springs: stainless steel

Seals: NBR

Internal parts: brass and stainless steel

External parts: reinforced polymer

lubrificatore G1/4"

G1/4" lubricator

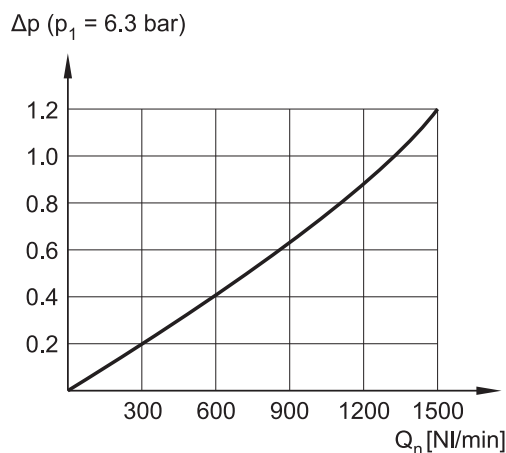


- Lubrificatore venturi con compensazione automatica della portata
Oil mist lubricator with flow compensation
- Il numero di gocce al minuto è costante
Number of drops per minute is constant
- Bassa portata di inserzione
Low start flow rate
- Capacità tazza: 35 cm³
Bowl capacity: 35 cm³
- Rifornimento olio manuale
Manual oil refilling
- Protezione in plastica della tazza a richiesta (cod. PR 2-00)
Plastic bowl protection on request (code PR 2-00)
- Installazione verticale
Vertical installation

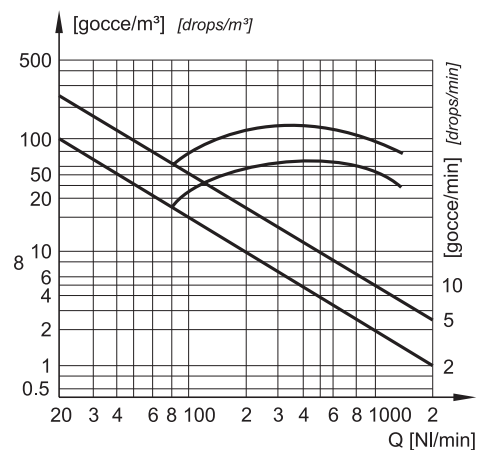


CODICE DI ORDINAZIONE <i>ORDER CODE</i>		LUB 2-00	
Attacchi <i>Ports</i>		G1/4"	
Temperatura di esercizio <i>Temperature range</i>		max +50°C	
Peso <i>Weight</i>		0.09 kg	
Pressione di esercizio <i>Working pressure range</i>		P_{min}	0 bar; 0 MPa
		P_{max}	10 bar; 1 MPa
Portata raccomandata <i>Recommended flow rate</i>	$p = 6.3 \text{ bar a } 25 \text{ m/s}$ $p = 6.3 \text{ bar at } 25 \text{ m/s}$	Q_n	550 NI/min

Caratteristiche di portata
Flow characteristics

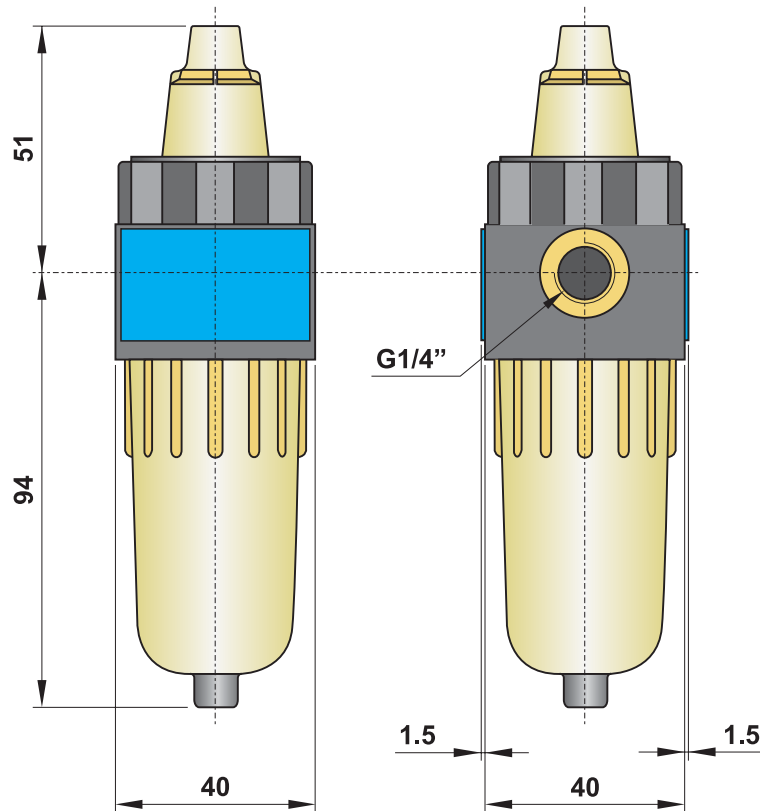
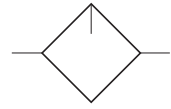


Rapporto olio/aria
Oil/air ratio

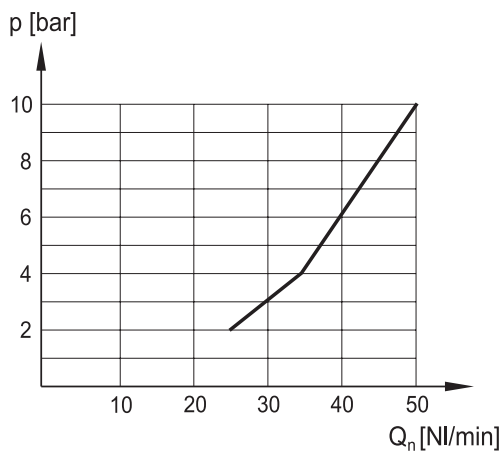


lubrificatore G1/4"

G1/4" lubricator



Condizioni minime di operatività
Minimum operating conditions



Materiali

Corpo: polimero rinforzato con inserti filettati in ottone

Molle: INOX

Guarnizioni: NBR

Parti interne: ottone, INOX e polimeri

Tazza: policarbonato rinforzato

Materials

Body: reinforced polymer with brass thread inserts

Springs: stainless steel

Seals: NBR

Internal parts: brass, stainless steel and polymer

Bowl: reinforced polycarbonate

Lubrificatore G3/8"

G3/8" lubricator

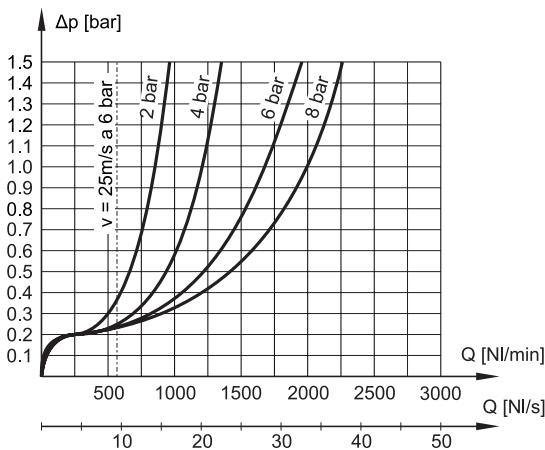


- Lubrificatore venturi con compensazione automatica della portata
Oil mist lubricator with flow compensation
- Il numero di gocce al minuto è costante
Number of drops per minute is constant
- Capacità tazza: 45 cm³
Bowl capacity: 45 cm³
- Rifornimento olio manuale
Manual oil refilling
- Installazione verticale; staffa di fissaggio a richiesta (cod. STF 3)
Vertical installation; bracket on request (code STF 3)
- Protezione metallica della tazza a richiesta (cod. PR 3-00)
Metal bowl protection on request (code PR 3-00)

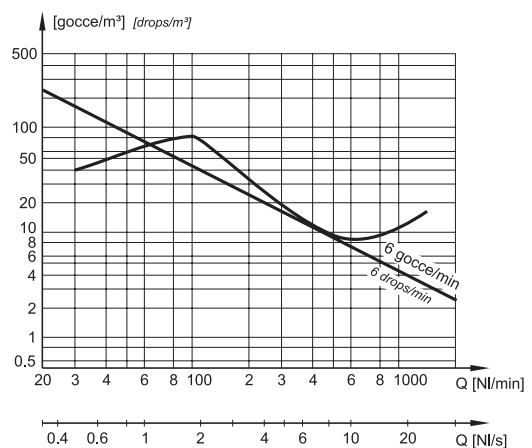


CODICE DI ORDINAZIONE ORDER CODE		LUB 3-00	
Attacchi <i>Ports</i>		G3/8"	
Temperatura di esercizio <i>Temperature range</i>		max +60°C	
Peso <i>Weight</i>		0.25 kg	
Pressione di esercizio <i>Working pressure range</i>		p_{min} p_{max}	0 bar; 0 MPa 16 bar; 1.6 MPa
Portata raccomandata <i>Recommended flow rate</i>	$p = 6 \text{ bar a } 25 \text{ m/s}$ $p = 6 \text{ bar at } 25 \text{ m/s}$	Q_n	850 NI/min
Portata massima <i>Maximum flow rate</i>	$p = 6.3 \text{ bar; } \Delta p = 1 \text{ bar}$	Q_{max}	1880 NI/min

Caratteristiche di portata
Flow characteristics



Rapporto olio/aria
Oil/air ratio

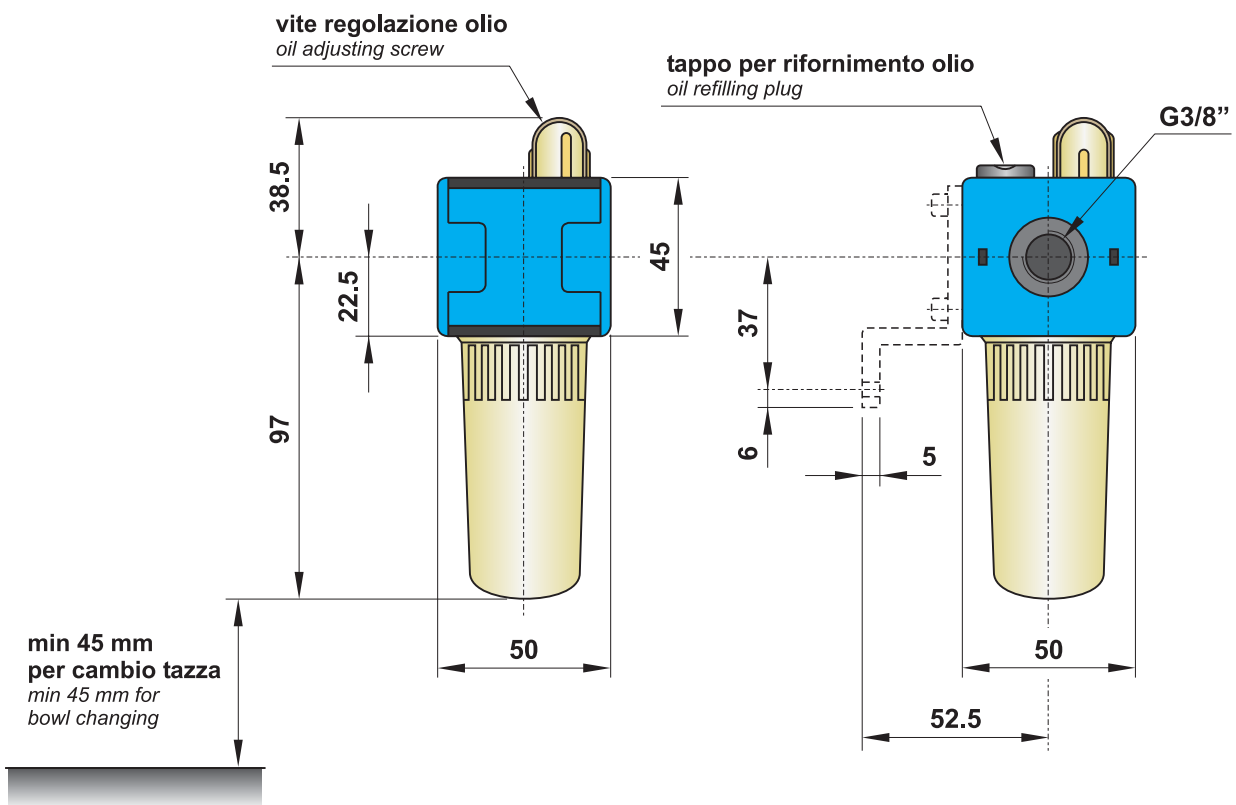
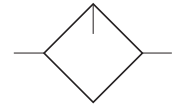


lubrificatore G3/8"

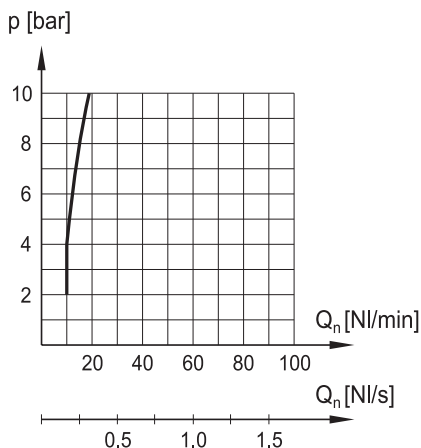
G3/8" lubricator



La staffa di fissaggio deve essere acquistata separatamente.
 Mounting bracket is bought separately.



Condizioni minime di operatività
 Minimum operating conditions



Materiali

Corpo: alluminio pressofuso

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Tazza: policarbonato rinforzato

Materials

Body: die-cast aluminium

Seals: NBR

Internal parts: brass and stainless steel

External parts: reinforced polymer

Bowl: reinforced polycarbonate

Lubrificatore G1/2"

G1/2" lubricator

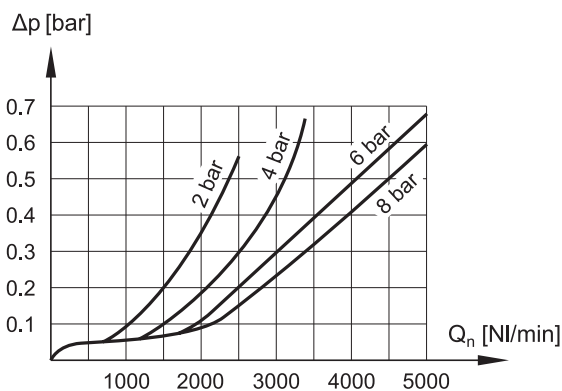


- Lubrificatore venturi con compensazione automatica della portata
Oil mist lubricator with flow compensation
- Il numero di gocce al minuto è costante
Number of drops per minute is constant
- Capacità tazza: 112 cm³
Bowl capacity: 112 cm³
- Rifornimento olio manuale
Manual oil refilling
- Installazione verticale; staffa di fissaggio a richiesta (cod. STF 4)
Vertical installation; bracket on request (code STF 4)
- Protezione metallica della tazza a richiesta (cod. PR 4-00)
Metal bowl protection on request (code PR 4-00)

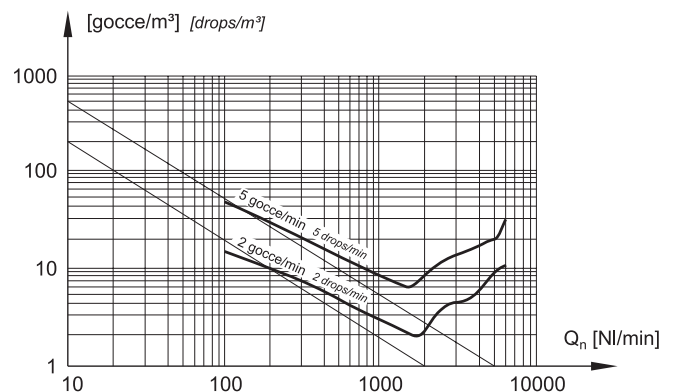


CODICE DI ORDINAZIONE ORDER CODE		LUB 4-00	
Attacchi <i>Ports</i>		G1/2"	
Temperatura di esercizio <i>Temperature range</i>		max +60°C	
Peso <i>Weight</i>		0.55 kg	
Pressione di esercizio <i>Working pressure range</i>		p_{min}	0 bar; 0 MPa
		p_{max}	16 bar; 1.6 MPa
Portata raccomandata <i>Recommended flow rate</i>	$p = 6 \text{ bar a } 25 \text{ m/s}$ $p = 6 \text{ bar at } 25 \text{ m/s}$	Q_n	1900 NI/min
Portata massima <i>Maximum flow rate</i>	$p = 6.3 \text{ bar; } \Delta p = 1 \text{ bar}$	Q_{max}	5300 NI/min

Caratteristiche di portata
Flow characteristics



Rapporto olio/aria
Oil/air ratio

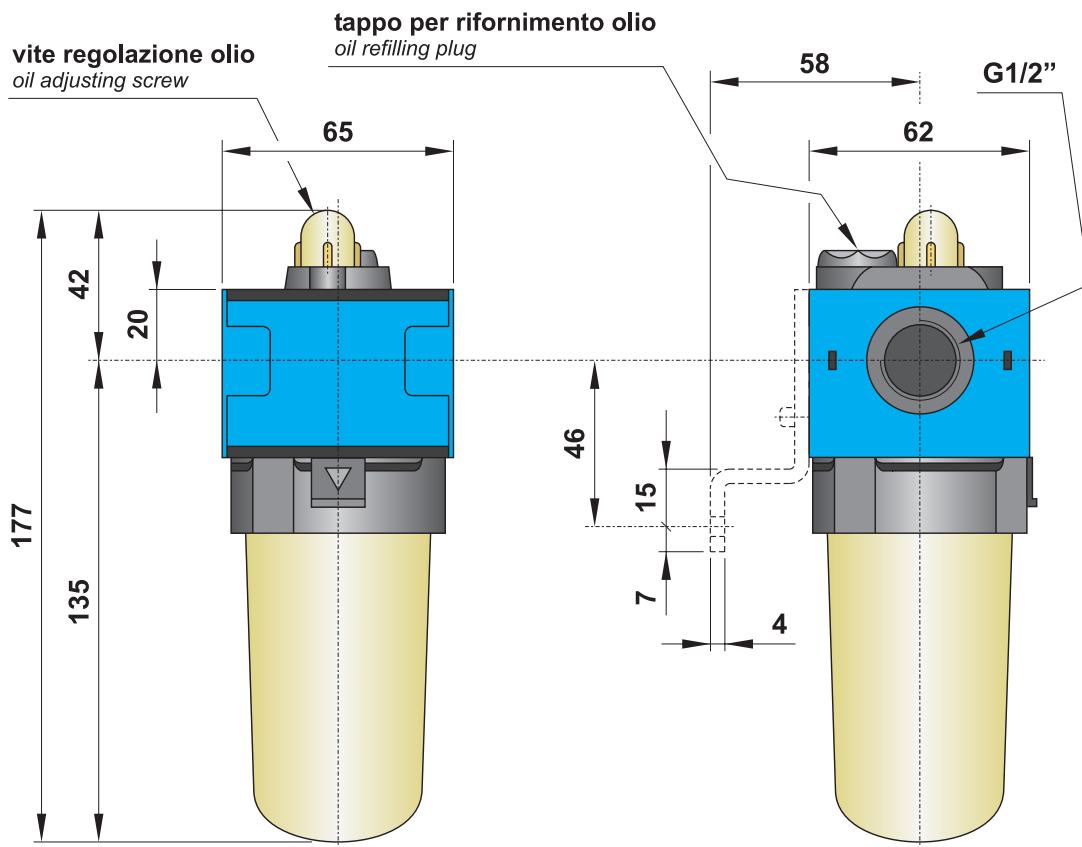
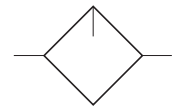


lubrificatore G1/2"

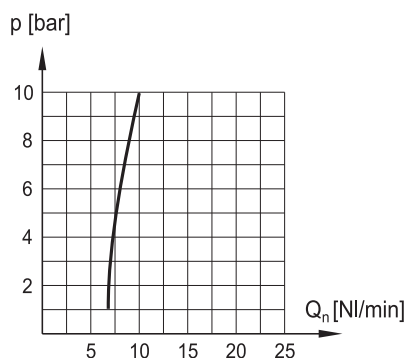
G1/2" lubricator



La staffa di fissaggio deve essere acquistata separatamente.
Mounting bracket is bought separately.



Condizioni minime di operatività
Minimum operating conditions



Materiali

Corpo: alluminio pressofuso

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Tazza: policarbonato rinforzato

Materials

Body: die-cast aluminium

Seals: NBR

Internal parts: brass and stainless steel

External parts: reinforced polymer

Bowl: reinforced polycarbonate

Lubrificatore G1"

G1" lubricator

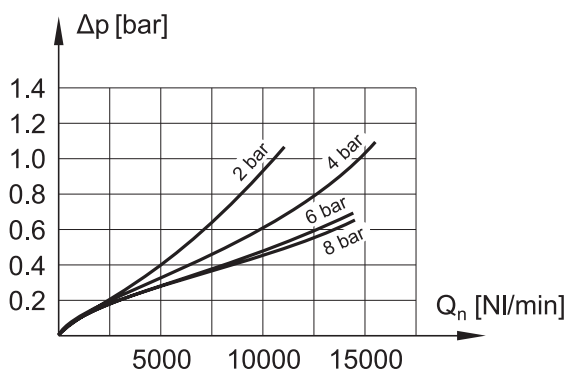


- Lubrificatore venturi con compensazione automatica della portata
Oil mist lubricator with flow compensation
- Il numero di gocce al minuto è costante
Number of drops per minute is constant
- Capacità tazza: 500 cm³
Bowl capacity: 500 cm³
- Rifornimento olio manuale
Manual oil refilling
- Installazione verticale; staffe di fissaggio a richiesta (cod. STF 6)
Vertical installation; brackets on request (code STF 6)
- Tazza metallica
Metal bowl

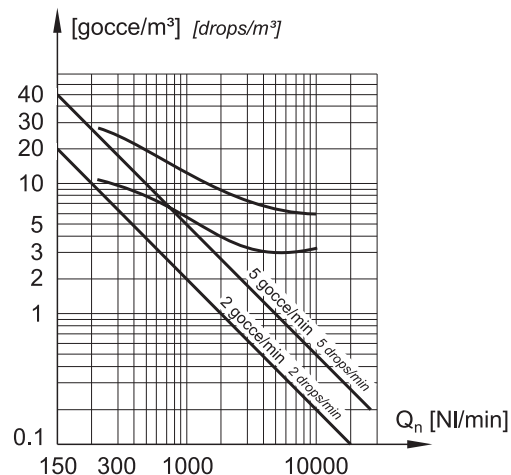


CODICE DI ORDINAZIONE <i>ORDER CODE</i>		LUB 6-00	
Attacchi <i>Ports</i>		G1"	
Temperatura di esercizio <i>Temperature range</i>		max +60°C	
Peso <i>Weight</i>		1.6 kg	
Pressione di esercizio <i>Working pressure range</i>		p_{min} p_{max}	0 bar; 0 MPa 10 bar; 1 MPa
Portata raccomandata <i>Recommended flow rate</i>	$p = 6 \text{ bar a } 25 \text{ m/s}$ $p = 6 \text{ bar at } 25 \text{ m/s}$	Q_n	5000 NI/min
Portata massima <i>Maximum flow rate</i>	$p = 6.3 \text{ bar; } \Delta p = 1 \text{ bar}$	Q_{max}	18000 NI/min

Caratteristiche di portata
Flow characteristics



Rapporto olio/aria
Oil/air ratio

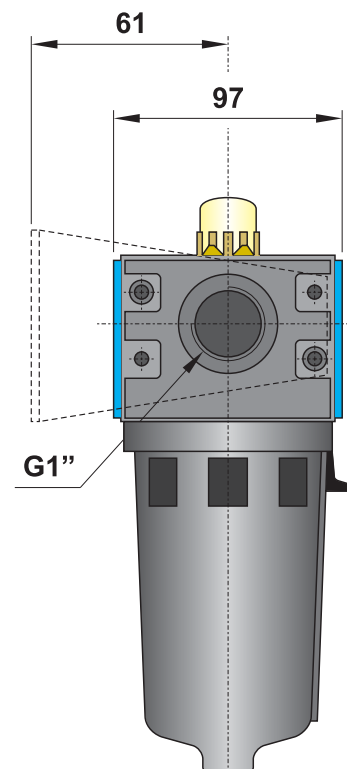
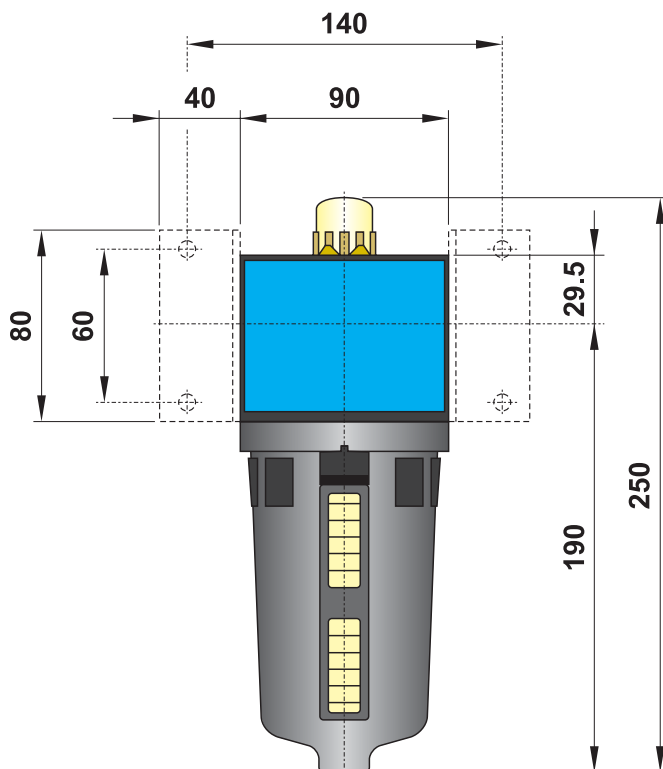
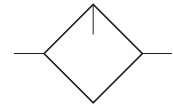


Ibrificatore G1"

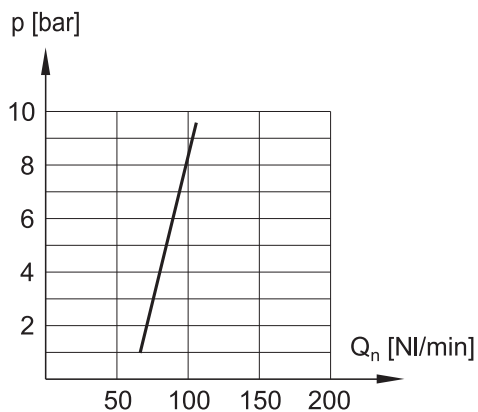
G1" lubricator



Le staffe di fissaggio devono essere acquistate separatamente.
Mounting brackets are bought separately.



Condizioni minime di operatività
Minimum operating conditions



Materiali

Corpo: alluminio pressofuso

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Tazza: metallica

Materials

Body: die-cast aluminium

Seals: NBR

Internal parts: brass and stainless steel

External parts: reinforced polymer

Bowl: metal

filtratore regolatore G1/4"

G1/4" filter-regulator



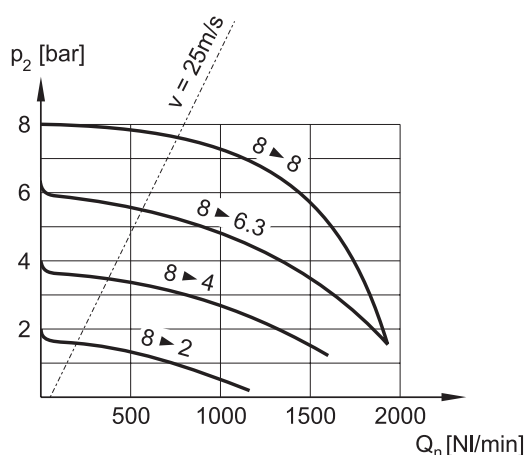
- Sistema di funzionamento: gruppo ciclone ed elemento filtrante, combinato con regolatore di pressione a pistone dotato di valvola di scarico sovrappressione (relieving)
Cyclone system and filter element, combined with piston-type pressure regulator (with relieving)
- Separazione condensa: > 90%
Moisture separation: > 90%
- Scarico semiautomatico della condensa
Semi-automatic moisture exhaust
- Capacità della tazza: 12 cm³; protezione in plastica a richiesta (cod. PR 2-00)
Bowl capacity: 12 cm³; plastic bowl protection on request (code PR 2-00)
- Installazione verticale; staffa di fissaggio a richiesta (cod. STF 2)
Vertical installation; bracket on request (code STF 2)



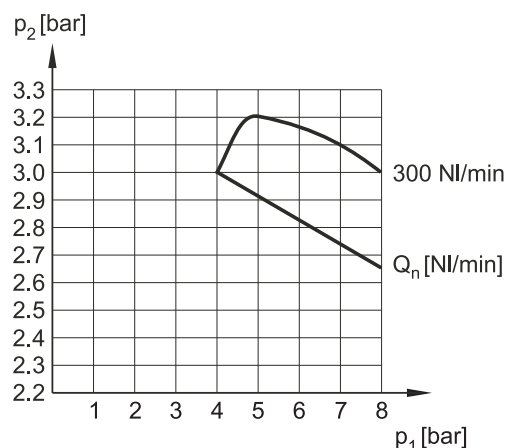
CODICE DI ORDINAZIONE ORDER CODE		FR 2-08-25-S	FR 2-08-05-S
Attacchi Ports		G1/4"	G1/4"
Temperatura di esercizio Temperature range		max +50°C	max +50°C
Peso Weight		0.12 kg	0.12 kg
Pressione di alimentazione Inlet pressure range	$p_{1 \text{ min}}$ $p_{1 \text{ max}}$	0 bar; 0 MPa 10 bar; 1 MPa	0 bar; 0 MPa 10 bar; 1 MPa
Pressione di utilizzo Outlet pressure range	$p_{2 \text{ min}}$ $p_{2 \text{ max}}$	0.5 bar; 0.05 MPa 8 bar; 0.8 MPa	0.5 bar; 0.05 MPa 8 bar; 0.8 MPa
Differenza minima di pressione (Δp) Minimum pressure difference (Δp)	$p_1 - p_2$	0.2 bar; 0.02 MPa	0.2 bar; 0.02 MPa
Isteresi Hysteresis	$p_1 = 10 \text{ bar} / p_2 = 0 \text{ bar}$ $p_1 = 10 \text{ bar} / p_2 = 8 \text{ bar}$	1.6 0.6	1.6 0.6
Portata raccomandata Recommended flow rate	$p_2 = 6.3 \text{ bar a } 25 \text{ m/s}$ $p_2 = 6.3 \text{ bar at } 25 \text{ m/s}$	Q_n	Q_n
Elemento filtrante Filter element		25 μm	5 μm

5

Caratteristiche di portata
Flow characteristics



Variazione della pressione di utilizzo in presenza di fluttuazioni della pressione di alimentazione
Outlet pressure variation with fluctuating inlet pressure

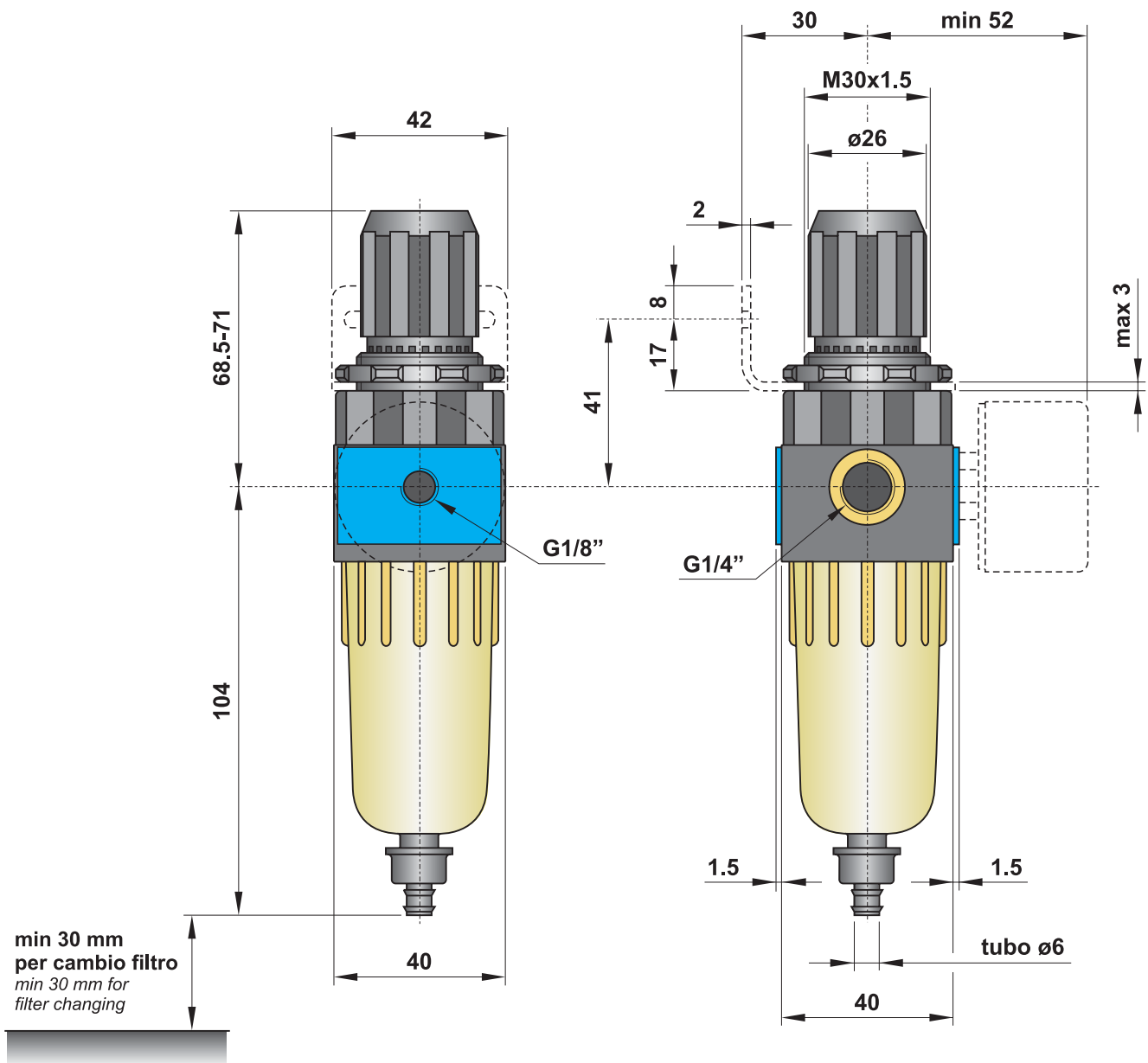
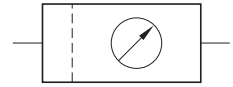


filtratore regolatore G1/4"

G1/4" filter-regulator



La staffa di fissaggio e il manometro devono essere acquistati separatamente.
Mounting bracket and manometer are bought separately.



Materiali

Corpo: polimero rinforzato con inserti filettati in ottone

Molle: INOX

Guarnizioni: NBR

Parti interne: ottone, INOX e polimeri

Tazza: policarbonato rinforzato

Materials

Body: reinforced polymer with brass thread inserts

Springs: stainless steel

Seals: NBR

Internal parts: brass, stainless steel and polymer

Bowl: reinforced polycarbonate

filtratore regolatore G3/8"

G3/8" filter-regulator

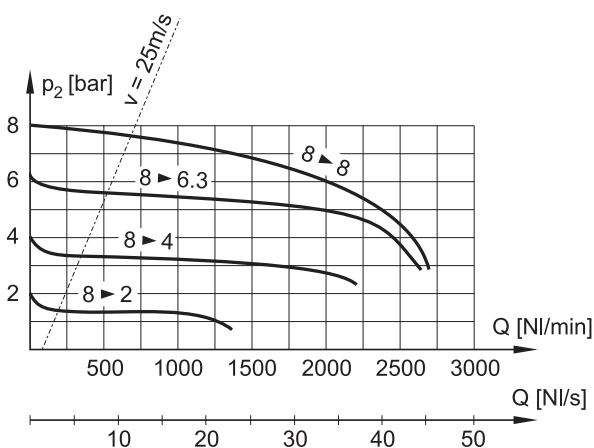


- Sistema di funzionamento: gruppo ciclone ed elemento filtrante, combinato con regolatore di pressione a diaframma dotato di valvola di scarico sovrappressione (relieving)
Cyclone system and filter element, combined with diaphragm-type pressure regulator (with relieving)
- Separazione condensa: > 90%
Moisture separation: > 90%
- Scarico semiautomatico della condensa; automatico a richiesta
Semi-automatic moisture exhaust; automatic on request
- Capacità della tazza: 22 cm³; protezione metallica della tazza a richiesta (cod. PR 3-00)
Bowl capacity: 22 cm³; metal bowl protection on request (code PR 3-00)
- Installazione verticale; staffa di fissaggio a richiesta (cod. STF 3 o STF 3A)
Vertical installation; bracket on request (code STF 3 or STF 3A)

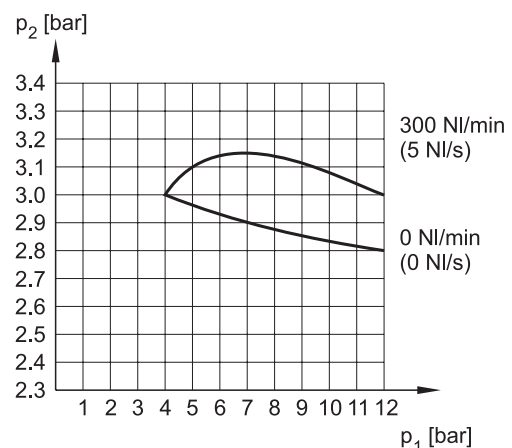


CODICE DI ORDINAZIONE ORDER CODE		FR 3-08-30-S	FR 3-08-05-S
Attacchi Ports		G3/8"	G3/8"
Temperatura di esercizio Temperature range		max +50°C	max +50°C
Peso Weight		0.35 kg	0.35 kg
Pressione di alimentazione Inlet pressure range	$p_{1 \text{ min}}$ $p_{1 \text{ max}}$	0 bar; 0 MPa 16 bar; 1.6 MPa	0 bar; 0 MPa 16 bar; 1.6 MPa
Pressione di utilizzo Outlet pressure range	$p_{2 \text{ min}}$ $p_{2 \text{ max}}$	0.5 bar; 0.05 MPa 8 bar; 0.8 MPa	0.5 bar; 0.05 MPa 8 bar; 0.8 MPa
Differenza minima di pressione (Δp) Minimum pressure difference (Δp)	$p_1 - p_2$	0.2 bar; 0.02 MPa	0.2 bar; 0.02 MPa
Isteresi Hysteresis	$p_1 = 10 \text{ bar} / p_2 = 0 \text{ bar}$ $p_1 = 10 \text{ bar} / p_2 = 8 \text{ bar}$	0.5 0.4	0.5 0.4
Portata raccomandata Recommended flow rate	$p_2 = 6 \text{ bar a } 25 \text{ m/s}$ $p_2 = 6 \text{ bar at } 25 \text{ m/s}$	Q_n	Q_n
Elemento filtrante Filter element		30 μm	5 μm

Caratteristiche di portata
Flow characteristics



Variazione della pressione di utilizzo in presenza di fluttuazioni della pressione di alimentazione
Outlet pressure variation with fluctuating inlet pressure

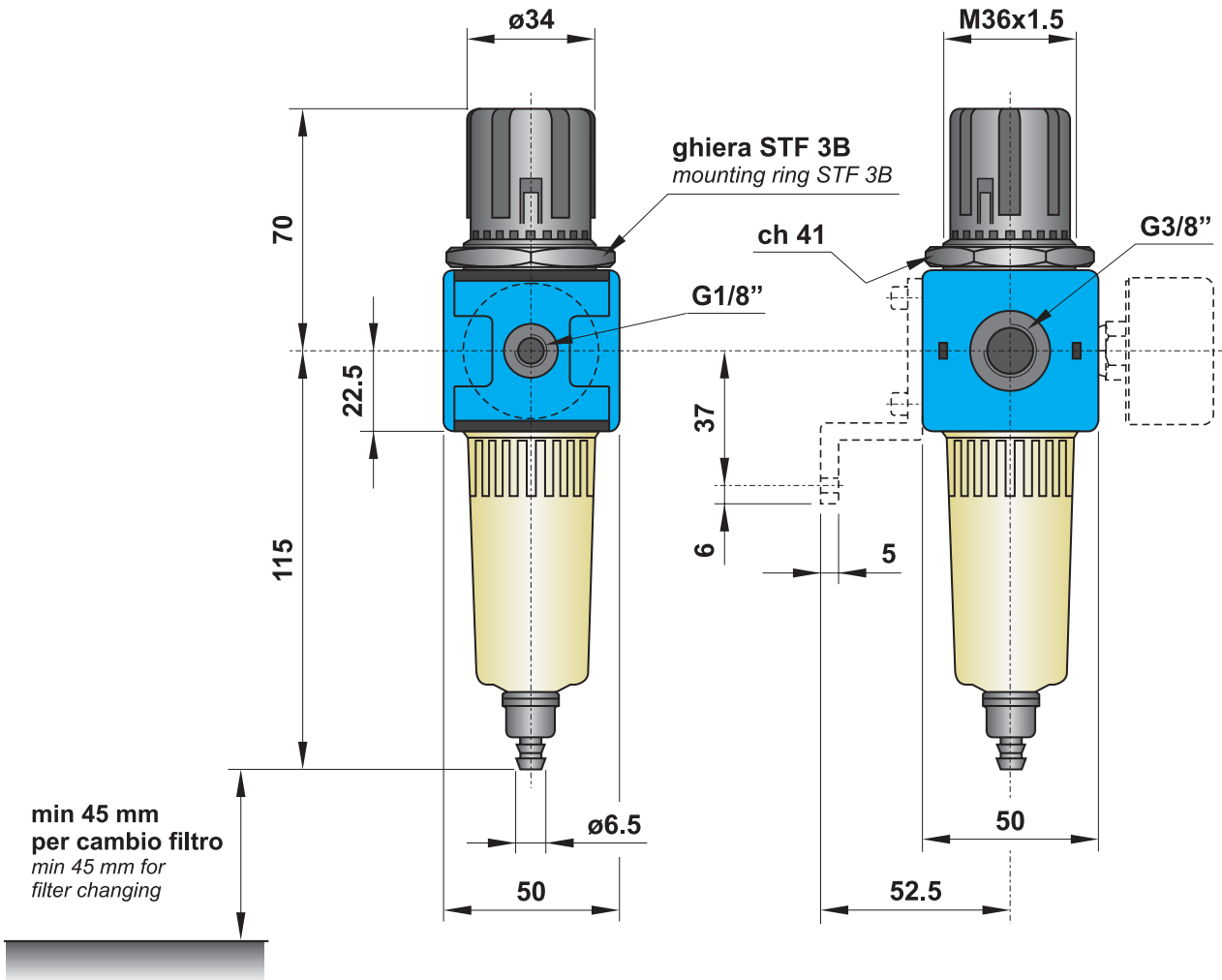
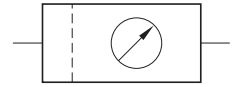


filtrorregolatore G3/8"

G3/8" filter-regulator



La staffa di fissaggio, la ghiera e il manometro devono essere acquistati separatamente.
Mounting bracket, ring and manometer are bought separately.



Materiali

Corpo: alluminio pressofuso

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Tazza: policarbonato rinforzato

Materials

Body: die-cast aluminium

Seals: NBR

Internal parts: brass and stainless steel

External parts: reinforced polymer

Bowl: reinforced polycarbonate

filtratore regolatore G1/2"

G1/2" filter-regulator

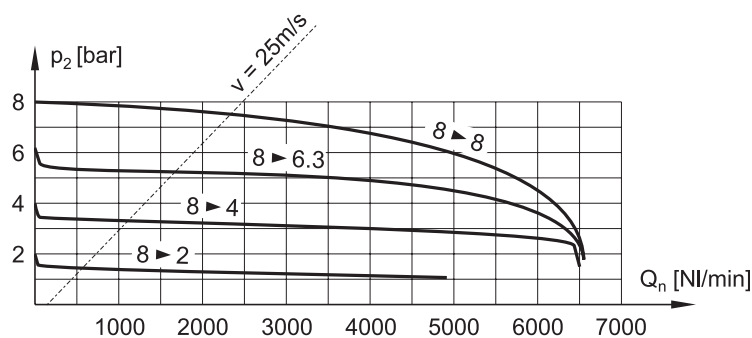


- Sistema di funzionamento: gruppo ciclone ed elemento filtrante, combinato con regolatore di pressione a diaframma dotato di valvola di scarico sovrappressione (relieving)
Cyclone system and filter element, combined with diaphragm-type pressure regulator (with relieving)
- Separazione condensa: 95%
Moisture separation: 95%
- Scarico semiautomatico della condensa; automatico a richiesta
Semi-automatic moisture exhaust; automatic on request
- Capacità della tazza: 57 cm³; protezione metallica della tazza a richiesta (cod. PR 4-00)
Bowl capacity: 57 cm³; metal bowl protection on request (code PR 4-00)
- Installazione verticale; staffa di fissaggio a richiesta (cod. STF 4)
Vertical installation; bracket on request (code STF 4)

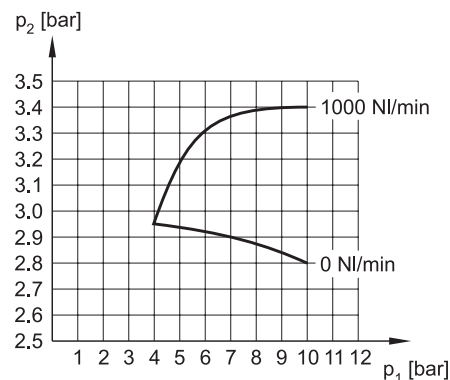


CODICE DI ORDINAZIONE ORDER CODE		FR 4-08-30-S	FR 4-08-05-S
Attacchi Ports		G1/2"	G1/2"
Temperatura di esercizio Temperature range		max +50°C	max +50°C
Peso Weight		0.75 kg	0.75 kg
Pressione di alimentazione Inlet pressure range	$p_{1 \min}$ $p_{1 \max}$	0 bar; 0 MPa 16 bar; 1.6 MPa	0 bar; 0 MPa 16 bar; 1.6 MPa
Pressione di utilizzo Outlet pressure range	$p_{2 \min}$ $p_{2 \max}$	0.5 bar; 0.05 MPa 8 bar; 0.8 MPa	0.5 bar; 0.05 MPa 8 bar; 0.8 MPa
Differenza minima di pressione (Δp) Minimum pressure difference (Δp)	$p_1 - p_2$	0.2 bar; 0.02 MPa	0.2 bar; 0.02 MPa
Isteresi Hysteresis	$p_1 = 10 \text{ bar} / p_2 = 0 \text{ bar}$ $p_1 = 10 \text{ bar} / p_2 = 8 \text{ bar}$	0.9 0.7	0.9 0.7
Portata raccomandata Recommended flow rate	$p_2 = 6 \text{ bar a } 25 \text{ m/s}$ $p_2 = 6 \text{ bar at } 25 \text{ m/s}$	Q_n 1900 NI/min (max 3300 NI/min)	1900 NI/min (max 3300 NI/min)
Elemento filtrante Filter element		30 μm	5 μm

Caratteristiche di portata
Flow characteristics



Variazione della pressione di utilizzo in presenza di fluttuazioni della pressione di alimentazione
Outlet pressure variation with fluctuating inlet pressure

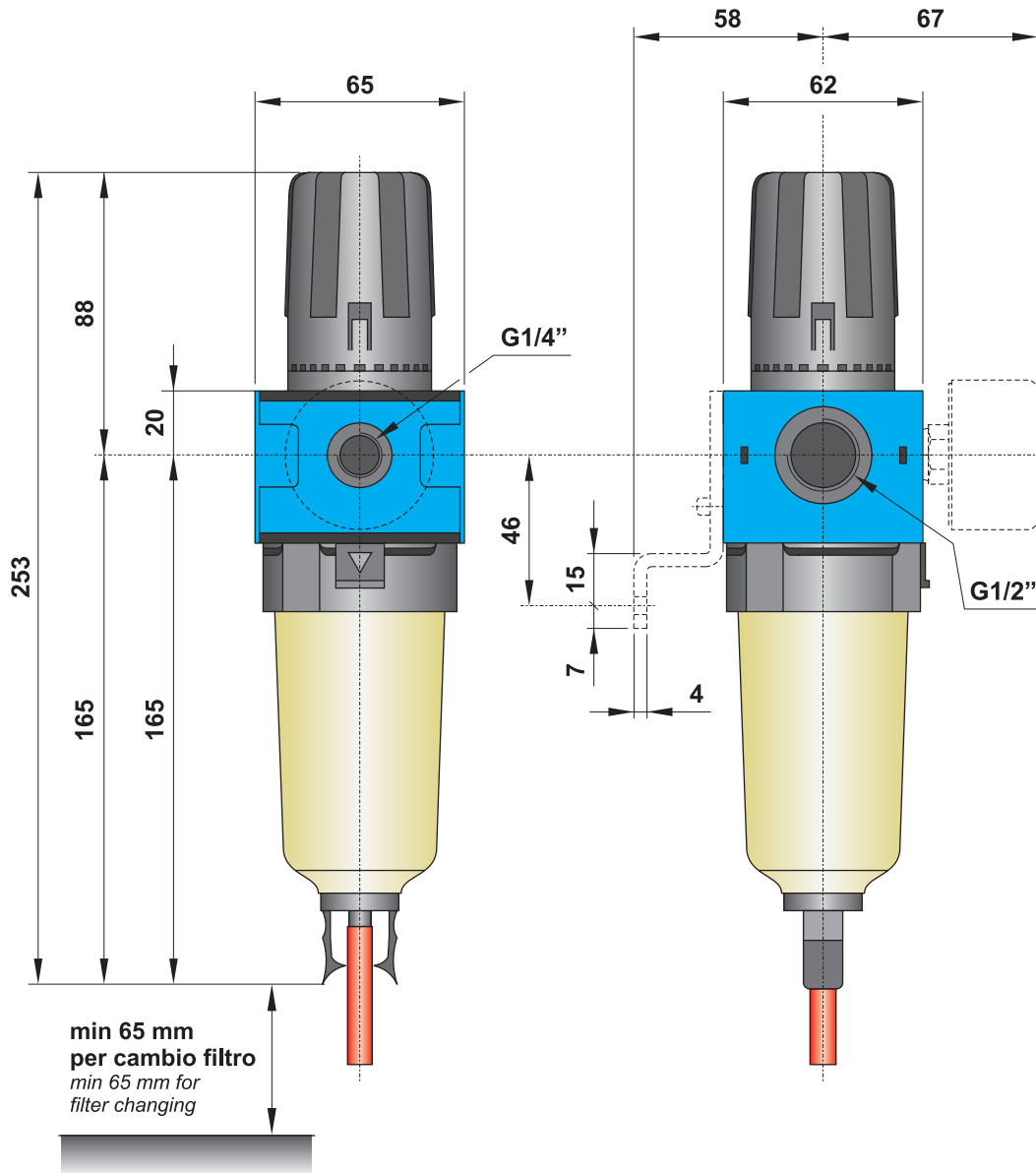


filtratore regolatore G1/2"

G1/2" filter-regulator



La staffa di fissaggio e il manometro devono essere acquistati separatamente.
Mounting bracket and manometer are bought separately.



Materiali

Corpo: alluminio pressofuso

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Tazza: policarbonato rinforzato

Materials

Body: die-cast aluminium

Seals: NBR

Internal parts: brass and stainless steel

External parts: reinforced polymer

Bowl: reinforced polycarbonate

filtratore regolatore G1"

G1" filter-regulator

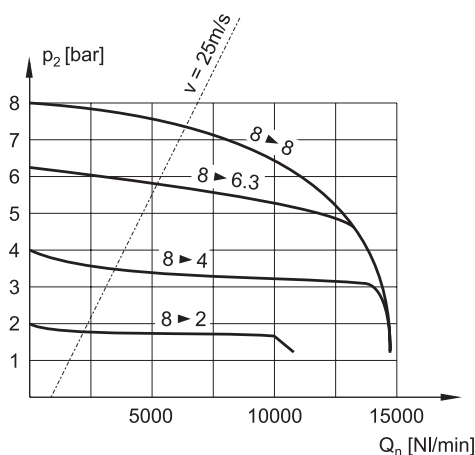


- Sistema di funzionamento: gruppo ciclone ed elemento filtrante, combinato con regolatore di pressione a diaframma dotato di valvola di scarico sovrappressione (relieving)
Cyclone system and filter element, combined with diaphragm-type pressure regulator (with relieving)
- Separazione condensa: 96%
Moisture separation: 96%
- Scarico semiautomatico della condensa; automatico a richiesta
Semi-automatic moisture exhaust; automatic on request
- Capacità della tazza: 500 cm³; tazza metallica
Bowl capacity: 500 cm³; metal bowl
- Installazione verticale; staffe di fissaggio a richiesta (cod. STF 6)
Vertical installation; brackets on request (code STF 6)

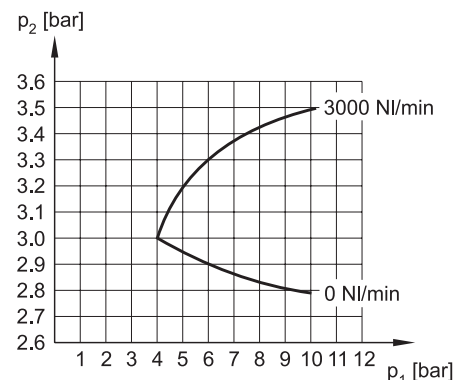


CODICE DI ORDINAZIONE ORDER CODE		FR 6-10-30-S	FR 6-10-05-S
Attacchi Ports		G1"	G1"
Temperatura di esercizio Temperature range		max +50°C	max +50°C
Peso Weight		2.8 kg	2.8 kg
Pressione di alimentazione Inlet pressure range	$p_{1 \text{ min}}$ $p_{1 \text{ max}}$	0 bar; 0 MPa 10 bar; 1 MPa	0 bar; 0 MPa 10 bar; 1 MPa
Pressione di utilizzo Outlet pressure range	$p_{2 \text{ min}}$ $p_{2 \text{ max}}$	0.5 bar; 0.05 MPa 10 bar; 1 MPa	0.5 bar; 0.05 MPa 10 bar; 1 MPa
Differenza minima di pressione (Δp) Minimum pressure difference (Δp)	$p_1 - p_2$	0.2 bar; 0.02 MPa	0.2 bar; 0.02 MPa
Isteresi Hysteresis	$p_1 = 10 \text{ bar} / p_2 = 0 \text{ bar}$ $p_1 = 10 \text{ bar} / p_2 = 8 \text{ bar}$	0.6 0.3	0.6 0.3
Portata raccomandata Recommended flow rate	$p_2 = 6 \text{ bar a } 25 \text{ m/s}$ $p_2 = 6 \text{ bar at } 25 \text{ m/s}$	Q_n	Q_n
Elemento filtrante Filter element		30 μm	5 μm

Caratteristiche di portata
Flow characteristics



Variazione della pressione di utilizzo in presenza di fluttuazioni della pressione di alimentazione
Outlet pressure variation with fluctuating inlet pressure

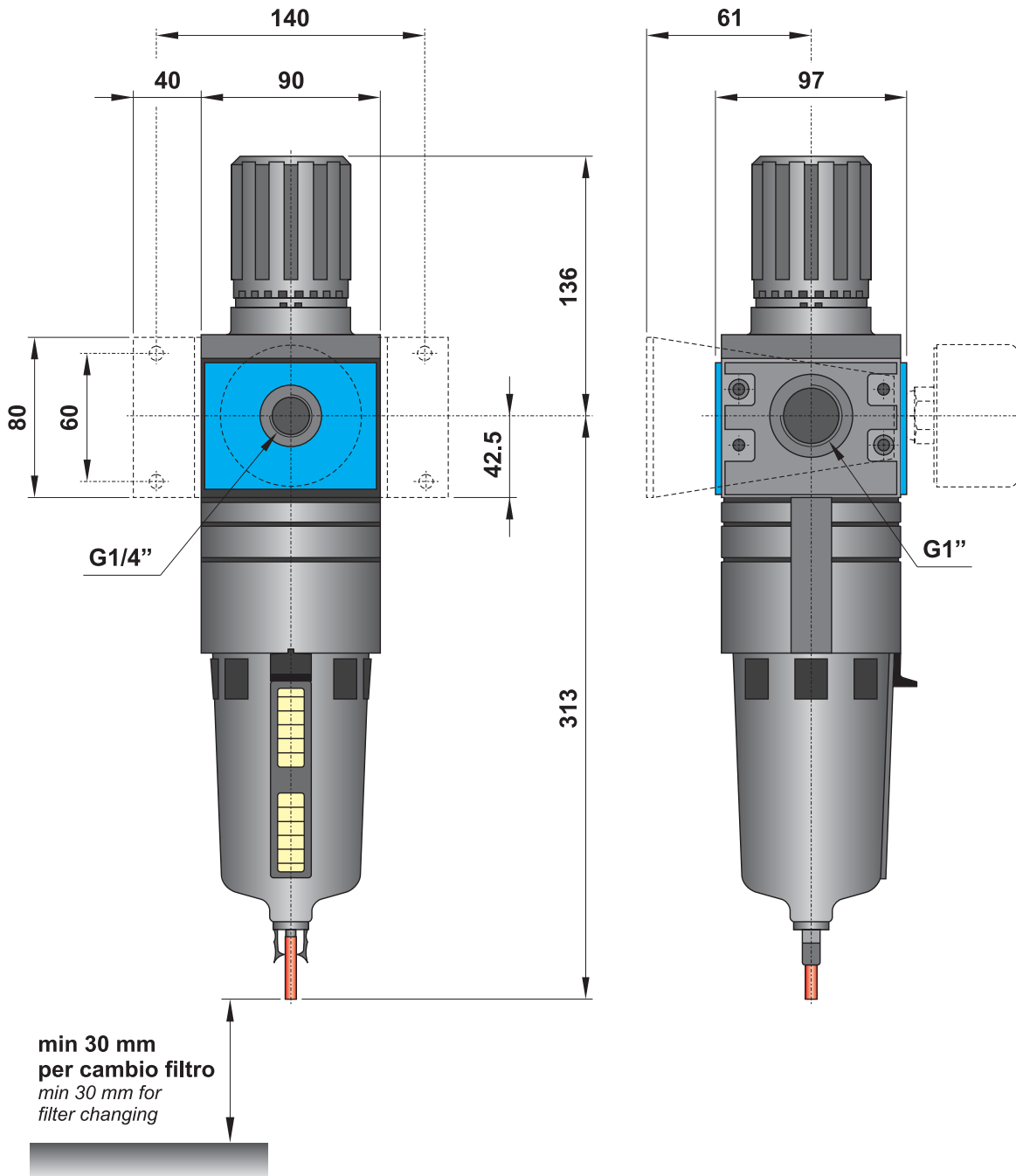
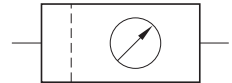


filtrorregolatore G1"

G1" filter-regulator



Le staffe di fissaggio e il manometro devono essere acquistati separatamente.
Mounting brackets and manometer are bought separately.



Materiali

Corpo: alluminio pressofuso

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Tazza: metallica

Materials

Body: die-cast aluminium

Seals: NBR

Internal parts: brass and stainless steel

External parts: reinforced polymer

Bowl: metal

gruppo trattamento aria FR+L G1/4"

G1/4" FR+L air preparation unit

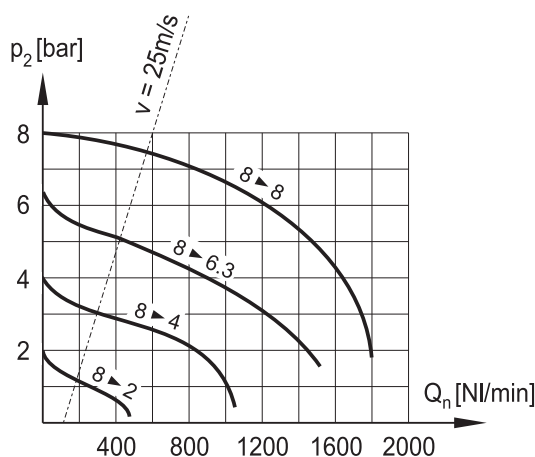


- Il gruppo comprende: filtroregolatore e lubrificatore
The unit includes: filter-regulator and oil mist lubricator
- Separazione condensa: > 90%
Moisture separation: > 90%
- Scarico semiautomatico della condensa; rifornimento olio manuale
Semi-automatic moisture exhaust; manual oil refilling
- Capacità delle tazze: 12 cm³ (condensa), 35 cm³ (olio)
Bowl capacity: 12 cm³ (moisture), 35 cm³ (oil)
- Installazione verticale; staffa di fissaggio a richiesta (cod. STF 2)
Vertical installation; bracket on request (code STF 2)



CODICE DI ORDINAZIONE ORDER CODE		FR+L 2-08-25-S
Attacchi <i>Ports</i>		G1/4"
Temperatura di esercizio <i>Temperature range</i>		max +50°C
Peso <i>Weight</i>		0.32 kg
Pressione di alimentazione <i>Inlet pressure range</i>	$p_{1 \text{ min}}$ $p_{1 \text{ max}}$	0 bar; 0 MPa 10 bar; 1 MPa
Pressione di utilizzo <i>Outlet pressure range</i>	$p_{2 \text{ min}}$ $p_{2 \text{ max}}$	0.5 bar; 0.05 MPa 8 bar; 0.8 MPa
Differenza minima di pressione (Δp) <i>Minimum pressure difference (Δp)</i>	$p_1 - p_2$	0.2 bar; 0.02 MPa
Isteresi <i>Hysteresis</i>	$p_1 = 10 \text{ bar} / p_2 = 0 \text{ bar}$ $p_1 = 10 \text{ bar} / p_2 = 8 \text{ bar}$	1.6 0.6
Portata raccomandata <i>Recommended flow rate</i>	$p_2 = 6.3 \text{ bar a } 25 \text{ m/s}$ $p_2 = 6.3 \text{ bar at } 25 \text{ m/s}$	Q_n 550 NI/min
Elemento filtrante <i>Filter element</i>		25 μm

Caratteristiche di portata
Flow characteristics



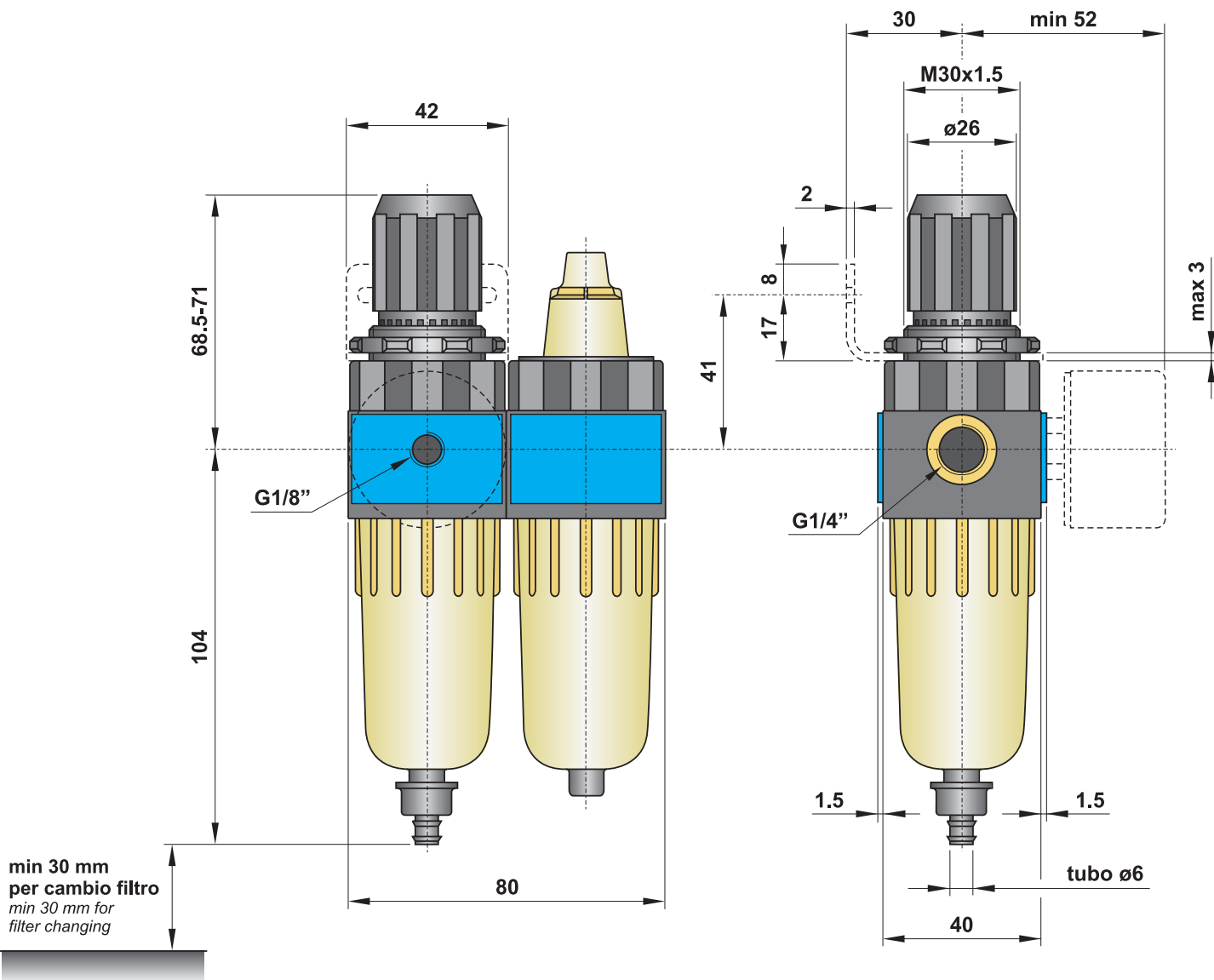
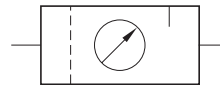
gruppo trattamento aria FR+L G1/4"

G1/4" FR+L air preparation unit



La staffa di fissaggio e il manometro devono essere acquistati separatamente.
Mounting bracket and manometer are bought separately.

Protezione in plastica della tazza a richiesta (cod. PR 2-00)
Plastic bowl protection on request (code PR 2-00)



Materiali

Corpo: polimero rinforzato con inserti filettati in ottone

Molle: INOX

Guarnizioni: NBR

Parti interne: ottone, INOX e polimeri

Tazze: policarbonato rinforzato

Materials

Body: reinforced polymer with brass thread inserts

Springs: stainless steel

Seals: NBR

Internal parts: brass, stainless steel and polymer

Bowls: reinforced polycarbonate

gruppo trattamento aria FR+L G3/8"

G3/8" FR+L air preparation unit

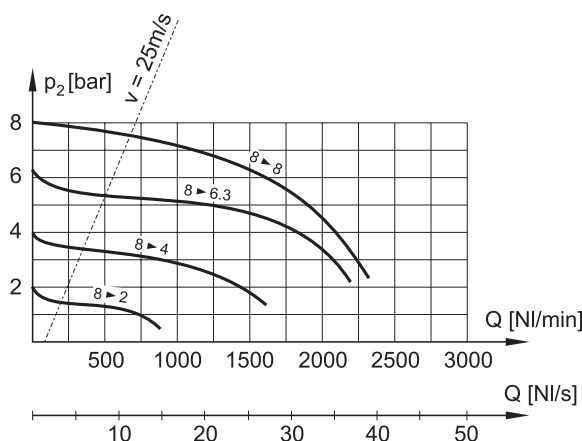


- Il gruppo comprende: filtroregolatore e lubrificatore
The unit includes: filter-regulator and oil mist lubricator
- Separazione condensa: > 90%
Moisture separation: > 90%
- Scarico semiautomatico della condensa; rifornimento olio manuale
Semi-automatic moisture exhaust; manual oil refilling
- Capacità delle tazze: 22 cm³ (condensa), 45 cm³ (olio)
Bowl capacity: 22 cm³ (moisture), 45 cm³ (oil)
- Installazione verticale; staffa di fissaggio a richiesta (cod. STF 3 o STF 3A)
Vertical installation; bracket on request (code STF 3 or STF 3A)
- Protezione metallica della tazza a richiesta (cod. PR 3-00)
Metal bowl protection on request (code PR 3-00)



CODICE DI ORDINAZIONE <i>ORDER CODE</i>		FR+L 3-08-30-S
Attacchi <i>Ports</i>		G3/8"
Temperatura di esercizio <i>Temperature range</i>		max +50°C
Peso <i>Weight</i>		0.75 kg
Pressione di alimentazione <i>Inlet pressure range</i>	$p_{1 \min}$ $p_{1 \max}$	0 bar; 0 MPa 16 bar; 1.6 MPa
Pressione di utilizzo <i>Outlet pressure range</i>	$p_{2 \min}$ $p_{2 \max}$	0.5 bar; 0.05 MPa 8 bar; 0.8 MPa
Differenza minima di pressione (Δp) <i>Minimum pressure difference (Δp)</i>	$p_1 - p_2$	0.2 bar; 0.02 MPa
Isteresi <i>Hysteresis</i>	$p_1 = 10 \text{ bar} / p_2 = 0 \text{ bar}$ $p_1 = 10 \text{ bar} / p_2 = 8 \text{ bar}$	0.5 0.4
Portata raccomandata <i>Recommended flow rate</i>	$p_2 = 6 \text{ bar a } 25 \text{ m/s}$ $p_2 = 6 \text{ bar at } 25 \text{ m/s}$	Q_n 680 NI/min
Elemento filtrante <i>Filter element</i>		30 μm

Caratteristiche di portata
Flow characteristics

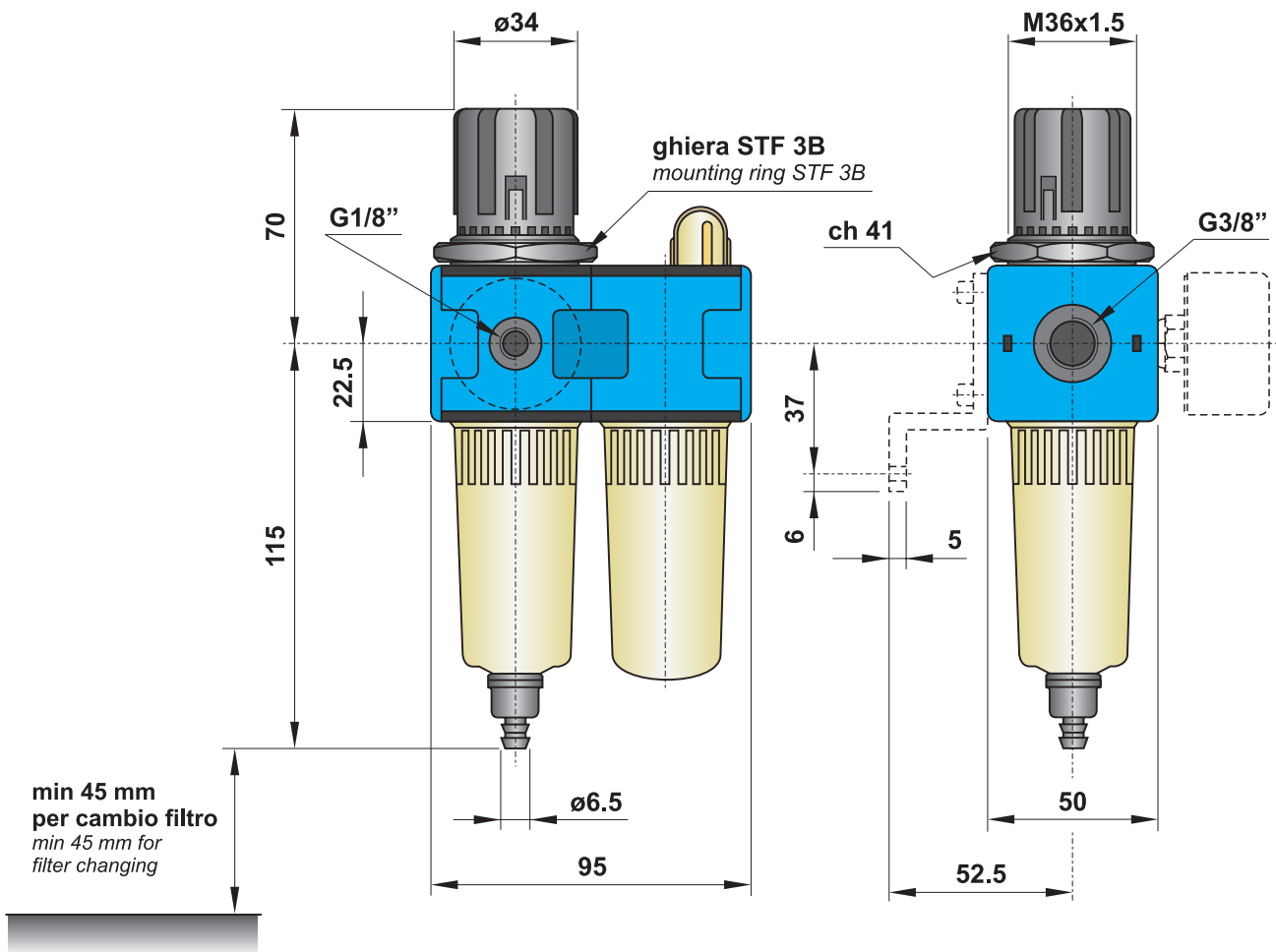
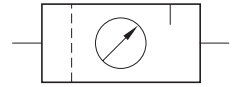


gruppo trattamento aria FR+L G3/8"

G3/8" FR+L air preparation unit



La staffa di fissaggio, la ghiera e il manometro devono essere acquistati separatamente.
Mounting bracket, ring and manometer are bought separately.



Materiali

Corpo: alluminio pressofuso

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Tazze: policarbonato rinforzato

Materials

Body: die-cast aluminium

Seals: NBR

Internal parts: brass and stainless steel

External parts: reinforced polymer

Bowls: reinforced polycarbonate

gruppo trattamento aria FR+L G1/2"

G1/2" FR+L air preparation unit

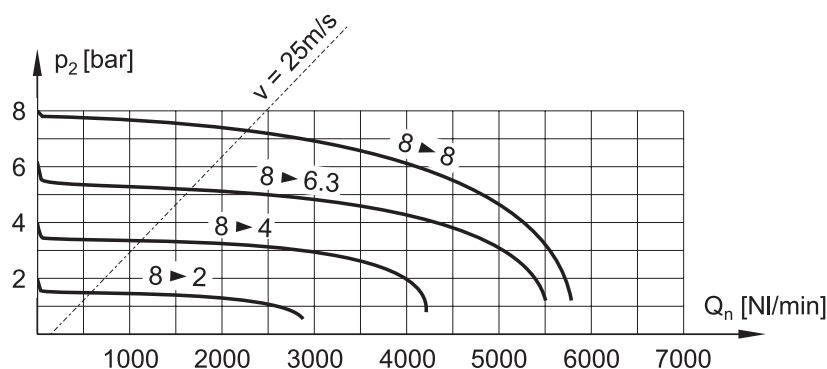


- Il gruppo comprende: filtroregolatore e lubrificatore
The unit includes: filter-regulator and oil mist lubricator
- Separazione condensa: 95%
Moisture separation: 95%
- Scarico semiautomatico della condensa; rifornimento olio manuale
Semi-automatic moisture exhaust; manual oil refilling
- Capacità delle tazze: 57 cm³ (condensa), 112 cm³ (olio)
Bowl capacity: 57 cm³ (moisture), 112 cm³ (oil)
- Installazione verticale; staffa di fissaggio a richiesta (cod. STF 4)
Vertical installation; bracket on request (code STF 4)
- Protezione metallica della tazza a richiesta (cod. PR 4-00)
Metal bowl protection on request (code PR 4-00)



CODICE DI ORDINAZIONE <i>ORDER CODE</i>		FR+L 4-08-30-S
Attacchi <i>Ports</i>		G1/2"
Temperatura di esercizio <i>Temperature range</i>		max +50°C
Peso <i>Weight</i>		1.5 kg
Pressione di alimentazione <i>Inlet pressure range</i>	$p_{1 \text{ min}}$ $p_{1 \text{ max}}$	0 bar; 0 MPa 16 bar; 1.6 MPa
Pressione di utilizzo <i>Outlet pressure range</i>	$p_{2 \text{ min}}$ $p_{2 \text{ max}}$	0.5 bar; 0.05 MPa 8 bar; 0.8 MPa
Differenza minima di pressione (Δp) <i>Minimum pressure difference (Δp)</i>	$p_1 - p_2$	0.2 bar; 0.02 MPa
Isteresi <i>Hysteresis</i>	$p_1 = 10 \text{ bar} / p_2 = 0 \text{ bar}$ $p_1 = 10 \text{ bar} / p_2 = 8 \text{ bar}$	0.9 0.7
Portata raccomandata <i>Recommended flow rate</i>	$p_2 = 6 \text{ bar a } 25 \text{ m/s}$ $p_2 = 6 \text{ bar at } 25 \text{ m/s}$	Q_n 1900 NI/min
Elemento filtrante <i>Filter element</i>		30 μm

Caratteristiche di portata
Flow characteristics

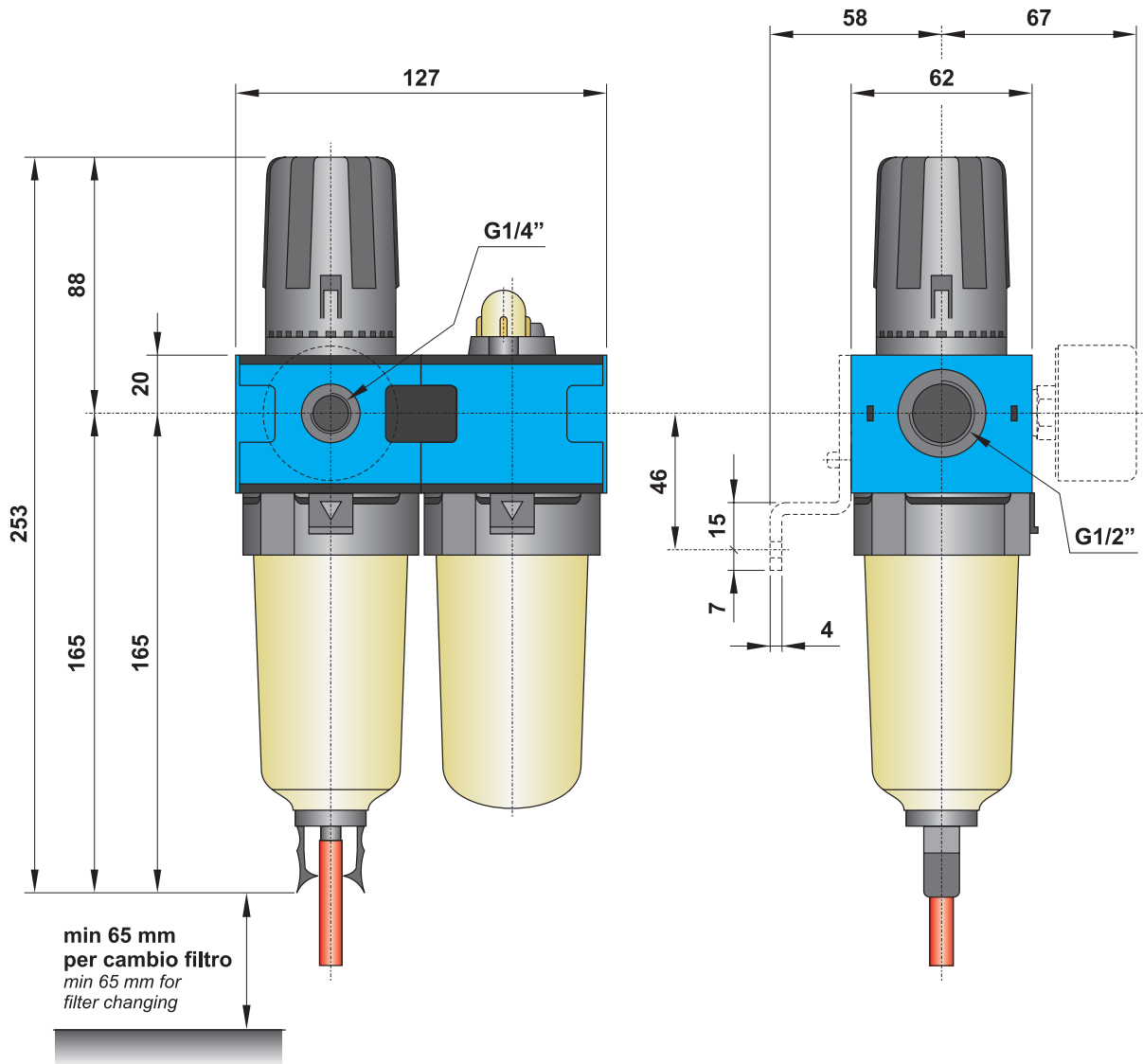
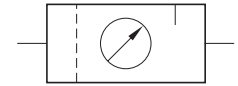


gruppo trattamento aria FR+L G1/2"

G1/2" FR+L air preparation unit



La staffa di fissaggio e il manometro devono essere acquistati separatamente.
Mounting bracket and manometer are bought separately.



Materiali

Corpo: alluminio pressofuso

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Tazze: policarbonato rinforzato

Materials

Body: die-cast aluminium

Seals: NBR

Internal parts: brass and stainless steel

External parts: reinforced polymer

Bowls: reinforced polycarbonate

gruppo trattamento aria FR+L G1"

G1" FR+L air preparation unit

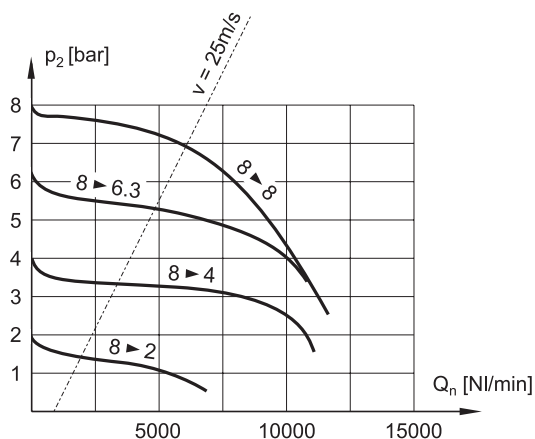


- Il gruppo comprende: filtroregolatore e lubrificatore
The unit includes: filter-regulator and oil mist lubricator
- Separazione condensa: 96%
Moisture separation: 96%
- Scarico semiautomatico della condensa; rifornimento olio manuale
Semi-automatic moisture exhaust; manual oil refilling
- Capacità delle tazze: 500 cm³ (condensa), 500 cm³ (olio)
Bowl capacity: 500 cm³ (moisture), 500 cm³ (oil)
- Installazione verticale; staffe di fissaggio a richiesta (cod. STF 6)
Vertical installation; brackets on request (code STF 6)
- Tazza metallica
Metal bowl



CODICE DI ORDINAZIONE <i>ORDER CODE</i>		FR+L 6-10-30-S	
Attacchi <i>Ports</i>		G1"	
Temperatura di esercizio <i>Temperature range</i>		max +50°C	
Peso <i>Weight</i>		4.4 kg	
Pressione di alimentazione <i>Inlet pressure range</i>	$p_{1 \text{ min}}$ $p_{1 \text{ max}}$	0 bar; 0 MPa 10 bar; 1 MPa	
Pressione di utilizzo <i>Outlet pressure range</i>	$p_{2 \text{ min}}$ $p_{2 \text{ max}}$	0.5 bar; 0.05 MPa 10 bar; 10 MPa	
Differenza minima di pressione (Δp) <i>Minimum pressure difference (Δp)</i>	$p_1 - p_2$	0.2 bar; 0.02 MPa	
Isteresi <i>Hysteresis</i>	$p_1 = 10 \text{ bar} / p_2 = 0 \text{ bar}$ $p_1 = 10 \text{ bar} / p_2 = 8 \text{ bar}$	0.6 0.3	
Portata raccomandata <i>Recommended flow rate</i>	$p_2 = 6 \text{ bar a } 25 \text{ m/s}$ $p_2 = 6 \text{ bar at } 25 \text{ m/s}$	Q_n	5000 NI/min (max 10000 NI/min)
Elemento filtrante <i>Filter element</i>		30 μm	

Caratteristiche di portata
Flow characteristics

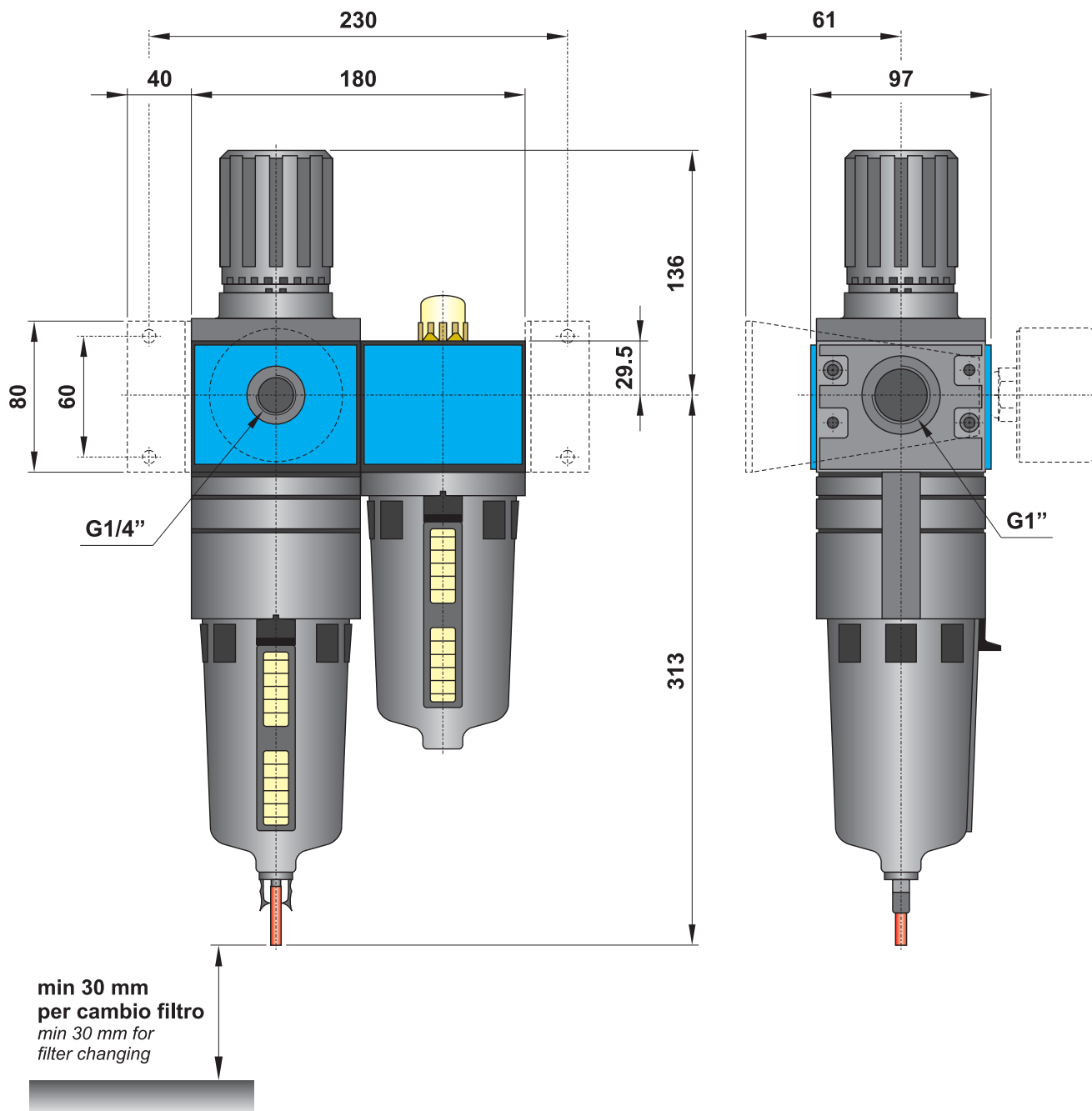
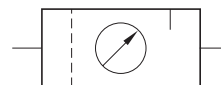


gruppo trattamento aria FR+L G1"

G1" FR+L air preparation unit



Le staffe di fissaggio e il manometro devono essere acquistati separatamente.
Mounting brackets and manometer are bought separately.



Materiali

Corpo: alluminio pressofuso

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Tazze: metalliche

Materials

Body: die-cast aluminium

Seals: NBR

Internal parts: brass and stainless steel

External parts: reinforced polymer

Bowls: metal

gruppo trattamento aria FRL G1/4"

G1/4" FRL air preparation unit

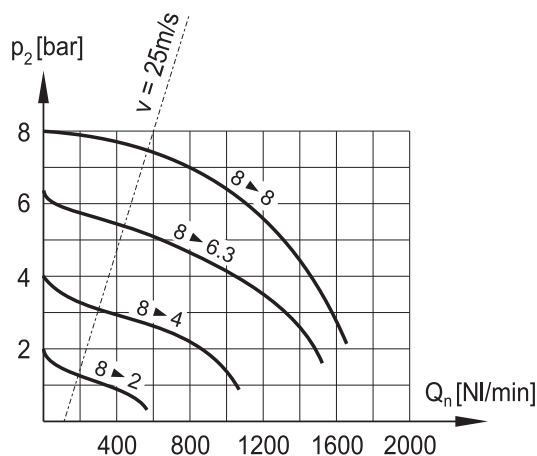


- Il gruppo comprende: filtro, regolatore di pressione e lubrificatore
The unit includes: filter, pressure regulator and oil mist lubricator
- Separazione condensa: > 90%
Moisture separation: > 90%
- Scarico semiautomatico della condensa; rifornimento olio manuale
Semi-automatic moisture exhaust; manual oil refilling
- Capacità delle tazze: 12 cm³ (condensa), 35 cm³ (olio)
Bowl capacity: 12 cm³ (moisture), 35 cm³ (oil)
- Installazione verticale; staffa di fissaggio a richiesta (cod. STF 2)
Vertical installation; bracket on request (code STF 2)



CODICE DI ORDINAZIONE ORDER CODE		FRL 2-08-25-S	
Attacchi Ports		G1/4"	
Temperatura di esercizio Temperature range		max +50°C	
Peso Weight		0.4 kg	
Pressione di alimentazione Inlet pressure range		$p_{1 \min}$ $p_{1 \max}$	0 bar; 0 MPa 10 bar; 1 MPa
Pressione di utilizzo Outlet pressure range		$p_{2 \min}$ $p_{2 \max}$	0.5 bar; 0.05 MPa 8 bar; 0.8 MPa
Differenza minima di pressione (Δp) Minimum pressure difference (Δp)		$p_1 - p_2$	0.2 bar; 0.02 MPa
Isteresi Hysteresis		$p_1 = 10 \text{ bar} / p_2 = 0 \text{ bar}$ $p_1 = 10 \text{ bar} / p_2 = 8 \text{ bar}$	1.6 0.6
Portata raccomandata Recommended flow rate	$p_2 = 6.3 \text{ bar a } 25 \text{ m/s}$ $p_2 = 6.3 \text{ bar at } 25 \text{ m/s}$	Q_n	550 NI/min
Elemento filtrante Filter element			25 μm

Caratteristiche di portata
Flow characteristics



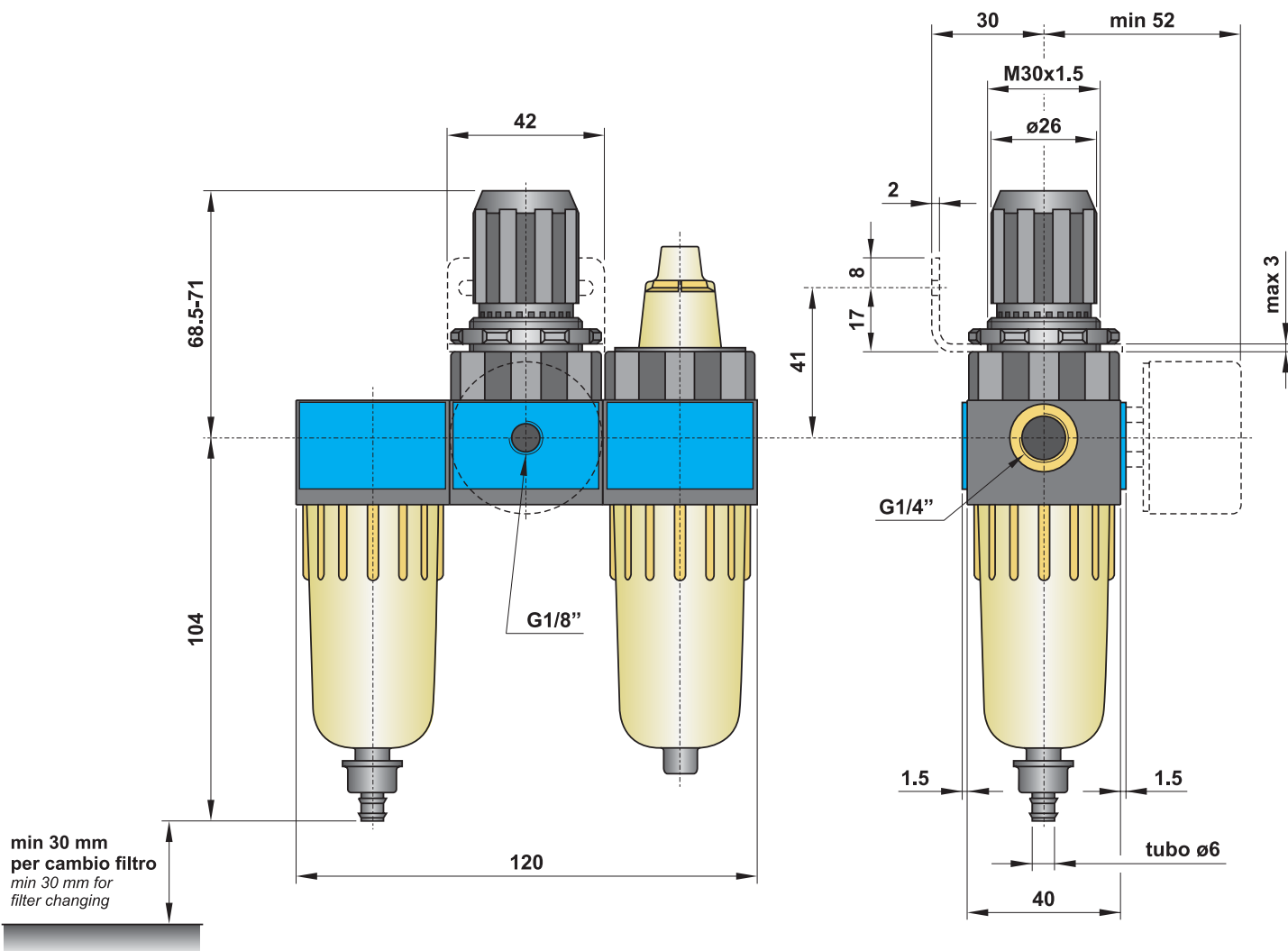
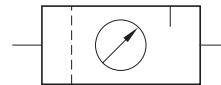
gruppo trattamento aria FRL G1/4"

G1/4" FRL air preparation unit



La staffa di fissaggio e il manometro devono essere acquistati separatamente.
Mounting bracket and manometer are bought separately.

Protezione in plastica della tazza a richiesta (cod. PR 2-00)
Plastic bowl protection on request (code PR 2-00)



Materiali

Corpo: polimero rinforzato con inserti filettati in ottone

Molle: INOX

Guarnizioni: NBR

Parti interne: ottone, INOX e polimeri

Tazze: policarbonato rinforzato

Materials

Body: reinforced polymer with brass thread inserts

Springs: stainless steel

Seals: NBR

Internal parts: brass, stainless steel and polymer

Bowls: reinforced polycarbonate

gruppo trattamento aria FRL G3/8"

G3/8" FRL air preparation unit

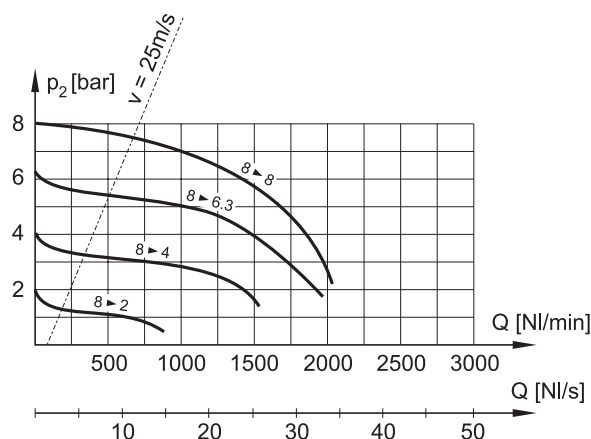


- Il gruppo comprende: filtro, regolatore di pressione e lubrificatore
The unit includes: filter, pressure regulator and oil mist lubricator
- Separazione condensa: > 90%
Moisture separation: > 90%
- Scarico semiautomatico della condensa; rifornimento olio manuale
Semi-automatic moisture exhaust; manual oil refilling
- Capacità delle tazze: 22 cm³ (condensa), 45 cm³ (olio)
Bowl capacity: 22 cm³ (moisture), 45 cm³ (oil)
- Installazione verticale; staffa di fissaggio a richiesta (cod. STF 3 o STF 3A)
Vertical installation; bracket on request (code STF 3 or STF 3A)
- Protezione metallica della tazza a richiesta (cod. PR 3-00)
Metal bowl protection on request (code PR 3-00)



CODICE DI ORDINAZIONE <i>ORDER CODE</i>		FRL 3-08-30-S
Attacchi <i>Ports</i>		G3/8"
Temperatura di esercizio <i>Temperature range</i>		max +50°C
Peso <i>Weight</i>		0.95 kg
Pressione di alimentazione <i>Inlet pressure range</i>	$p_{1 \min}$ $p_{1 \max}$	0 bar; 0 MPa 16 bar; 1.6 MPa
Pressione di utilizzo <i>Outlet pressure range</i>	$p_{2 \min}$ $p_{2 \max}$	0.5 bar; 0.05 MPa 8 bar; 0.8 MPa
Differenza minima di pressione (Δp) <i>Minimum pressure difference (Δp)</i>	$p_1 - p_2$	0.2 bar; 0.02 MPa
Isteresi <i>Hysteresis</i>	$p_1 = 10 \text{ bar} / p_2 = 0 \text{ bar}$ $p_1 = 10 \text{ bar} / p_2 = 8 \text{ bar}$	0.5 0.4
Portata raccomandata <i>Recommended flow rate</i>	$p_2 = 6.3 \text{ bar a } 25 \text{ m/s}$ $p_2 = 6.3 \text{ bar at } 25 \text{ m/s}$	Q_n 680 NI/min
Elemento filtrante <i>Filter element</i>		30 μm

Caratteristiche di portata
Flow characteristics

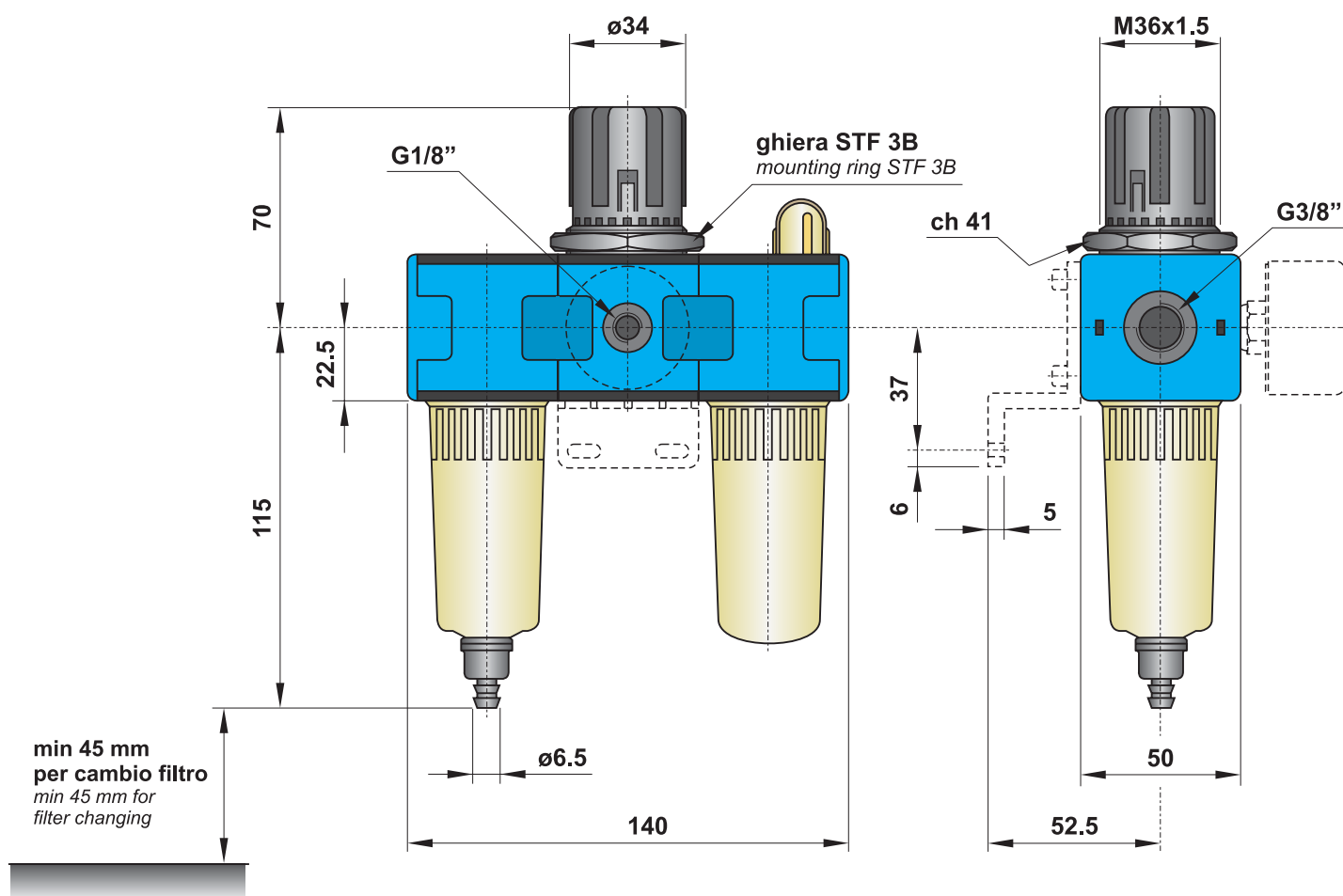
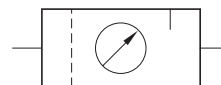


gruppo trattamento aria FRL G3/8"

G3/8" FRL air preparation unit



La staffa di fissaggio e il manometro devono essere acquistati separatamente.
Mounting bracket and manometer are bought separately.



Materiali

Corpo: alluminio pressofuso

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Tazze: policarbonato rinforzato

Materials

Body: die-cast aluminium

Seals: NBR

Internal parts: brass and stainless steel

External parts: reinforced polymer

Bowls: reinforced polycarbonate

gruppo trattamento aria FRL G1/2"

G1/2" FRL air preparation unit

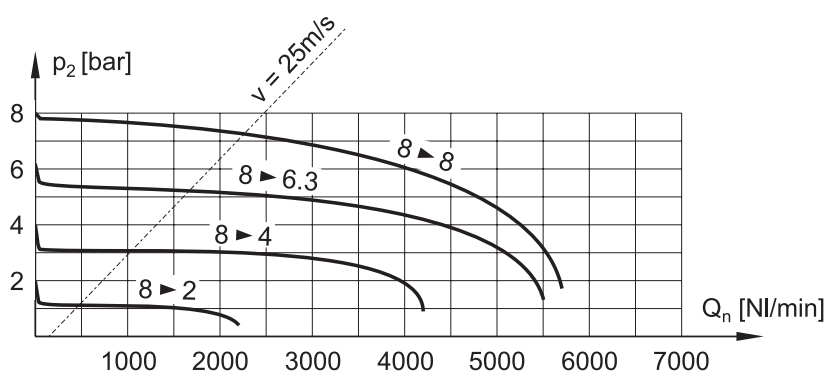


- Il gruppo comprende: filtro, regolatore di pressione e lubrificatore
The unit includes: filter, pressure regulator and oil mist lubricator
- Separazione condensa: 95%
Moisture separation: 95%
- Scarico semiautomatico della condensa; rifornimento olio manuale
Semi-automatic moisture exhaust; manual oil refilling
- Capacità delle tazze: 57 cm³ (condensa), 112 cm³ (olio)
Bowl capacity: 57 cm³ (moisture), 112 cm³ (oil)
- Installazione verticale; staffa di fissaggio a richiesta (cod. STF 4)
Vertical installation; bracket on request (code STF 4)
- Protezione metallica della tazza a richiesta (cod. PR 4-00)
Metal bowl protection on request (code PR 4-00)



CODICE DI ORDINAZIONE ORDER CODE		FRL 4-08-30-S
Attacchi <i>Ports</i>		G1/2"
Temperatura di esercizio <i>Temperature range</i>		max +50°C
Peso <i>Weight</i>		1.85 kg
Pressione di alimentazione <i>Inlet pressure range</i>	$p_{1 \text{ min}}$ $p_{1 \text{ max}}$	0 bar; 0 MPa 16 bar; 1.6 MPa
Pressione di utilizzo <i>Outlet pressure range</i>	$p_{2 \text{ min}}$ $p_{2 \text{ max}}$	0.5 bar; 0.05 MPa 8 bar; 0.8 MPa
Differenza minima di pressione (Δp) <i>Minimum pressure difference (Δp)</i>	$p_1 - p_2$	0.2 bar; 0.02 MPa
Isteresi <i>Hysteresis</i>	$p_1 = 10 \text{ bar} / p_2 = 0 \text{ bar}$ $p_1 = 10 \text{ bar} / p_2 = 8 \text{ bar}$	0.9 0.7
Portata raccomandata <i>Recommended flow rate</i>	$p_2 = 6.3 \text{ bar a } 25 \text{ m/s}$ $p_2 = 6.3 \text{ bar at } 25 \text{ m/s}$	Q_n 1900 NI/min
Elemento filtrante <i>Filter element</i>		30 μm

Caratteristiche di portata
Flow characteristics

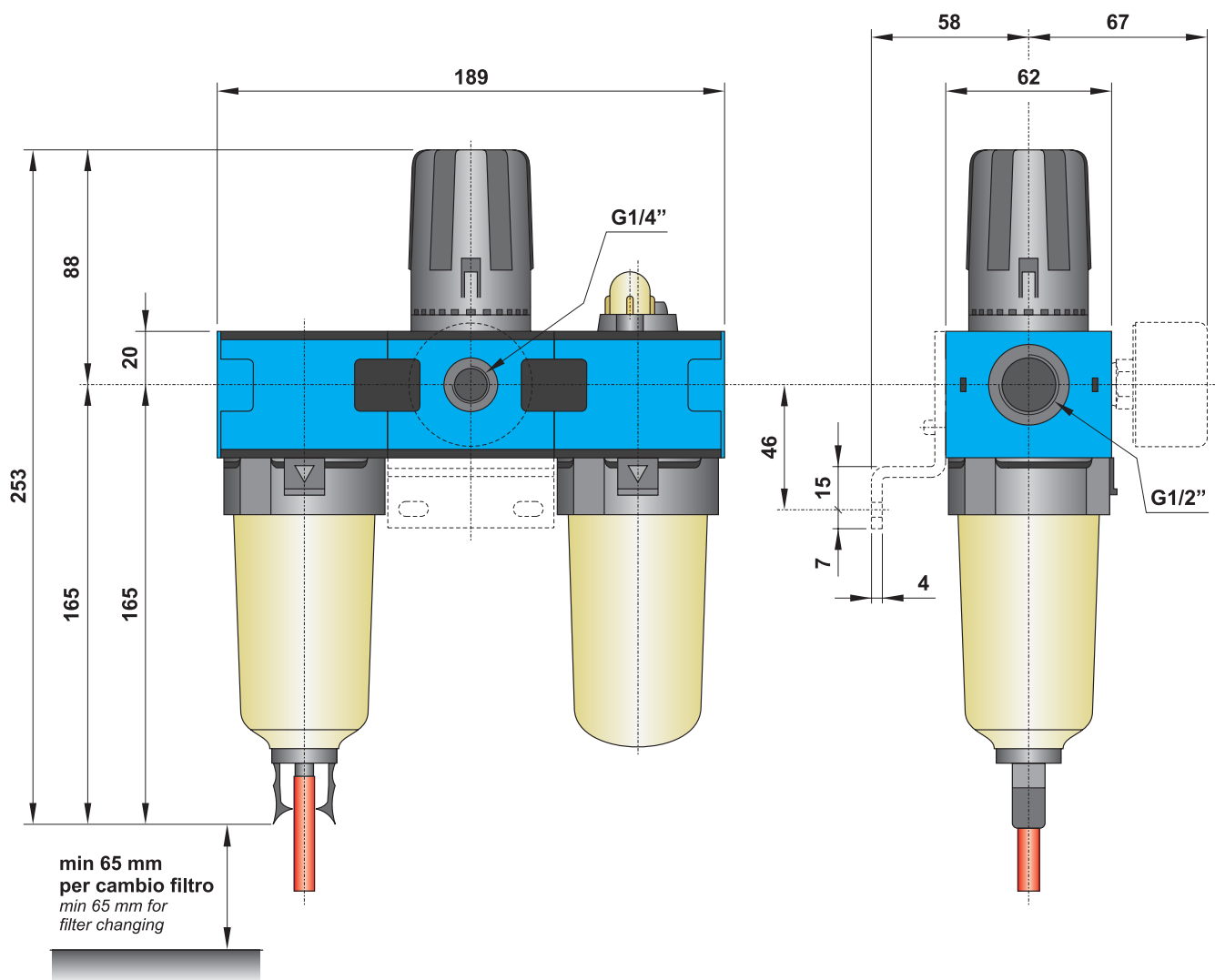
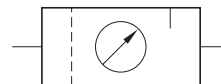


gruppo trattamento aria FRL G1/2"

G1/2" FRL air preparation unit



La staffa di fissaggio e il manometro devono essere acquistati separatamente.
Mounting bracket and manometer are bought separately.



Materiali

Corpo: alluminio pressofuso

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Tazze: policarbonato rinforzato

Materials

Body: die-cast aluminium

Seals: NBR

Internal parts: brass and stainless steel

External parts: reinforced polymer

Bowls: reinforced polycarbonate

gruppo trattamento aria FRL G1"

G1" FRL air preparation unit

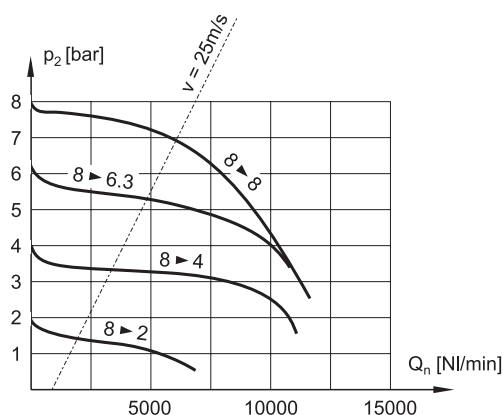


- Il gruppo comprende: filtro, regolatore di pressione e lubrificatore
The unit includes: filter, pressure regulator and oil mist lubricator
- Separazione condensa: 96%
Moisture separation: 96%
- Scarico semiautomatico della condensa; rifornimento olio manuale
Semi-automatic moisture exhaust; manual oil refilling
- Capacità delle tazze: 500 cm³ (condensa), 500 cm³ (olio)
Bowl capacity: 500 cm³ (moisture), 500 cm³ (oil)
- Installazione verticale; staffe di fissaggio a richiesta (cod. STF 6)
Vertical installation; brackets on request (code STF 6)
- Tazza metallica
Metal bowl



CODICE DI ORDINAZIONE ORDER CODE		FRL 6-10-30-S
Attacchi <i>Ports</i>		G1"
Temperatura di esercizio <i>Temperature range</i>		max +50°C
Peso <i>Weight</i>		5.7 kg
Pressione di alimentazione <i>Inlet pressure range</i>	$p_{1 \text{ min}}$ $p_{1 \text{ max}}$	0 bar; 0 MPa 10 bar; 1 MPa
Pressione di utilizzo <i>Outlet pressure range</i>	$p_{2 \text{ min}}$ $p_{2 \text{ max}}$	0.5 bar; 0.05 MPa 10 bar; 10 MPa
Differenza minima di pressione (Δp) <i>Minimum pressure difference (Δp)</i>	$p_1 - p_2$	0.2 bar; 0.02 MPa
Isteresi <i>Hysteresis</i>	$p_1 = 10 \text{ bar} / p_2 = 0 \text{ bar}$ $p_1 = 10 \text{ bar} / p_2 = 8 \text{ bar}$	0.6 0.3
Portata raccomandata <i>Recommended flow rate</i>	$p_2 = 6.3 \text{ bar a } 25 \text{ m/s}$ $p_2 = 6.3 \text{ bar at } 25 \text{ m/s}$	Q_n 5000 NI/min (max 9000 NI/min)
Elemento filtrante <i>Filter element</i>		30 μm

Caratteristiche di portata
Flow characteristics

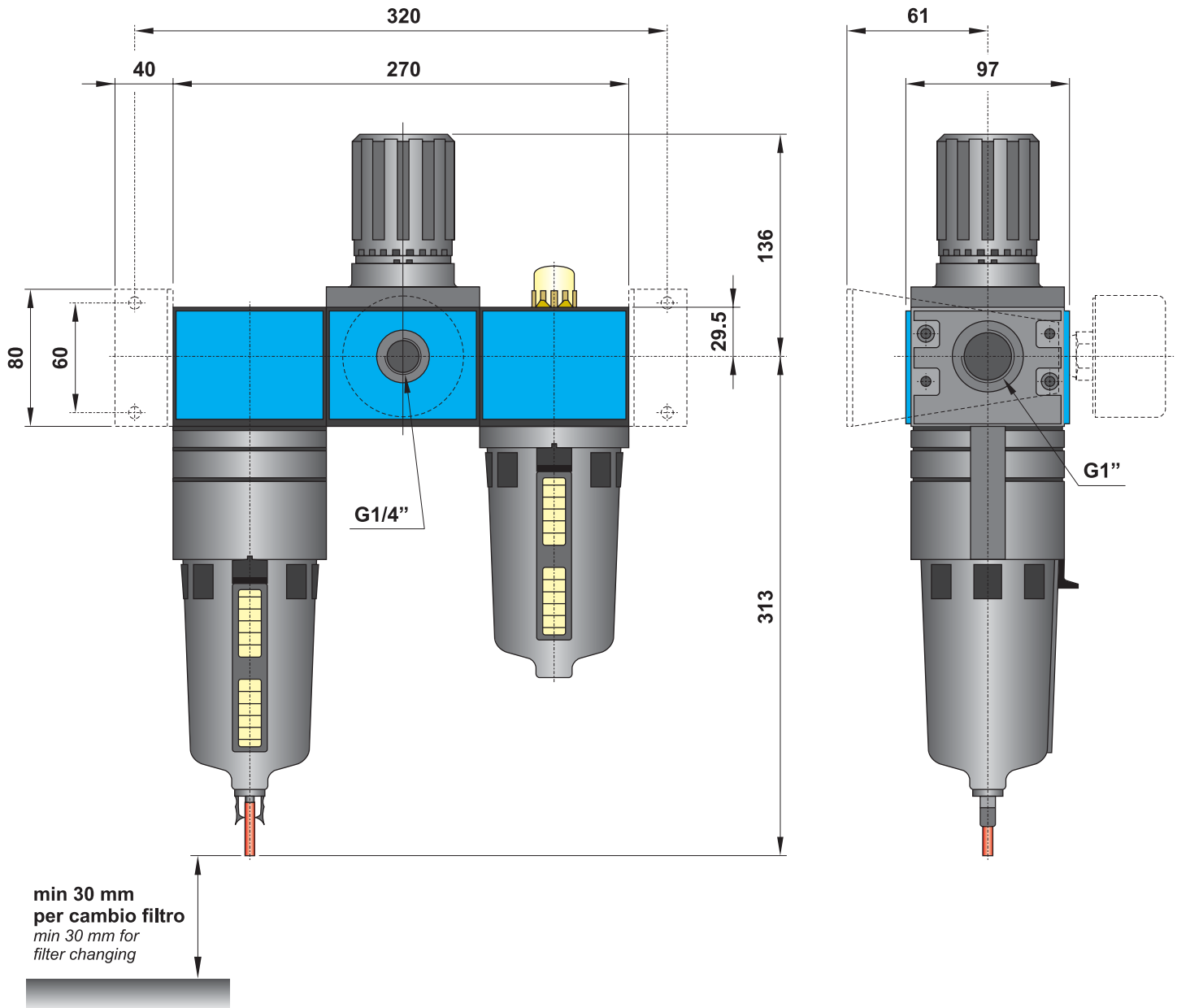
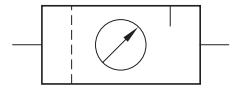


gruppo trattamento aria FRL G1"

G1" FRL air preparation unit



Le staffe di fissaggio e il manometro devono essere acquistati separatamente.
Mounting brackets and manometer are bought separately.



Materiali

Corpo: alluminio pressofuso

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Tazze: metalliche

Materials

Body: die-cast aluminium

Seals: NBR

Internal parts: brass and stainless steel

External parts: reinforced polymer

Bowls: metal

avviatore progressivo modulare G1/4"

modular slow-start valve G1/4"



Modalità di funzionamento

Questo tipo di avviatore progressivo è modulare e può essere installato in batteria con i gruppi trattamento aria serie G1/4".

(a) Dopo aver attivato l'avviatore eccitando l'elettropilota, viene fornita al circuito una pressione progressivamente crescente fino alla metà della pressione di rete. Il raggiungimento di questa soglia si effettua nel tempo determinato con la vite di regolazione **R**.

(b) Raggiunta tale pressione, l'avviatore progressivo passa ad alimentare il circuito con la pressione fornita dalla rete. Questa commutazione avviene in modo automatico senza intervento dell'operatore.

Togliendo il comando elettrico di attivazione, l'avviatore progressivo consente lo scarico del circuito senza dover togliere l'alimentazione di rete al punto 1.

Valve operation

This slow-start valve is modular and can be installed together with air preparation units, series G1/4".

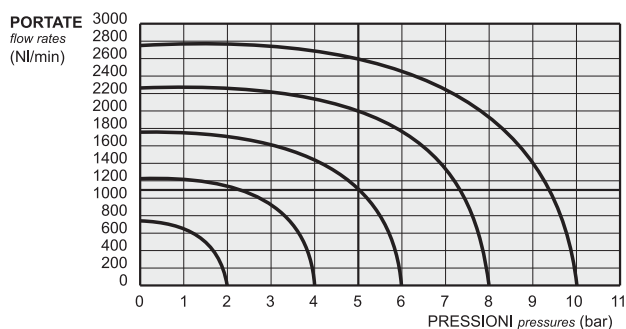
(a) When the pilot solenoid valve is energised, a progressively increasing pressure is applied to the circuit over a period of time set by screw **(R)**.

(b) Once the half of the system pressure has been reached, the slow-start valve begins to automatically feed the circuit with the system pressure.

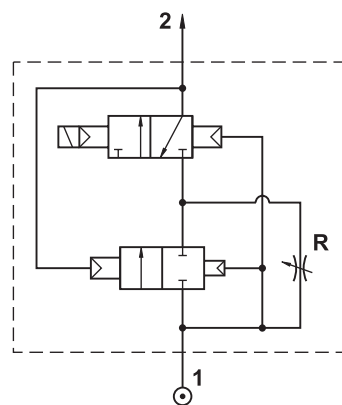
When the solenoid is de-energised the system pressure is exhausted without disconnecting system pressure at point 1.

CODICE DI ORDINAZIONE
ORDER CODE

AVP 2-00



Attacchi <i>Ports</i>	G1/4"
Massima portata nella fase (a) <i>Maximum flow rate in the phase (a)</i>	300 NI/min
Portata nella fase (b) <i>Flow rate in the phase (b)</i>	vedi grafico <i>see graphic</i>
Pressione di esercizio <i>Working pressure</i>	2 ... 10 bar 0.2 ... 1 MPa
Temperatura di esercizio <i>Temperature range</i>	max +60°C
Fluido <i>Fluid</i>	Aria filtrata 50µ con o senza lubrificazione <i>50µ filtered, lubricated or non lubricated air</i>



Materiali

Corpo: alluminio 11S

Molle: INOX

Guarnizioni: NBR

Spole: alluminio nichelato

Parti interne: ottone OT58

Materials

Body: aluminium 11S

Springs: stainless steel

Seals: NBR

Spools: nickel plated aluminium

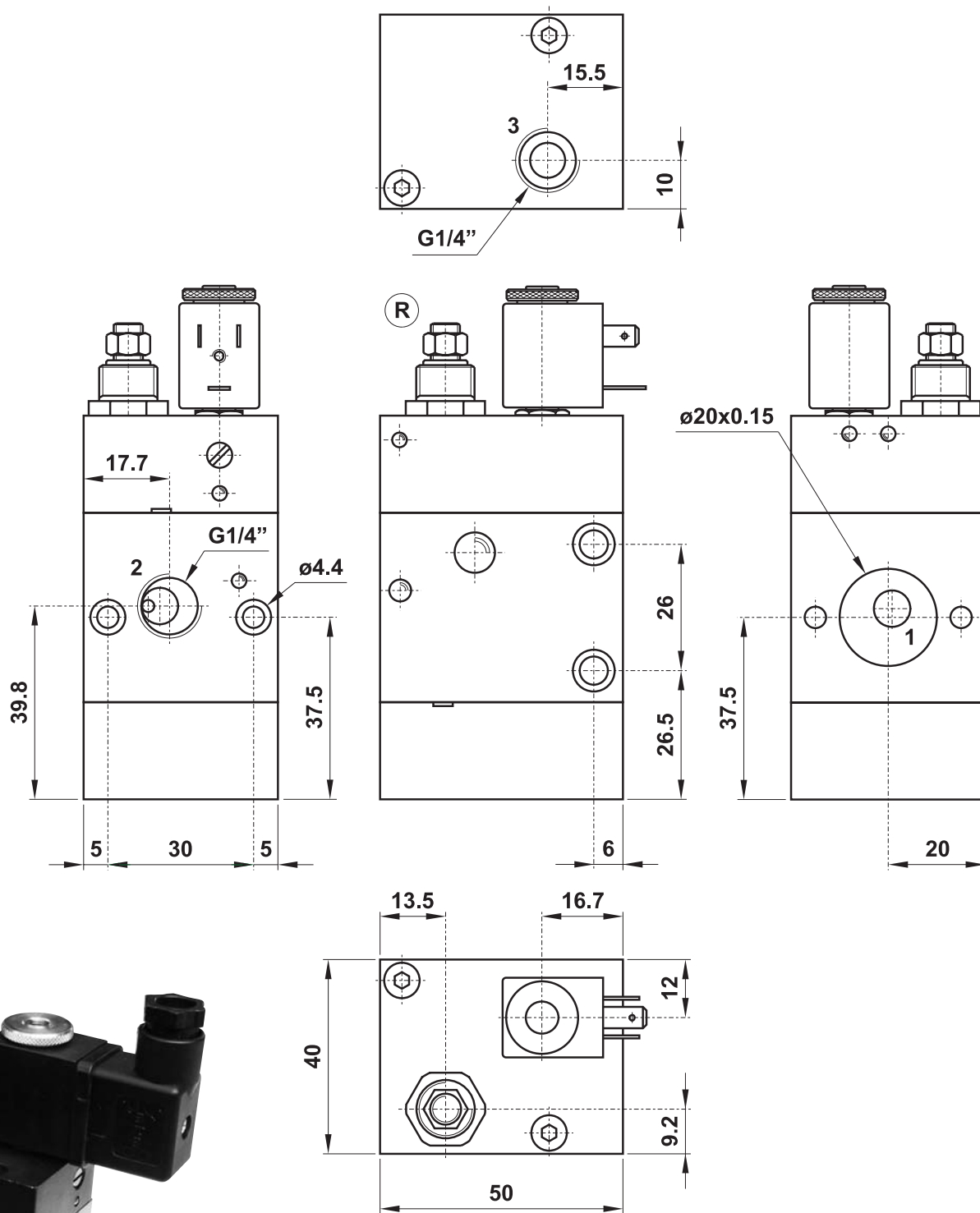
Internal parts: brass OT58

avviatore progressivo modulare G1/4"

modular slow-start valve G1/4"



Il prodotto è venduto senza bobina, da acquistarsi separatamente (vedi pag. 242).
The product is sold without coil, which is bought separately (refer to page 242).



5

valvola di scarico rapido G3/8"

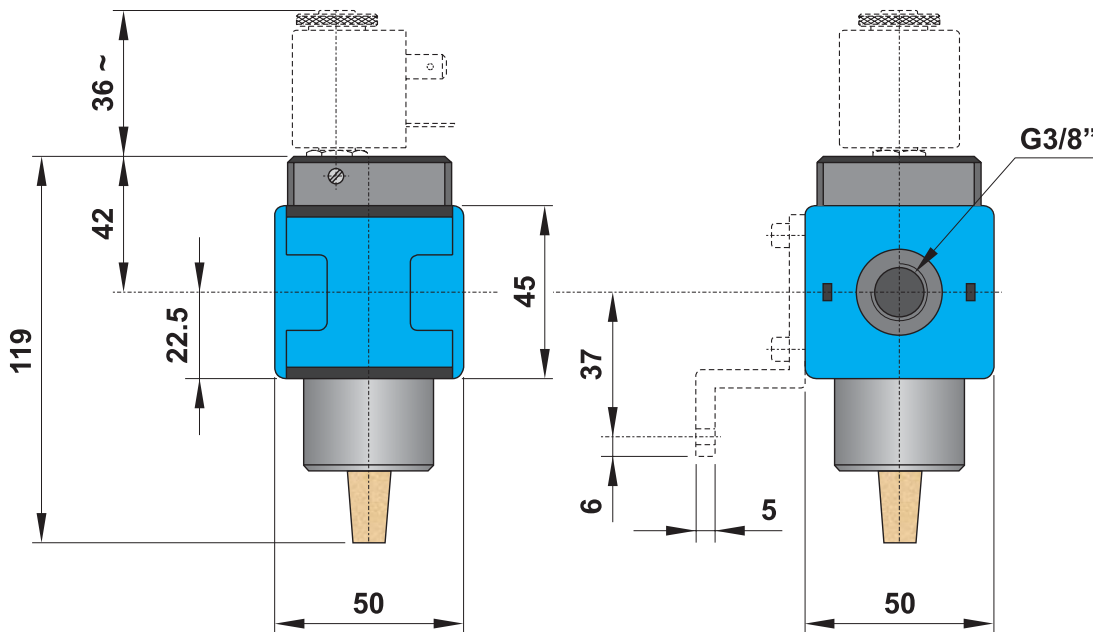
G3/8" quick exhaust valve



- Valvola 3/2 a comando elettrico o pneumatico
Pneumatically or solenoid actuated 3/2 valve
- Elevata portata in scarico
High exhaust flow rate
- Staffa di fissaggio a richiesta (cod. STF 3)
Mounting bracket on request (code STF 3)

Il prodotto è venduto senza bobina e senza staffa di fissaggio, da acquistarsi separatamente. La bobina deve essere della serie 30 mm.

The product is sold without coil and without mounting bracket, which are bought separately. The coil must be 30 mm.



Bobine
Coils

modello model	tensione tension
00.258.0	24V DC
00.029.0	24V 50/60Hz
00.030.0	110V 50/60Hz
00.031.0	220V 50/60Hz

5

Materiali Corpo: alluminio pressofuso Guarnizioni: NBR Parti interne: ottone e INOX Parti esterne: polimeri rinforzati	Materials <i>Body: die-cast aluminium</i> <i>Seals: NBR</i> <i>Internal parts: brass and stainless steel</i> <i>External parts: reinforced polymer</i>		
		comando pneumatico <i>pneumatically piloted</i>	comando elettrico <i>solenoid actuated</i>
CODICE DI ORDINAZIONE <i>ORDER CODE</i>		SCR 3-P	SCR 3-E
Attacchi <i>Ports</i>		G3/8"	G3/8"
Temperatura di esercizio <i>Temperature range</i>		max +60°C	max +60°C
Peso <i>Weight</i>		0.5 kg	0.8 kg
Pressione di esercizio <i>Working pressure range</i>	p_{min} p_{max}	2 bar; 0.2 MPa 16 bar; 1.6 MPa	2 bar; 0.2 MPa 10 bar; 1 MPa
Portata raccomandata <i>Recommended flow rate</i>	$p = 6 \text{ bar a } 25 \text{ m/s}$ $p = 6 \text{ bar at } 25 \text{ m/s}$	Q_n	Q_n
Portata massima <i>Maximum flow rate</i>	$p = 6.3 \text{ bar; } \Delta p = 1 \text{ bar}$	Q_{max}	Q_{max}

avviatore progressivo G3/8"

G3/8" slow-start valve



Modalità di funzionamento

La valvola fornisce a un circuito pneumatico aria a pressione progressivamente crescente fino a raggiungere la metà della pressione di rete nel tempo impostato con la vite di regolazione integrata. Durante questa fase non devono essere attivi gli elementi del circuito che consumano aria. Raggiunta la soglia di commutazione, l'avviatore progressivo passa automaticamente a fornire la pressione di rete.

L'avviatore progressivo impedisce eventuali movimenti improvvisi dei dispositivi pneumatici montati nel circuito, che si potrebbero avere se venisse fornita immediatamente la pressione di rete.

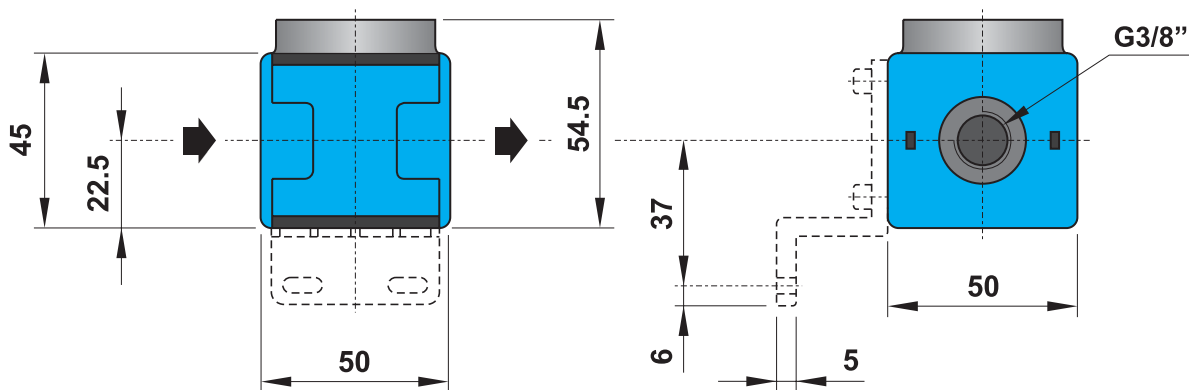
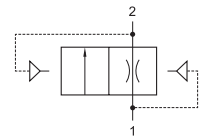
Per il montaggio è disponibile l'apposita staffa (cod. STF 3).

Valve operation

The valve applies to a pneumatic circuit a progressively increasing pressure over a period of time set by the integrated screw. During this phase no air consumption is allowed in the circuit. After having reached the half of the system pressure, the slow-start valve begins to automatically feed the circuit with the system pressure.

The slow-start valve prevents from unexpected motions of the pneumatic devices in the circuit, which could happen by applying directly the system pressure.

On request the mounting bracket (code STF 3) is available.



Materiali

Corpo: alluminio pressofuso

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Materials

Body: die-cast aluminium

Seals: NBR

Internal parts: brass and stainless steel

External parts: reinforced polymer

La staffa di fissaggio deve essere acquistata separatamente.

Mounting bracket is bought separately.

CODICE DI ORDINAZIONE ORDER CODE		AVP 3-00
Attacchi Ports		G3/8"
Temperatura di esercizio Temperature range		max +60°C
Peso Weight		0.35 kg
Pressione di esercizio Working pressure range	p_{min} p_{max}	2 bar; 0.2 MPa 16 bar; 1.6 MPa
Portata raccomandata Recommended flow rate	$p = 6.3 \text{ bar a } 25 \text{ m/s}$ $p = 6.3 \text{ bar at } 25 \text{ m/s}$	Q_n 850 NI/min
Portata massima Maximum flow rate		Q_{max} 1600 NI/min

valvola di scarico rapido G1/2"

G1/2" quick exhaust valve

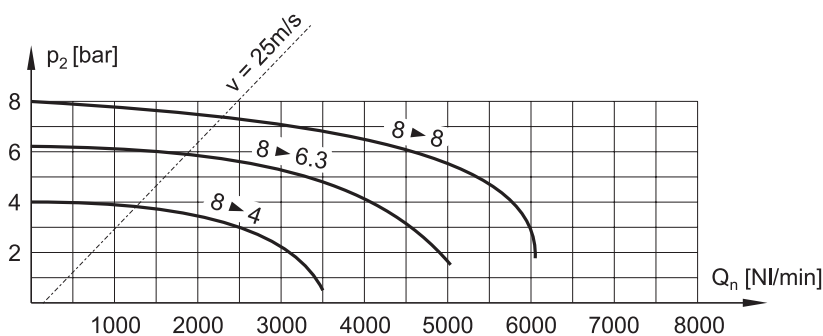


- Valvola 3/2 a comando elettrico o pneumatico
Pneumatically or solenoid actuated 3/2 valve
- Da utilizzarsi da sola o in combinazione con l'avviatore progressivo
To be used standing-alone or with the slow-start valve
- Elevata portata in scarico
High exhaust flow rate
- Staffa di fissaggio a richiesta (cod. STF 4)
Mounting bracket on request (code STF 4)



		comando pneumatico <i>pneumatically piloted</i>	comando elettrico <i>solenoid actuated</i>
CODICE DI ORDINAZIONE <i>ORDER CODE</i>		SCR 4-P	SCR 4-E
Attacchi <i>Ports</i>		G1/2"	G1/2"
Temperatura di esercizio <i>Temperature range</i>		max +60°C	max +60°C
Peso <i>Weight</i>		0.7 kg	0.8 kg
Pressione di esercizio <i>Working pressure range</i>	p_{min} p_{max}	2 bar; 0.2 MPa 16 bar; 1.6 MPa	2 bar; 0.2 MPa 10 bar; 1 MPa
Portata raccomandata <i>Recommended flow rate</i>	$p = 6 \text{ bar a } 25 \text{ m/s}$ $p = 6 \text{ bar at } 25 \text{ m/s}$	Q_n	1900 NI/min
Portata massima <i>Maximum flow rate</i>	$p = 6.3 \text{ bar; } \Delta p = 1 \text{ bar}$	Q_{max}	2900 NI/min

Caratteristiche di portata
Flow characteristics



Bobine
Coils

modello <i>model</i>	tensione <i>tension</i>
00.258.0	24V DC
00.029.0	24V 50/60Hz
00.030.0	110V 50/60Hz
00.031.0	220V 50/60Hz

valvola di scarico rapido G1/2"

G1/2" quick exhaust valve

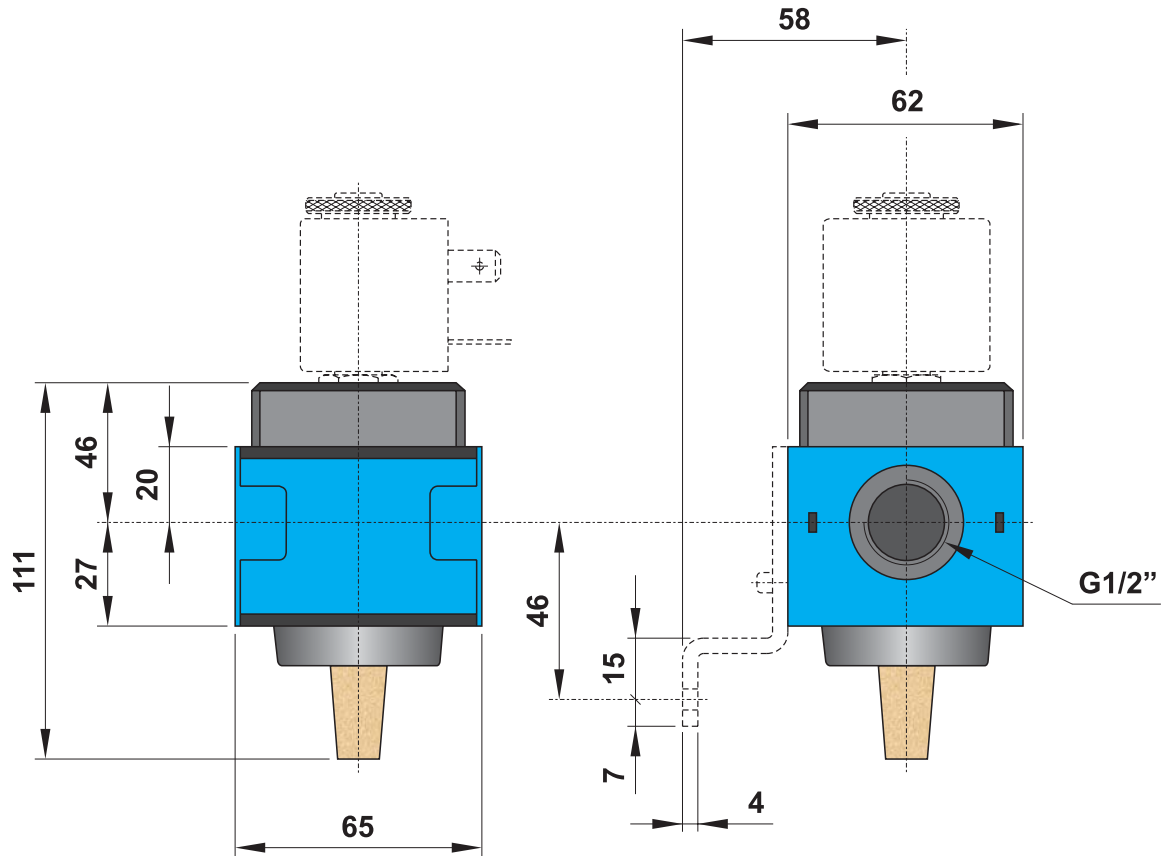


Il prodotto è venduto senza bobina e senza staffa di fissaggio, da acquistarsi separatamente.

La bobina deve essere della serie 30 mm.

The product is sold without coil and without mounting bracket, which are bought separately.

The coil must be 30 mm.



Materiali

Corpo: alluminio pressofuso

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Materials

Body: die-cast aluminium

Seals: NBR

Internal parts: brass and stainless steel

External parts: reinforced polymer

avviatore progressivo G1/2"

G1/2" slow-start valve



Modalità di funzionamento

La valvola fornisce a un circuito pneumatico aria a pressione progressivamente crescente fino a raggiungere la metà della pressione di rete nel tempo impostato con la vite di regolazione integrata. Durante questa fase non devono essere attivi gli elementi del circuito che consumano aria. Raggiunta la soglia di commutazione, l'avviatore progressivo passa automaticamente a fornire la pressione di rete.

L'avviatore progressivo impedisce eventuali movimenti improvvisi dei dispositivi pneumatici montati nel circuito, che si potrebbero avere se venisse fornita immediatamente la pressione di rete.

Per il montaggio è disponibile l'apposita staffa (cod. STF 4).

Valve operation

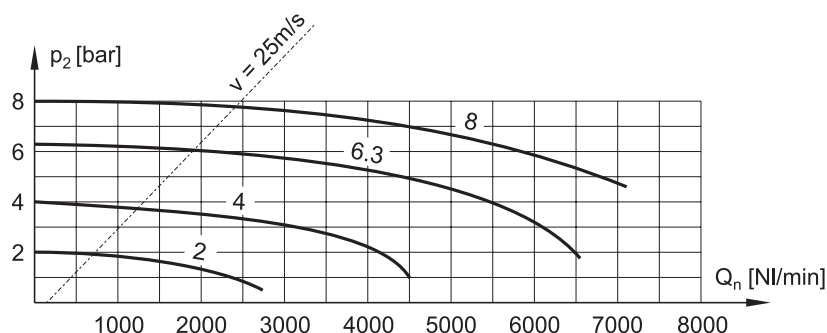
The valve applies to a pneumatic circuit a progressively increasing pressure over a period of time set by the integrated screw. During this phase no air consumption is allowed in the circuit. After having reached the half of the system pressure, the slow-start valve begins to automatically feed the circuit with the system pressure.

The slow-start valve prevents from unexpected motions of the pneumatic devices in the circuit, which could happen by applying directly the system pressure.

On request the mounting bracket (code STF 4) is available.

CODICE DI ORDINAZIONE ORDER CODE		AVP 4-00	
Attacchi Ports		G1/2"	
Temperatura di esercizio Temperature range		max +60°C	
Peso Weight		0.6 kg	
Pressione di esercizio Working pressure range		p_{\min} p_{\max}	2 bar; 0.2 MPa 16 bar; 1.6 MPa
Portata raccomandata Recommended flow rate	$p = 6 \text{ bar a } 25 \text{ m/s}$ $p = 6 \text{ bar at } 25 \text{ m/s}$	Q_n	1900 NI/min
Portata massima Maximum flow rate	$p = 6.3 \text{ bar; } \Delta p = 1 \text{ bar}$	Q_{\max}	3700 NI/min

Caratteristiche di portata
Flow characteristics

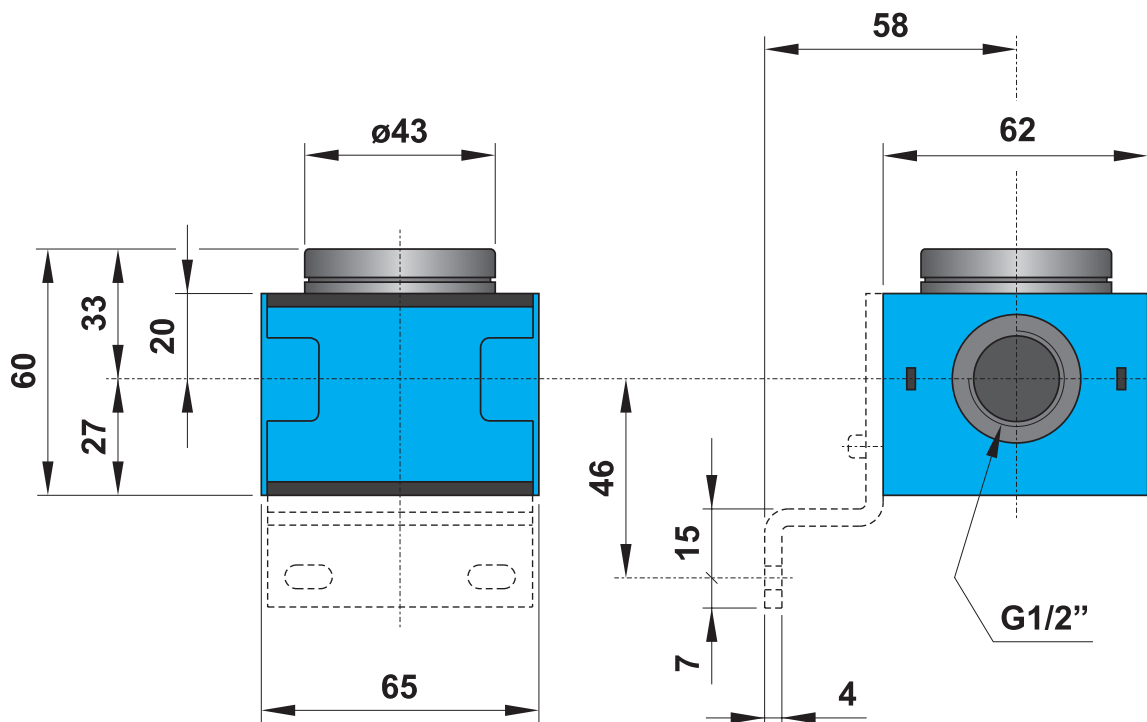
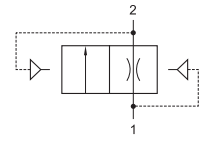


avviatore progressivo G1/2"

G1/2" slow-start valve



La staffa di fissaggio deve essere acquistata separatamente.
Mounting bracket is bought separately.



Materiali

Corpo: alluminio pressofuso

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Materials

Body: die-cast aluminium

Seals: NBR

Internal parts: brass and stainless steel

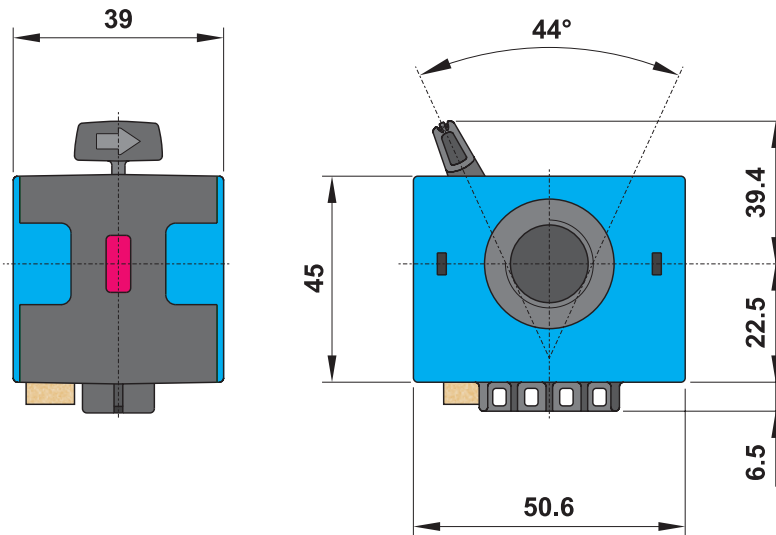
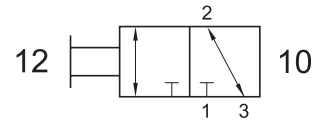
External parts: reinforced polymer

valvola di sezionamento circuito 3/2 G3/8"

3/2 G3/8" shut-off valve



- Elemento modulare ad alte prestazioni
High performance modular element
- Elevata portata in scarico
High exhaust flow rate
- Possibilità di chiusura a lucchetto
It can be secured with a padlock
- Installazione in qualsiasi posizione
Installation in any position



Materiali

Corpo: alluminio pressofuso

Parti interne: INOX

Parti esterne: polimeri rinforzati

Materials

Body: die-cast aluminium

Internal parts: stainless steel

External parts: reinforced polymer

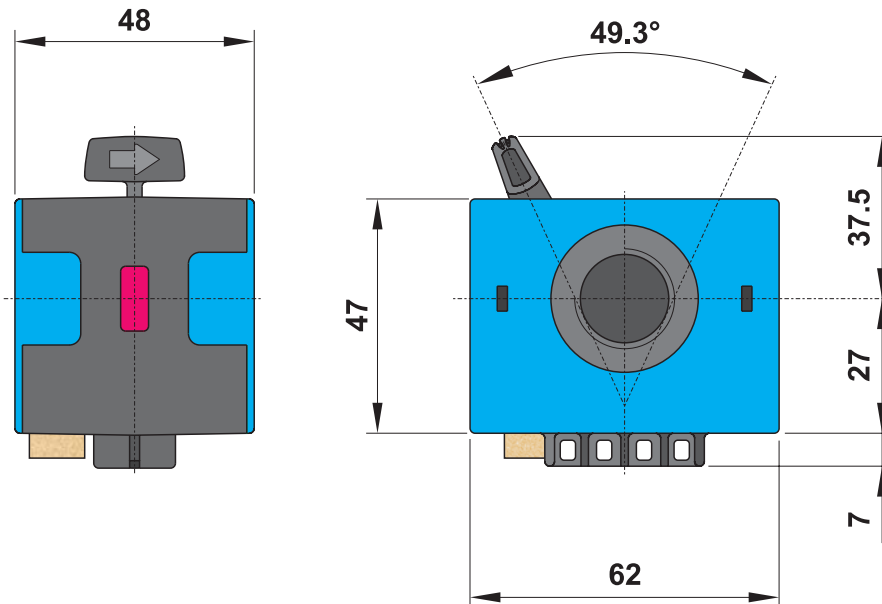
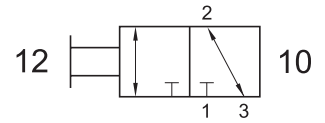
CODICE DI ORDINAZIONE <i>ORDER CODE</i>		SR-M3
Attacchi <i>Ports</i>		G3/8"
Temperatura di esercizio <i>Temperature range</i>		max +60°C
Peso <i>Weight</i>		0.25 kg
Pressione di esercizio <i>Working pressure range</i>	p_{\min} p_{\max}	0 bar; 0 MPa 16 bar; 1.6 MPa
Portata raccomandata <i>Recommended flow rate</i>	$p = 6.3 \text{ bar a } 25 \text{ m/s}$ $p = 6.3 \text{ bar at } 25 \text{ m/s}$	Q_n 850 NI/min
Portata massima <i>Maximum flow rate</i>		Q_{\max} 5300 NI/min

valvola di sezionamento circuito 3/2 G1/2"

3/2 G1/2" shut-off valve



- Elemento modulare ad alte prestazioni
High performance modular element
- Elevata portata in scarico
High exhaust flow rate
- Possibilità di chiusura a lucchetto
It can be secured with a padlock
- Installazione in qualsiasi posizione
Installation in any position



Materiali

Corpo: alluminio pressofuso

Parti interne: INOX

Parti esterne: polimeri rinforzati

Materials

Body: die-cast aluminium

Internal parts: stainless steel

External parts: reinforced polymer

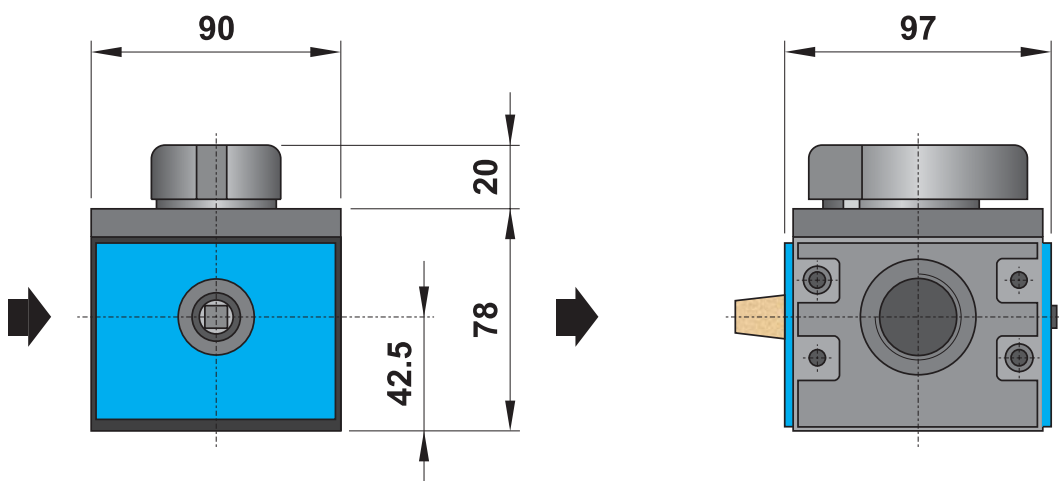
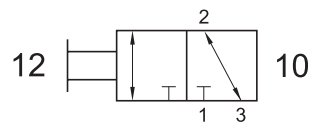
CODICE DI ORDINAZIONE <i>ORDER CODE</i>		SR-M4
Attacchi <i>Ports</i>		G1/2"
Temperatura di esercizio <i>Temperature range</i>		max +60°C
Peso <i>Weight</i>		0.4 kg
Pressione di esercizio <i>Working pressure range</i>	p_{min} p_{max}	0 bar; 0 MPa 16 bar; 1.6 MPa
Portata raccomandata <i>Recommended flow rate</i>	$p = 6.3 \text{ bar a } 25 \text{ m/s}$ $p = 6.3 \text{ bar at } 25 \text{ m/s}$	Q_n 1900 NI/min
Portata massima <i>Maximum flow rate</i>		Q_{max} 7500 NI/min

valvola di sezionamento circuito 3/2 G1"

3/2 G1" shut-off valve



- Elemento modulare ad alte prestazioni
High performance modular element
- Elevata portata in scarico
High exhaust flow rate
- Installazione in qualsiasi posizione
Installation in any position



Materiali

Corpo: alluminio pressofuso

Parti interne: INOX

Parti esterne: polimeri rinforzati

Materials

Body: die-cast aluminium

Internal parts: stainless steel

External parts: reinforced polymer

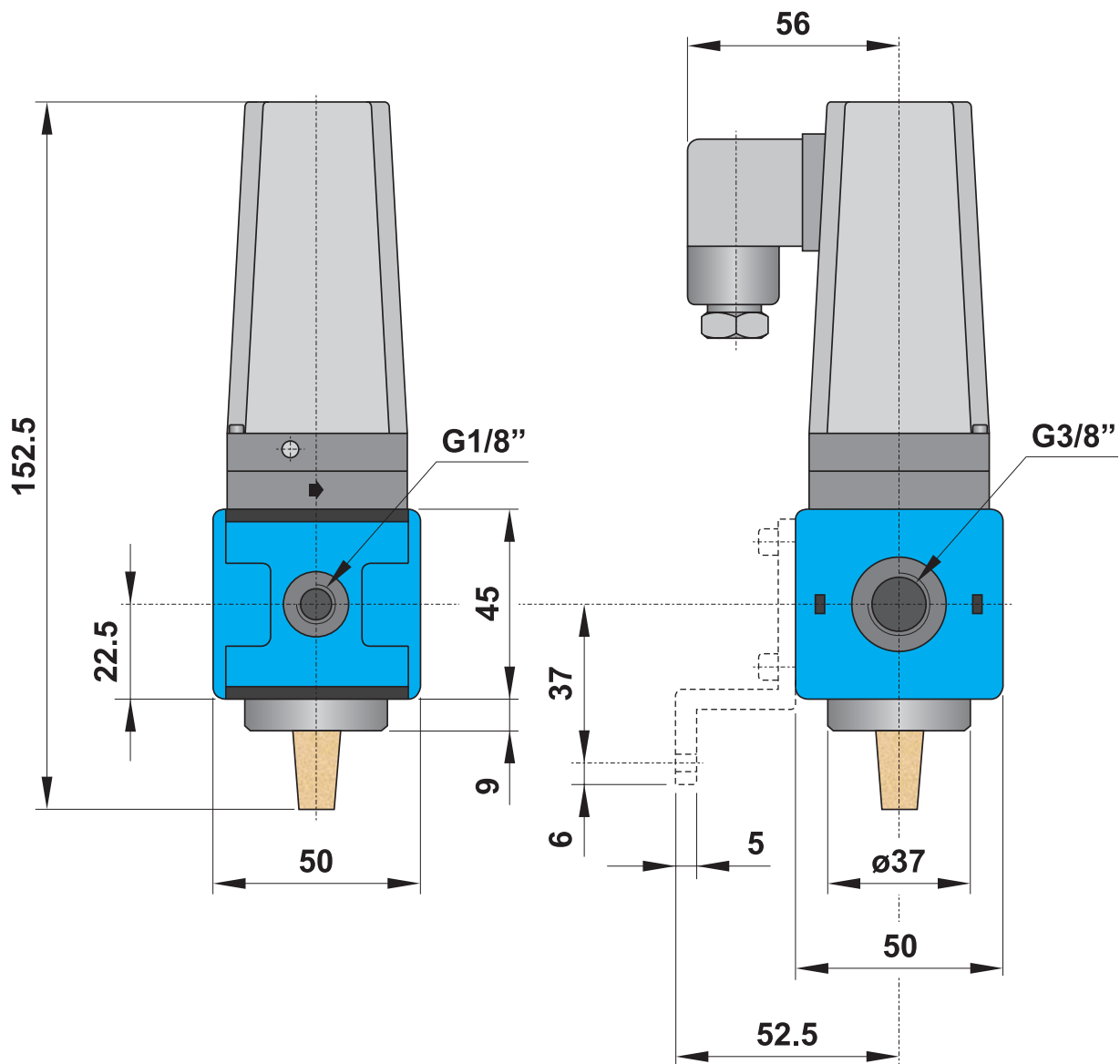
CODICE DI ORDINAZIONE <i>ORDER CODE</i>		SR-M6
Attacchi <i>Ports</i>		G1"
Temperatura di esercizio <i>Temperature range</i>		max +60°C
Peso <i>Weight</i>		1.8 kg
Pressione di esercizio <i>Working pressure range</i>	p_{min} p_{max}	0 bar; 0 MPa 16 bar; 1.6 MPa
Portata raccomandata <i>Recommended flow rate</i>	$p = 6.3 \text{ bar a } 25 \text{ m/s}$ $p = 6.3 \text{ bar at } 25 \text{ m/s}$	Q_n 5000 NI/min
Portata massima <i>Maximum flow rate</i>		Q_{max} > 20000 NI/min

regolatore proporzionale elettronico G3/8"

electronically controlled proportional pressure regulator G3/8"



- Valvola di regolazione a pistone
Piston-type pressure regulating valve
- Controllo elettronico remoto
Remote electronic control
- Pressione minima di controllo e di funzionamento: 0 bar
Control and operating pressure: min. 0 bar
- Struttura modulare, compatibile con gli altri elementi della serie G3/8"
Modular design, direct coupling with G3/8" units
- Non consuma aria
No air consumption
- Installazione verticale; staffa di fissaggio a richiesta (cod. STF 3)
Vertical installation; bracket on request (code STF 3)



regolatore proporzionale elettronico G3/8"

electronically controlled proportional pressure regulator G3/8"



CODICE DI ORDINAZIONE ORDER CODE		RPE 3 V NC	RPE 3 V NA	RPE 3 A NC
		normalmente chiuso <i>normally closed</i>	normalmente aperto <i>normally open</i>	normalmente chiuso <i>normally closed</i>
Attacchi <i>Ports</i>		G3/8"	G3/8"	G3/8"
Temperatura di esercizio <i>Temperature range</i>		max +50°C	max +50°C	max +50°C
Fluido <i>Fluid</i>		Aria filtrata 50µ con o senza lubrificazione <i>50µ filtered, lubricated or non lubricated air</i>		
Peso <i>Weight</i>		0.6 kg	0.6 kg	0.6 kg
Caratteristiche pneumatiche - Pneumatic characteristics				
Pressione di alimentazione ($p_1 \geq p_2 + 0.1 \cdot p_2$) <i>Inlet pressure range</i>	$p_{1 \min}$ $p_{1 \max}$	0 bar; 0 MPa 10 bar; 1 MPa	0 bar; 0 MPa 10 bar; 1 MPa	0 bar; 0 MPa 10 bar; 1 MPa
Pressione di utilizzo <i>Outlet pressure range</i>	$p_{2 \min}$ $p_{2 \max}$	0 bar; 0 MPa 10 bar; 1 MPa	0 bar; 0 MPa 10 bar; 1 MPa	0 bar; 0 MPa 10 bar; 1 MPa
Portata nominale <i>Nominal flow rate</i>	$p_1 = 10 \text{ bar}; p_2 = 6.3 \text{ bar}$ Q_n	2500 NI/min	2500 NI/min	2500 NI/min
Portata raccomandata <i>Recommended flow rate</i>	$p_2 = 6.3 \text{ bar a } 25 \text{ m/s}$ $p_2 = 6.3 \text{ bar at } 25 \text{ m/s}$ Q_n	850 NI/min	850 NI/min	850 NI/min
Isteresi <i>Hysteresis</i>	% $p_{2 \max}$	< 1	< 1	< 1
Ripetibilità <i>Repeatability</i>	% $p_{2 \max}$	< 0.5	< 0.5	< 0.5
Sensibilità <i>Sensitivity</i>	% $p_{2 \max}$	< 0.5	< 0.5	< 0.5
Linearità <i>Linearity</i>	% $p_{2 \max}$	< 1	< 1	< 1
Caratteristiche elettriche - Electrical characteristics				
Voltaggio nominale <i>Nominal voltage</i>	U_N	24V DC ± 10%	24V DC ± 10%	24V DC ± 10%
Oscillazione residua <i>Residual ripple</i>		10%	10%	10%
Consumo di corrente <i>Power consumption</i>		0.15 A	0.15 A	0.15 A
Tensione del segnale di regolazione <i>Tension of set value input</i>	U_w	0-10 V	0-10 V	0-10 V
Intensità del segnale di regolazione <i>Current intensity of set value input</i>	I_w	0-20 mA	0-20 mA	4-20 mA
Resistenza in ingresso <i>Input resistance</i>	R_E	200 kΩ	200 kΩ	200 kΩ
Tensione del segnale di rilevazione della pressione in uscita <i>Tension of actual value output</i>	U_x	0-10 V	0-10 V	0-10 V
Intensità del segnale di rilevazione della pressione in uscita <i>Current intensity of actual value output</i>	$I_{x \max}$	20 mA	20 mA	20 mA
Protezione elettrica secondo DIN 40050, EN 60529 <i>Electrical protection according to DIN 40050, EN 60529</i>		IP 65	IP 65	IP 65

L'impostazione della regolazione per il modello **RPE 3 V NC** e **RPE 3 V NA** è basata sulla tensione del segnale di ingresso (da 0 a 10 V, un Volt per ogni bar). Per il modello **RPE 3 A NC** la regolazione è basata sull'intensità del segnale di ingresso (da 4 a 20 mA).

The setting of the input value, for the model **RPE 3 V NC** and **RPE 3 V NA**, is based on the voltage of the input signal (from 0 to 10 V, one Volt for each bar).

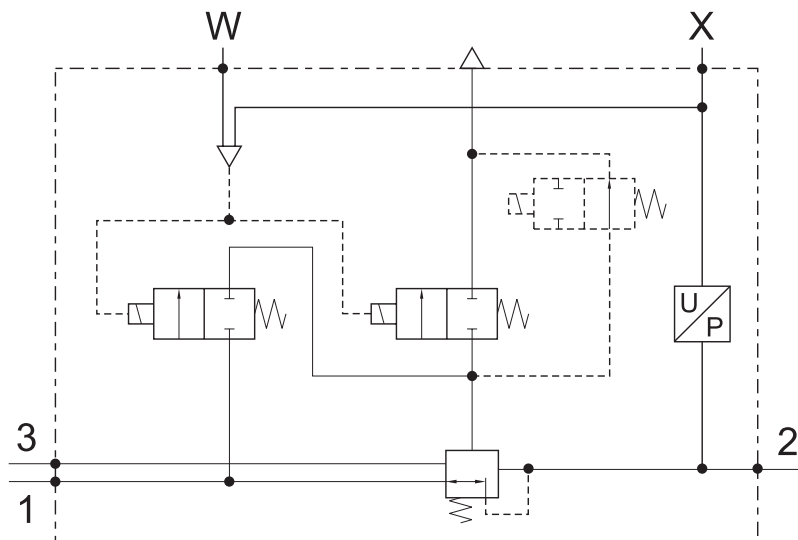
For the model **RPE 3 A NC** the setting is based on the current intensity of the input signal (from 4 to 20 mA).

regolatore proporzionale elettronico G3/8"

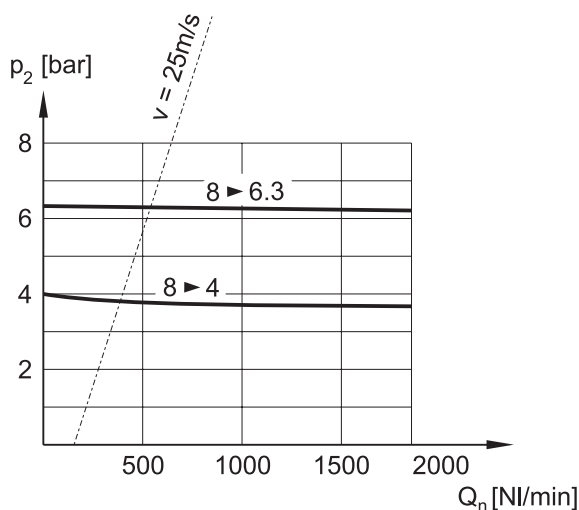
electronically controlled proportional pressure regulator G3/8"



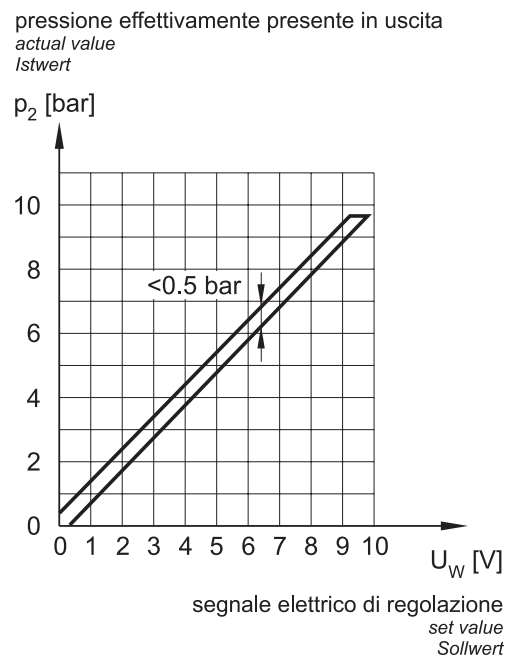
Schema pneumatico
Pneumatic diagram



Caratteristiche di portata
Flow characteristics



Pressione in uscita in funzione della tensione del segnale in ingresso
Output pressure as function of input voltage



La staffa di fissaggio (cod. STF 3), il kit di assemblaggio (cod. KIT 3-00) e il manometro devono essere acquistati separatamente.

Per lo schema di collegamento e la spiegazione dei termini tecnici vedi le pagine 449-450-451.

Mounting bracket (code STF 3), coupling kit (code KIT 3-00) and manometer are bought separately.

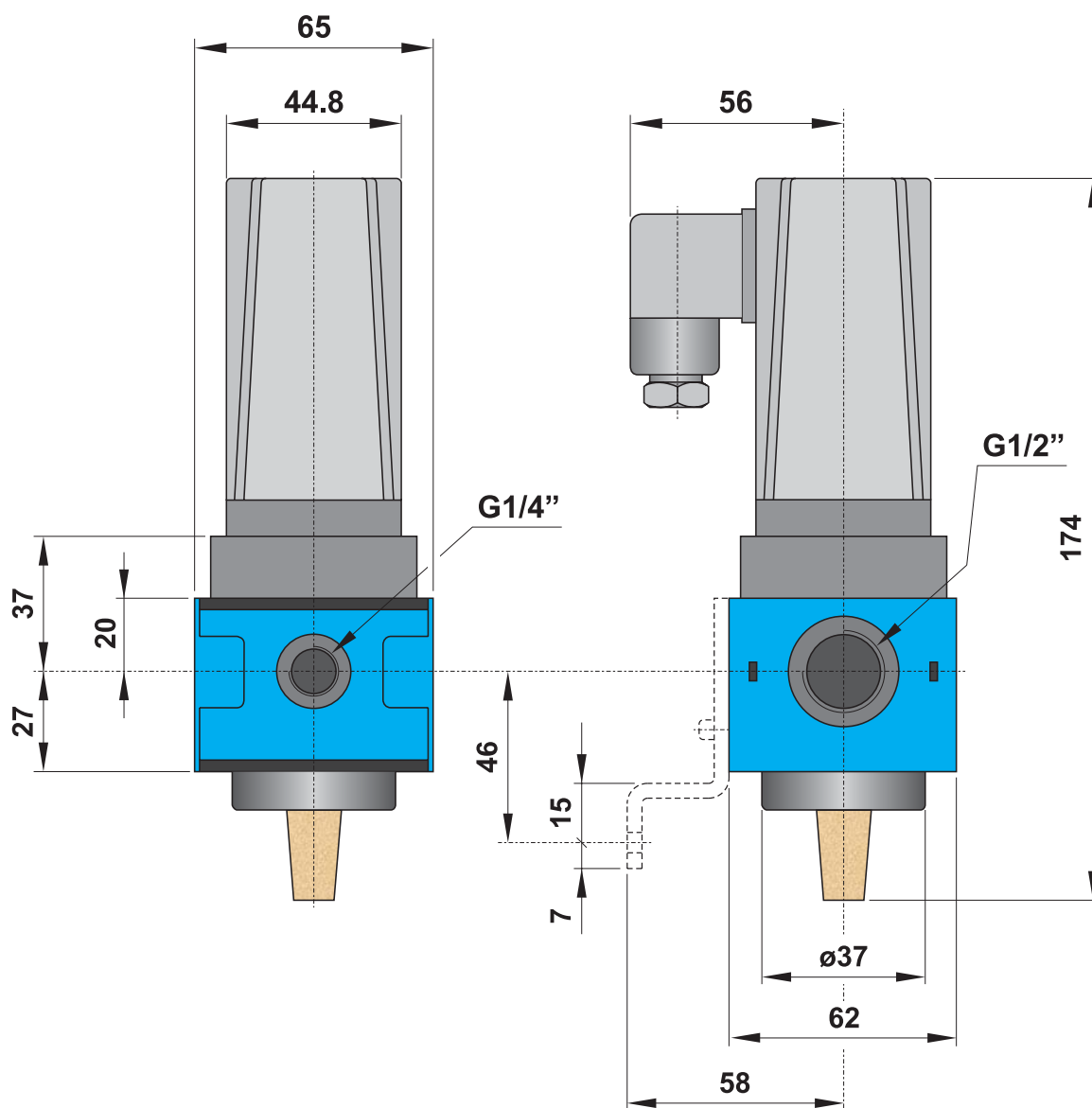
For the connection diagram and the explanation of the technical terms see pages 449-450-451.

regolatore proporzionale elettronico G1/2"

electronically controlled proportional pressure regulator G1/2"



- Valvola di regolazione a pistone
Piston-type pressure regulating valve
- Controllo elettronico remoto
Remote electronic control
- Pressione minima di controllo e di funzionamento: 0 bar
Control and operating pressure: min. 0 bar
- Struttura modulare, compatibile con gli altri elementi della serie G1/2"
Modular design, direct coupling with G1/2" units
- Non consuma aria
No air consumption
- Installazione verticale; staffa di fissaggio a richiesta (cod. STF 4)
Vertical installation; bracket on request (code STF 4)



5

regolatore proporzionale elettronico G1/2"

electronically controlled proportional pressure regulator G1/2"



CODICE DI ORDINAZIONE ORDER CODE		RPE 4 V NC	RPE 4 V NA	RPE 4 A NC
		normalmente chiuso <i>normally closed</i>	normalmente aperto <i>normally open</i>	normalmente chiuso <i>normally closed</i>
Attacchi <i>Ports</i>		G1/2"	G1/2"	G1/2"
Temperatura di esercizio <i>Temperature range</i>		max +50°C	max +50°C	max +50°C
Fluido <i>Fluid</i>		Aria filtrata 50µ con o senza lubrificazione <i>50µ filtered, lubricated or non lubricated air</i>		
Peso <i>Weight</i>		0.95 kg	0.95 kg	0.95 kg
Caratteristiche pneumatiche - Pneumatic characteristics				
Pressione di alimentazione ($p_1 \geq p_2 + 0.1 \cdot p_2$) <i>Inlet pressure range</i>	$p_{1 \min}$ $p_{1 \max}$	0 bar; 0 MPa 16 bar; 1.6 MPa	0 bar; 0 MPa 16 bar; 1.6 MPa	0 bar; 0 MPa 16 bar; 1.6 MPa
Pressione di utilizzo <i>Outlet pressure range</i>	$p_{2 \min}$ $p_{2 \max}$	0 bar; 0 MPa 10 bar; 1 MPa	0 bar; 0 MPa 10 bar; 1 MPa	0 bar; 0 MPa 10 bar; 1 MPa
Portata nominale <i>Nominal flow rate</i>	$p_1 = 10 \text{ bar}; p_2 = 6.3 \text{ bar}$ Q_n	6000 NI/min	6000 NI/min	6000 NI/min
Portata raccomandata <i>Recommended flow rate</i>	$p_2 = 6.3 \text{ bar a } 25 \text{ m/s}$ $p_2 = 6.3 \text{ bar at } 25 \text{ m/s}$ Q_n	1900 NI/min	1900 NI/min	1900 NI/min
Isteresi <i>Hysteresis</i>	% $p_{2 \max}$	< 1	< 1	< 1
Ripetibilità <i>Repeatability</i>	% $p_{2 \max}$	< 0.5	< 0.5	< 0.5
Sensibilità <i>Sensitivity</i>	% $p_{2 \max}$	< 0.5	< 0.5	< 0.5
Linearità <i>Linearity</i>	% $p_{2 \max}$	< 1	< 1	< 1
Caratteristiche elettriche - Electrical characteristics				
Voltaggio nominale <i>Nominal voltage</i>	U_N	24V DC ± 10%	24V DC ± 10%	24V DC ± 10%
Oscillazione residua <i>Residual ripple</i>		10%	10%	10%
Consumo di corrente <i>Power consumption</i>		0.15 A	0.15 A	0.15 A
Tensione del segnale di regolazione <i>Tension of set value input</i>	U_w	0-10 V	0-10 V	0-10 V
Intensità del segnale di regolazione <i>Current intensity of set value input</i>	I_w	0-20 mA	0-20 mA	4-20 mA
Resistenza in ingresso <i>Input resistance</i>	R_E	200 kΩ	200 kΩ	200 kΩ
Tensione del segnale di rilevazione della pressione in uscita <i>Tension of actual value output</i>	U_x	0-10 V	0-10 V	0-10 V
Intensità del segnale di rilevazione della pressione in uscita <i>Current intensity of actual value output</i>	$I_{x \max}$	20 mA	20 mA	20 mA
Protezione elettrica secondo DIN 40050, EN 60529 <i>Electrical protection according to DIN 40050, EN 60529</i>		IP 65	IP 65	IP 65

L'impostazione della regolazione per il modello **RPE 4 V NC** e **RPE 4 V NA** è basata sulla tensione del segnale di ingresso (da 0 a 10 V, un Volt per ogni bar). Per il modello **RPE 4 A NC** la regolazione è basata sull'intensità del segnale di ingresso (da 4 a 20 mA).

The setting of the input value, for the model **RPE 4 V NC** and **RPE 4 V NA**, is based on the voltage of the input signal (from 0 to 10 V, one Volt for each bar).

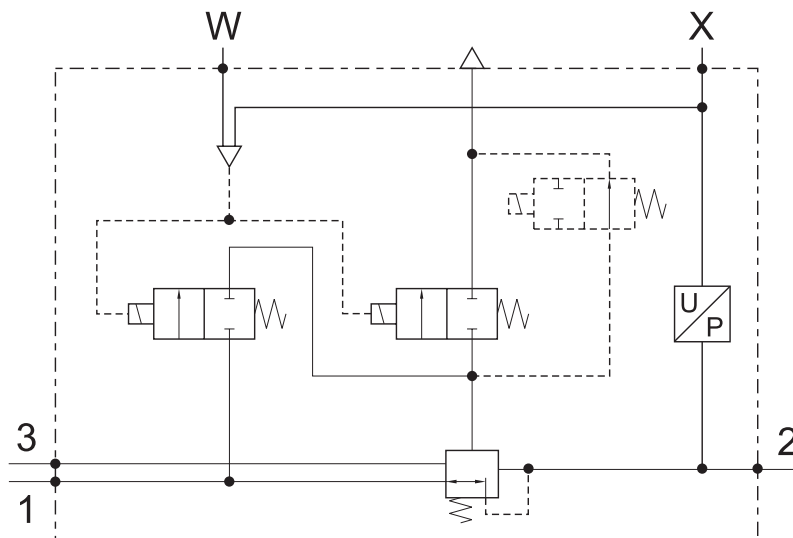
For the model **RPE 4 A NC** the setting is based on the current intensity of the input signal (from 4 to 20 mA).

regolatore proporzionale elettronico G1/2"

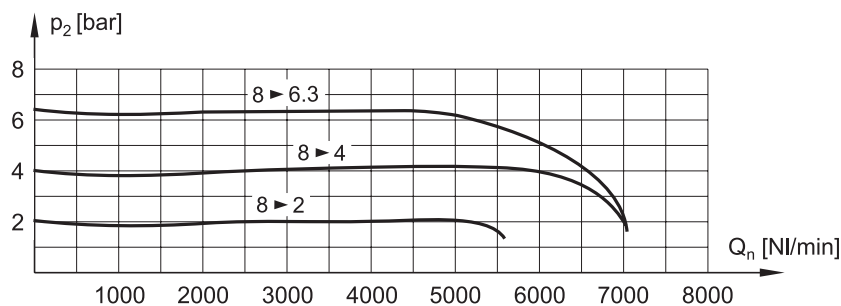
electronically controlled proportional pressure regulator G1/2"



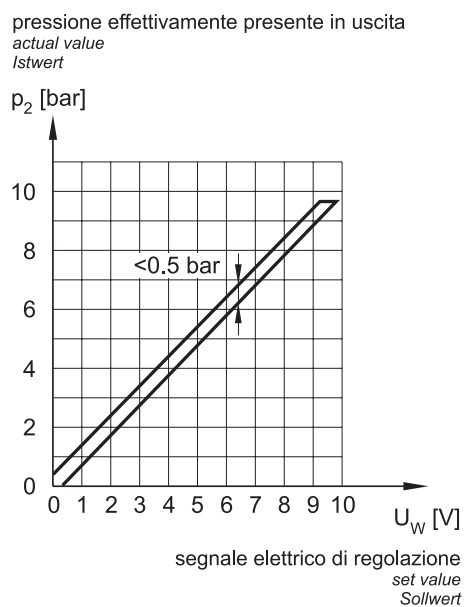
Schema pneumatico
Pneumatic diagram



Caratteristiche di portata
Flow characteristics



Pressione in uscita in funzione della tensione del segnale in ingresso
Output pressure as function of input voltage



La staffa di fissaggio (cod. STF 4), il kit di assemblaggio (cod. KIT 4-00) e il manometro devono essere acquistati separatamente.

Per lo schema di collegamento e la spiegazione dei termini tecnici vedi le pagine 449-450-451.

Mounting bracket (code STF 4), coupling kit (code KIT 4-00) and manometer are bought separately.

For the connection diagram and the explanation of the technical terms see pages 449-450-451.

regolatore proporzionale elettronico

electronically controlled proportional pressure regulator

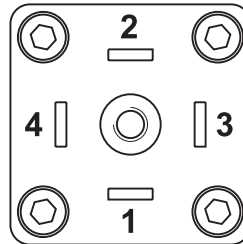


Schema di collegamento

Connection diagram

Anschlussschema

Shema priklopa



Punto 1:

Alimentazione (polo positivo) +24V DC $\pm 10\%$ 0.15 A
Oscillazione residua ammessa fino a 10%

Punto 2:

Alimentazione 0V
Potenziale di riferimento per l'impostazione del valore di regolazione (punto 3) e per la misurazione del valore di pressione effettivamente presente in uscita (punto 4).

Punto 3: Ingresso del segnale di regolazione.

Per la regolazione si utilizza la tensione (da 0 a 10V) o l'intensità di corrente (da 4 a 20 mA).

Punto 4: Rilevamento della pressione effettivamente presente in uscita. Uscita analogica variabile da 0 a 10V. La massima intensità di corrente possibile è 20mA. La tensione viene misurata in riferimento al potenziale presente al punto 2.

Klemme 1:

Stromversorgung Pluspol +24V DC $\pm 10\%$ 0.15A
Restwelligkeit 10%

Klemme 2:

Stromversorgung 0V
Bezugs- und Massepotential für Soll- und Istwert.

Klemme 3:

Sollwerteingang
An diesem Eingang liegt die positive Sollwertspannung von 0-10V bzw. der Strom 4-20 mA.

Klemme 4:

Analoger Istwertausgang 0-10V bei Geräten mit 10 bar Druckausgang.
Dieser Ausgang ist max. 20mA belastbar, die Signalspannung wird gegen Bezugspotential (Klemme 2) gemessen.

Pin 1: Power supply +24V DC $\pm 10\%$ 0.15A, residual ripple 10%

Pin 2: Power supply 0V, reference potential for set and actual value.

Pin 3: Set value input. Voltage 0-10V or current intensity 4-20mA

Pin 4: Analog actual value output. Voltage from 0 to 10V. The voltage is measured with reference to the potential at pin 2. This output has a max. capacity of 20 mA.

Pin 1: Napajanje +24V DC $\pm 10\%$ 0.15A, valovitost do 10%

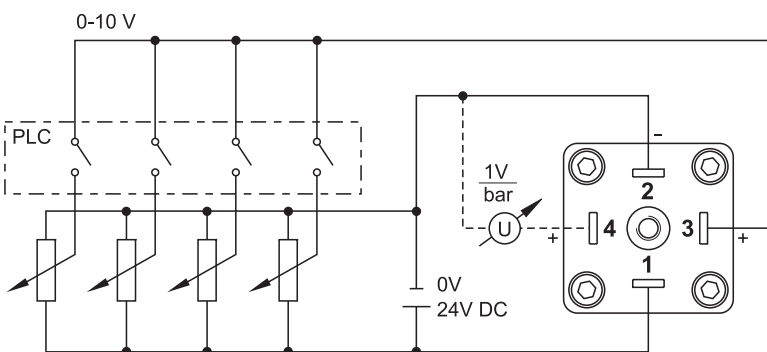
Pin 2: Napajanje 0V, referenčna vrednost za nastavljeni in dejansko veličino.

Pin 3: Nastavitveni vhod. Regulirna veličina: napetost 0-10V ali tok 4-20 mA.

Pin 4: Analogen izhod proporcionalen dejanski vrednosti tlaka, napetost 0-10V. Napetost glede na referenčno vrednost na pinu 2. Dopuszna obremenitev izhoda 20 mA.

PLC connesso a più potenziometri

PLC in connection with several potentiometers

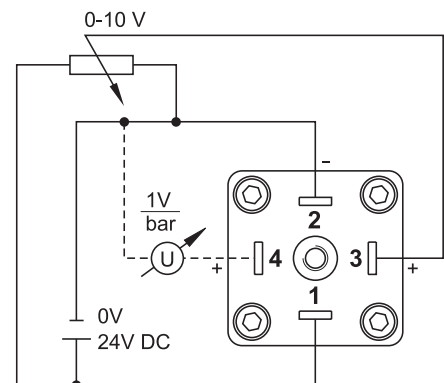


La resistenza totale dell'insieme dei potenziometri deve essere almeno 500 Ω

The total resistance of the potentiometers group should not be less than 500 Ω

Collegamento con un singolo potenziometro

Connection with a single potentiometer



La resistenza del potenziometro deve essere tra 500 Ω e 100 k Ω

The resistance of the potentiometer should range between 500 Ω and 100 k Ω



Sensibilità

La minima variazione del valore di regolazione che causa una effettiva variazione della pressione in uscita è denominata "sensibilità" e si esprime in percentuale rispetto al valore massimo di pressione consentito dal dispositivo di regolazione. Nel caso del nostro regolatore di pressione proporzionale, il valore di sensibilità è inferiore allo 0.5%. Ciò significa che la regolazione è molto precisa.

Linearità

Esprimendo la pressione in uscita in funzione del valore di regolazione impostato, si dovrebbe poter ottenere una funzione lineare che consenta di predire quale sarà il valore in uscita in riferimento a un dato valore impostato. Esiste però una differenza tra il valore teoricamente previsto e il valore effettivamente presente in uscita, ed essa si può calcolare sulla base della massima deviazione rispetto al valore teorico corrispondente alla massima pressione consentita dal dispositivo di regolazione. La linearità si esprime in percentuale rispetto a questa massima pressione.

Isteresi

L'isteresi è causata dall'attrito e da una temporanea deformazione delle parti interne di natura elastica soggette a pressione. Durante il funzionamento si possono pertanto notare differenti pressioni in uscita in riferimento a un medesimo valore di regolazione. Questi diversi valori dipendono anche dal senso della regolazione, che può andare dal basso verso l'alto o dall'alto verso il basso. Il valore di isteresi del nostro regolatore di pressione è inferiore a 0.1 bar.

Ripetibilità

Impostando ripetutamente e in tempi distinti un medesimo valore di regolazione, i diversi valori di pressione effettivamente ottenuti in uscita sono pressoché identici e differiscono meno tra di loro che rispetto al valore teorico impostato. Una isteresi minore consente pertanto una ripetibilità migliore.

Ansprechempfindlichkeit

Die kleinste Sollwertdifferenz, die zu einer Änderung des Ausgangsdruckes führt, wird als Ansprechempfindlichkeit bezeichnet. In Prozentsatz vom maximalen Ausgangsdruck angegeben, beträgt dieser Wert nur 0.5%. Das ermöglicht eine sehr feinfühligkeit Einstellbarkeit des Ausgangsdruckes.

Linearität

Wird der Ausgangsdruck in Abhängigkeit vom Sollwert dargestellt, sollte sich eine möglichst gerade (lineare) Kennlinie ergeben, so dass möglichst exakt vorhergesagt werden kann, welcher Druck bei der jeweiligen Vorgabe zu erwarten ist. Die Abweichung errechnet sich aus der maximalen Differenz zur idealen Kennlinie, bezogen auf den höchstmöglichen Ausgangsdruck.

Hysterese

Die Hysterese wird auch Umkehrspanne genannt und entsteht durch Reibung sowie kurzfristige Verformung elastischer Bauteile. Für den Betrieb ergeben sich dadurch unterschiedliche Ausgangsdrücke bei gleicher Sollwert-Vorgabe, je nachdem, ob der vorhergegangene Wert größer oder kleiner war. Unser elektronisch gesteuertes Druckregelventil hat eine Abweichung kleiner als 0.1 bar.

Wiederholgenauigkeit

Regelungstechnische Komponenten sind in der Wiederholung eines einmal eingestellten Wertes genauer als beim Anfahren absoluter Werte. Darüber hinaus wird die Wiederholgenauigkeit durch eine möglichst kleine Hysterese günstig beeinflusst.

5



Sensitivity

The smallest change of set output pressure which leads to a change in actual output pressure is named "sensitivity" and it is expressed as percentage of the maximum output pressure possible for the device. The sensitivity of our pressure regulator is below 0.5%, which allows output pressure to be set very precisely.

Linearity

The ideal graphic curve which shows the output pressure in relation with the electronic input signal would be a straight (linear) line. This line would allow to predict which output pressure can be expected when a certain input voltage is applied. The deviation from the ideal value can be calculated on the basis of the difference between the ideal and the actual output value at the highest pressure allowed by the device, and it is expressed in percentage of this maximum output pressure.

Hysteresis

The same set output pressure generates slightly different actual output pressures, depending on whether the previous setting was higher or lower. This difference, known as hysteresis, is caused by friction and temporary deformation of elastic components. The hysteresis of our pressure regulator is below 0.1 bar.

Repeatability

Control components, for a given set value, usually produce repeated actual values which differ less from each other than from the absolute set value. Repeatability is improved if hysteresis is minimized.

Občutljivost

Najmanjša sprememba nastavljenega izhodnega pritiska, ki povzroči dejansko spremembo pritiska na izhodu naprave, se imenuje občutljivost in se izraža kot odstotek največjega možnega pritiska na izhodu naprave. Občutljivost našega tlačnega regulatorja je manjša od 0.5%, kar omogoča zelo precizno nastavitvev izhodnega pritiska.

Linearnost

Idealna krivulja, ki predstavlja odvisnost izhodnega pritiska od električnega vhodnega signala, je premica. S tako krivuljo bi lahko enostavno predvideli, kakšen bo pritisk na izhodu ob določeni električni napetosti na vhodu. Odstopanje od te idealne krivulje je moč izračunati iz razlike med idealno krivuljo in dejansko vrednostjo pritiska na izhodu, ko ta doseže največjo možno vrednost; odmik izražamo kot odstotek maksimalnega možnega pritiska na izhodu naprave.

Histereza

Določena vrednost vhodnega signala povzroči spremembo izhodnega pritiska, ki pa ni vedno enaka in je odvisna od tega, ali je bila prejšnja nastavljena vrednost višja ali nižja. To minimalno razliko, znano tudi kot histerezo, povzroča trenje in začasne deformacije prožnih komponent. Histereza našega tlačnega regulatorja znaša manj kot 0.1 bar.

Ponovljivost

Krmilne naprave se na neko nastavljeno vrednost vhoda navadno odzovejo z enakimi dejanskimi vrednostmi na izhodu, ki se ena od druge manj razlikujejo, kot se vsaka posamezna razlikuje od absolutne nastavljene vrednosti. Ponovljivost se izboljša z zmanjšanjem histereze.

PRESA D'ARIA

porting block

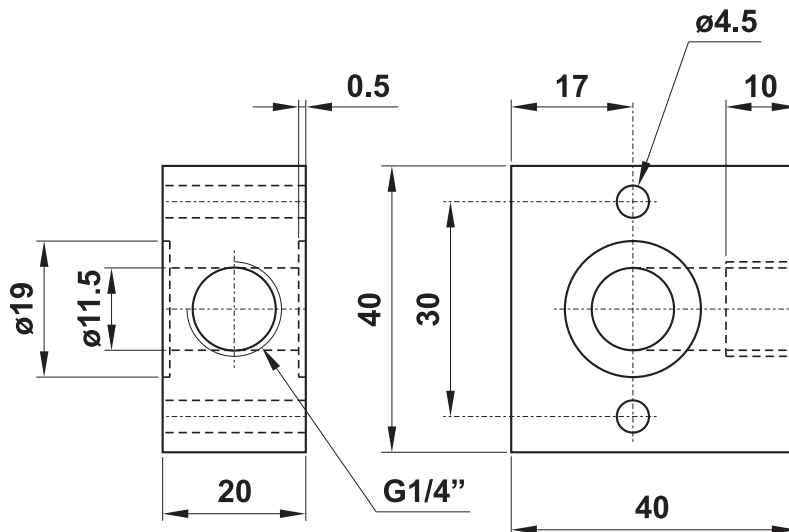
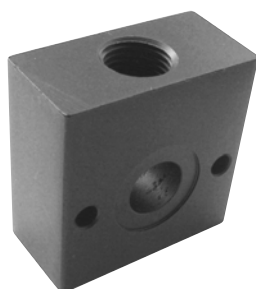
Può essere utilizzata per prelevare aria non lubrificata e/o non regolata.

It can be used to provide unlubricated and/or unregulated air.

G1/4"

CODICE DI ORDINAZIONE
ORDER CODE

PAI 2-00



Materiale: alluminio

Material: aluminium

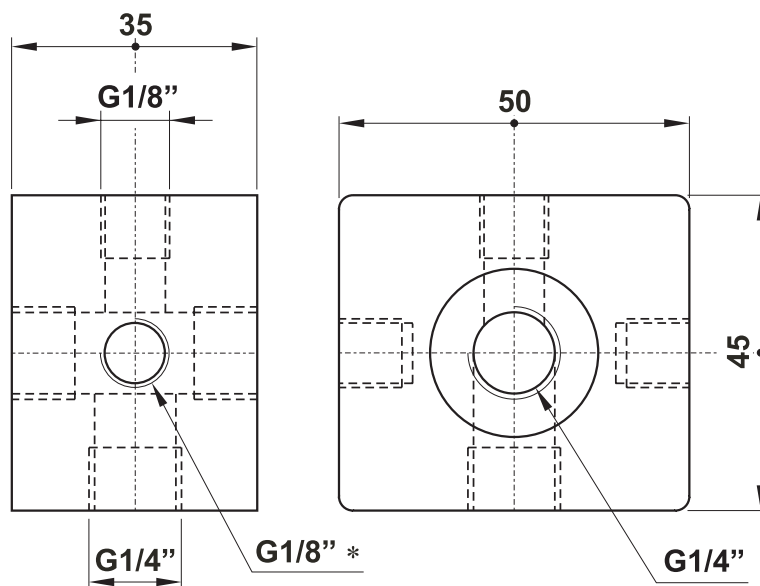
Ogni pezzo è venduto in kit con i particolari necessari al suo assemblaggio

Each element is sold in kit with all necessary pieces for installation

G3/8"

CODICE DI ORDINAZIONE
ORDER CODE

PAI 3-00



Materiale: zamak

Material: zamak

* : filetto G1/8" (prof. 10 mm circa) da ambo le parti.

In caso di necessità l'utilizzatore può forare il fondo per avere una presa d'aria aggiuntiva (foro $\varnothing 4$).

* : G1/8" thread on both sides (depth about 10 mm) ready for through-drilling hole $\varnothing 4$.

PROTEZIONE PER TAZZA

bowl protection

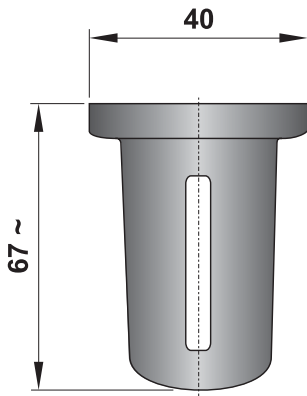
G1/4"

PLASTICA

CODICE DI ORDINAZIONE

ORDER CODE

PR 2-00



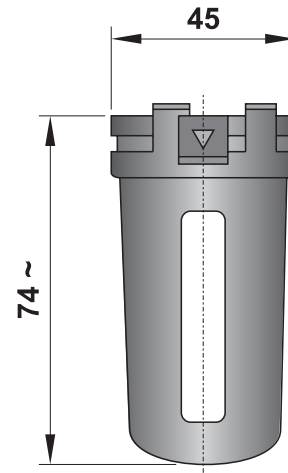
G3/8"

METALLO

CODICE DI ORDINAZIONE

ORDER CODE

PR 3-00



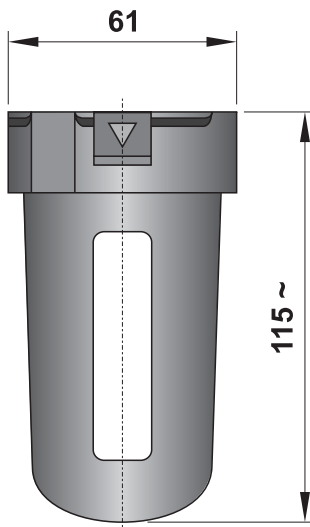
G1/2"

METALLO

CODICE DI ORDINAZIONE

ORDER CODE

PR 4-00



5

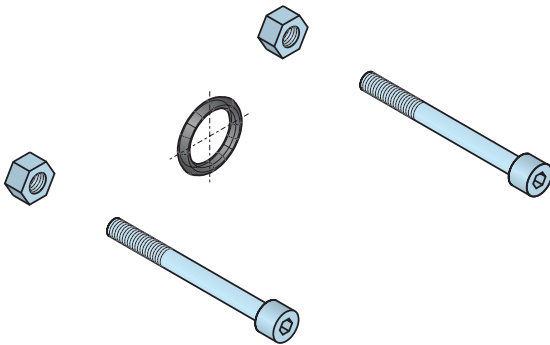
KIT MONTAGGIO

coupling kit

G1/4"

CODICE DI ORDINAZIONE
ORDER CODE

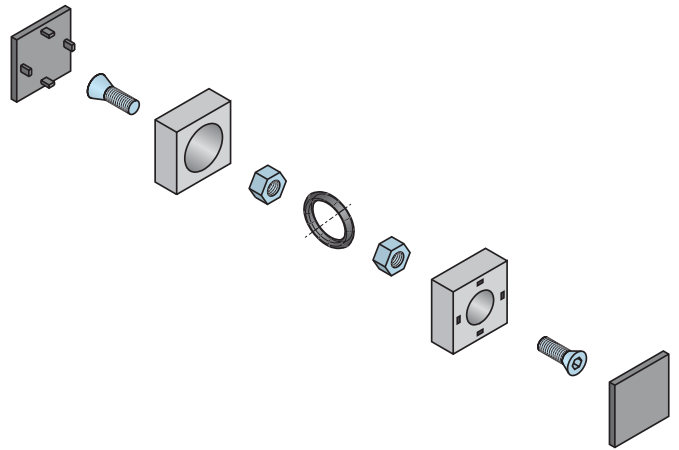
KIT 2-00



G3/8"

CODICE DI ORDINAZIONE
ORDER CODE

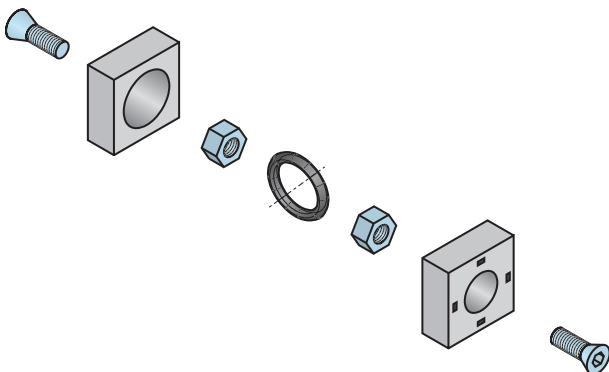
KIT 3-00



G1/2"

CODICE DI ORDINAZIONE
ORDER CODE

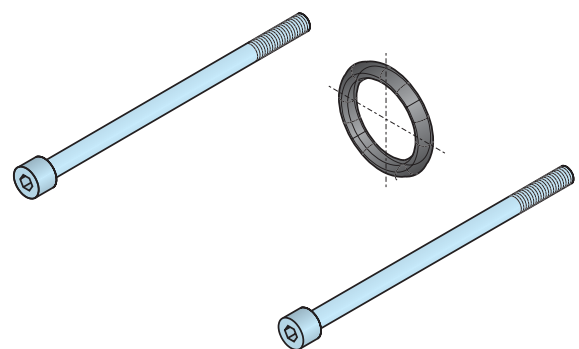
KIT 4-00



G1"

CODICE DI ORDINAZIONE
ORDER CODE

KIT 6-00



G1"
NUOVO

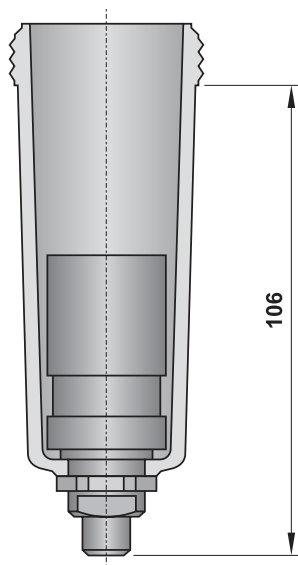
CODICE DI ORDINAZIONE
ORDER CODE

KIT 6N-00

5

SCARICO AUTOMATICO CONDENZA

automatic moisture exhaust

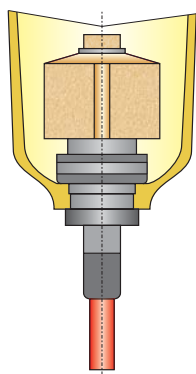


G3/8"

CODICE DI ORDINAZIONE
ORDER CODE

AKS 3

Per l'installazione sostituire la tazza normale con questa tazza dotata di scarico automatico.
This bowl with automatic exhaust replaces the normal filter bowl.



G1/2"

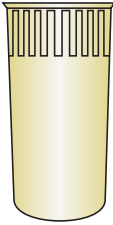




G1"

CODICE DI ORDINAZIONE
ORDER CODE

AKS 4-6

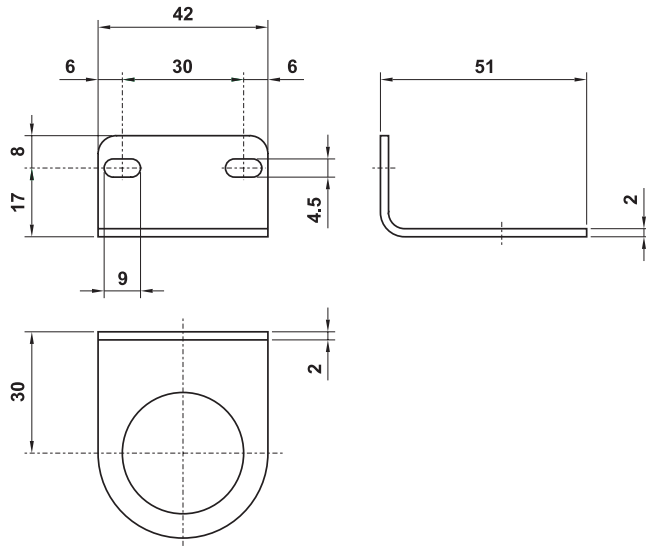
Per l'installazione montare questo elemento all'interno della tazza togliendo il dispositivo per lo scarico semiautomatico.
Lo stesso elemento si utilizza sia per i filtri da G1/2" sia per quelli da G1".
This element replaces the semi-automatic exhaust device located in a normal filter bowl.
The same element is used for G1/2" and G1" filters.

5

descrizione <i>description</i>		dimensione <i>size</i>	codice di ordinazione <i>order code</i>
	TAZZA PER LUBRIFICATORE <i>bowl for lubricator</i>	G1/4"	16.065.0
		G3/8"	16.067.0
		G1/2"	16.069.0
		G1"	16.009.2
	TAZZA PER FILTRO <i>bowl for filter</i>	G1/4"	16.064.0
		G3/8"	16.066.0
		G1/2"	16.068.0
		G1"	16.008.2
	MEMBRANA PER REGOLATORE DI PRESSIONE <i>diaphragm for pressure regulator</i>	G3/8"-G1/2"	16.098.0
		G1"	16.099.0
	ELEMENTO FILTRANTE <i>filter element</i>	25 µm	G1/4" 16.061.0
		5 µm	G1/4" 16.031.0
		30 µm	G3/8" 16.062.0
		5 µm	G3/8" 16.032.0
		30 µm	G1/2" 16.063.0
		5 µm	G1/2" 16.033.0
		30 µm	G1" 16.107.0 <i>per filtro [for filter]</i>
		30 µm	G1" 16.108.0 <i>per filtroregolatore [for filter-regulator]</i>
		5 µm	G1" 16.078.0 <i>per filtro [for filter]</i>
		5 µm	G1" 16.084.0 <i>per filtroregolatore [for filter-regulator]</i>
	CUPOLA VISIVA PER LUBRIFICATORE <i>oil view element for lubricator</i>	G1/4"	16.104.0
		G3/8"-G1/2"	16.105.0
		G1"	16.106.0

STAFFE DI FISSAGGIO

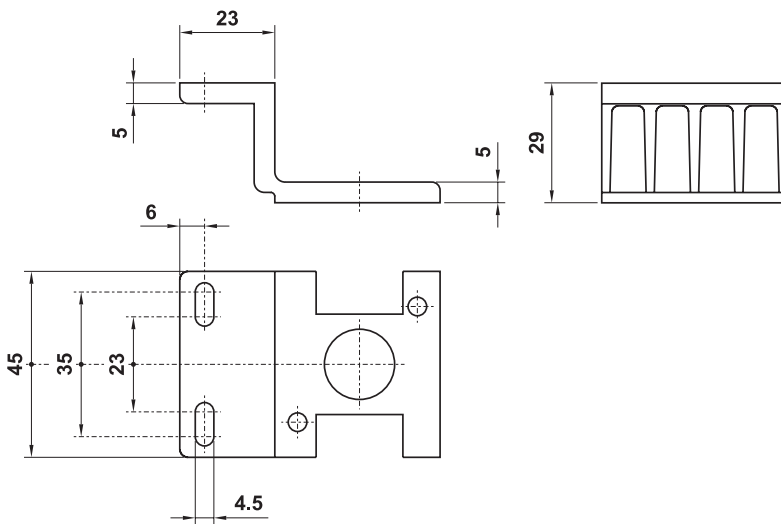
mounting brackets



G1/4"

CODICE DI ORDINAZIONE
ORDER CODE

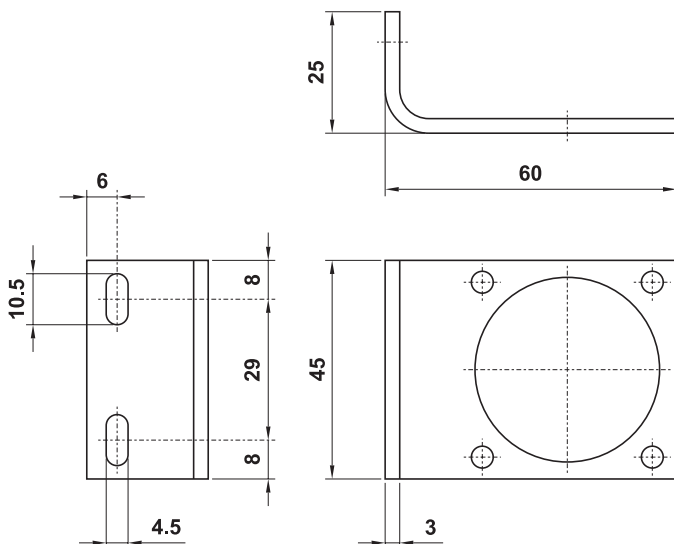
STF 2



G3/8"

CODICE DI ORDINAZIONE
ORDER CODE

STF 3



G3/8"

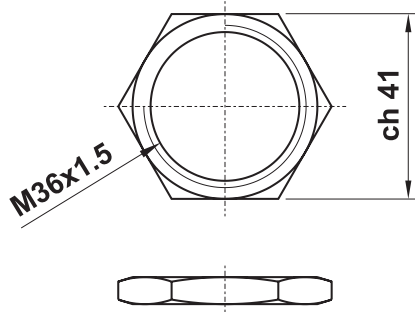
CODICE DI ORDINAZIONE
ORDER CODE

STF 3A

5

STAFFE DI FISSAGGIO

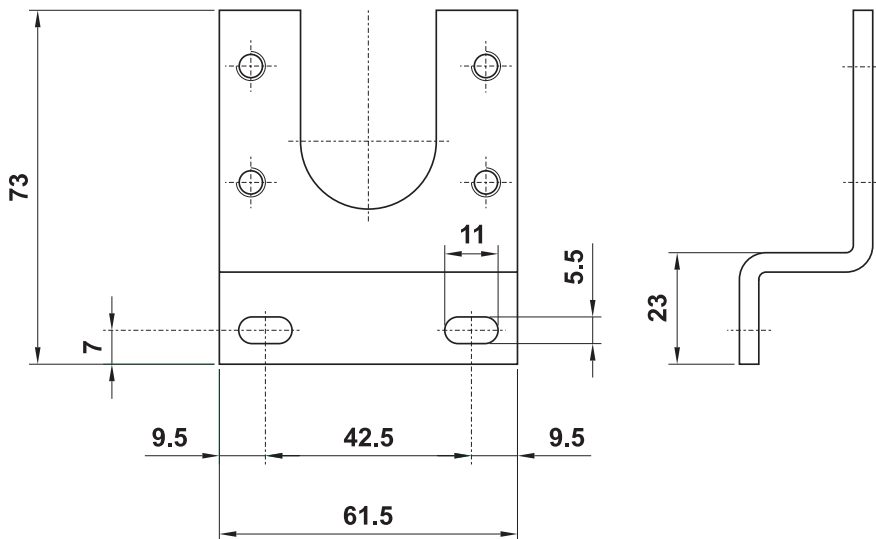
mounting brackets



G3/8"

CODICE DI ORDINAZIONE
ORDER CODE

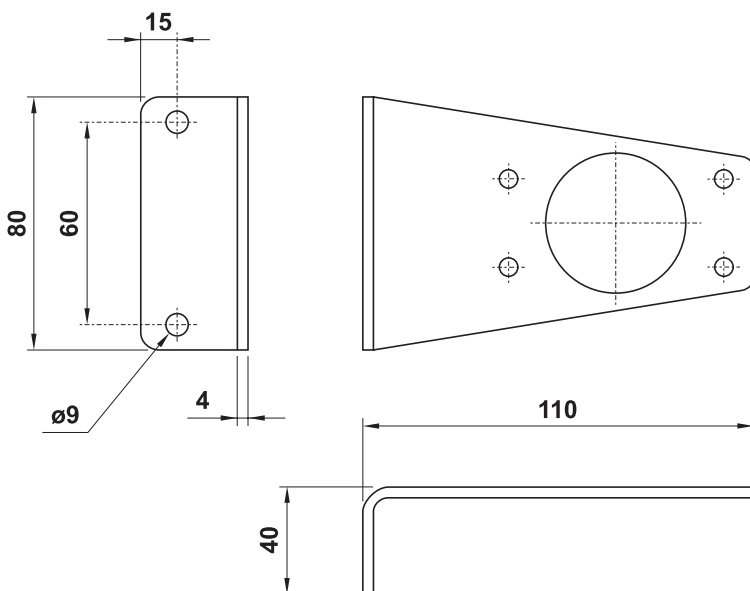
STF 3B



G1/2"

CODICE DI ORDINAZIONE
ORDER CODE

STF 4



G1"

CODICE DI ORDINAZIONE
ORDER CODE

STF 6

La sigla si riferisce a una coppia di staffe
The part number is referred to a couple of brackets

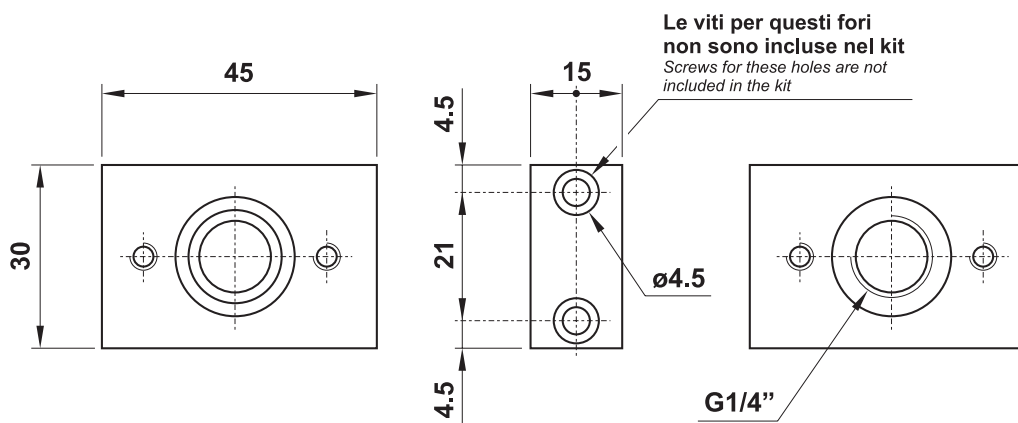
piastrina di fissaggio a parete per filtri e lubrificatori G1/4"

adaptor for side mounting - filters and lubricators G1/4"

- Utilizzabile per il fissaggio a parete di **filtro e/o lubrificatore**
*It can be used to install **filter** and/or **lubricator***
- Si utilizza in posizione intermedia per il fissaggio di **FIL + LUB**
*To be used in intermediate position to install **FIL + LUB***
- Si utilizza come terminale per il fissaggio di **FIL o LUB**
*To be used as header to install **FIL** or **LUB***
- Materiale: alluminio anodizzato
Material: aluminium (anodize treatment)

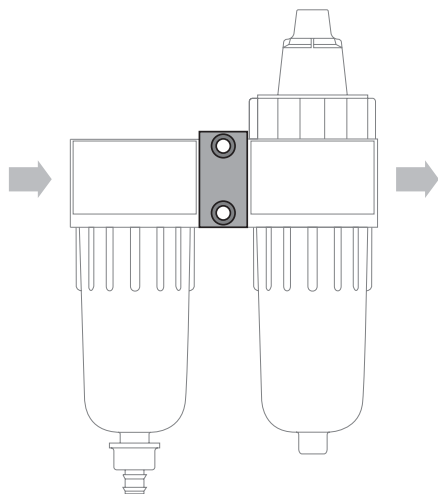
CODICE DI ORDINAZIONE
ORDER CODE

16.004.2

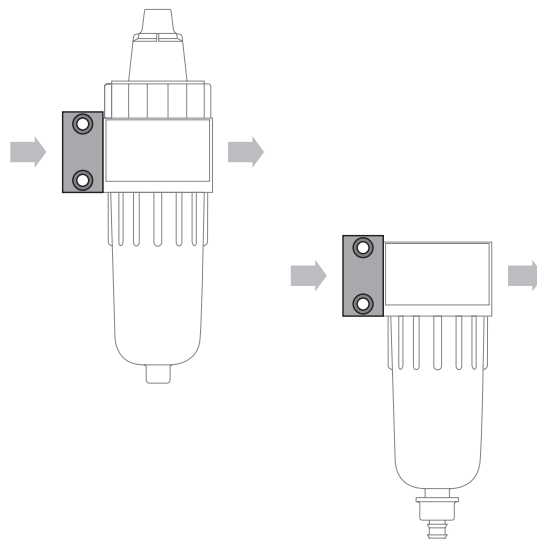


Ogni pezzo è venduto in kit con i particolari necessari al suo assemblaggio
Each element is sold in kit with all necessary pieces for installation

Montaggio in posizione intermedia
Installation in intermediate position



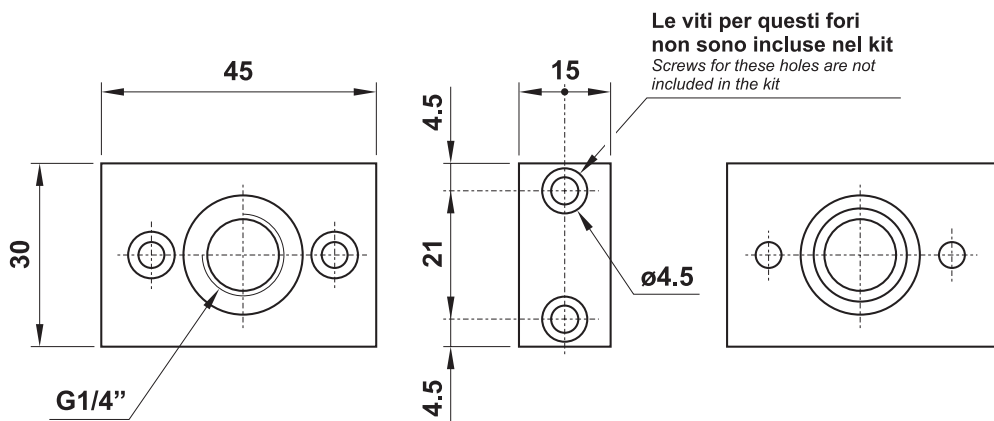
Montaggio come terminale
Installation as header



piastrina di fissaggio a parete per regolatori e filtroregolatori G1/4"

adaptor for side mounting - regulators and filter-regulators G1/4"

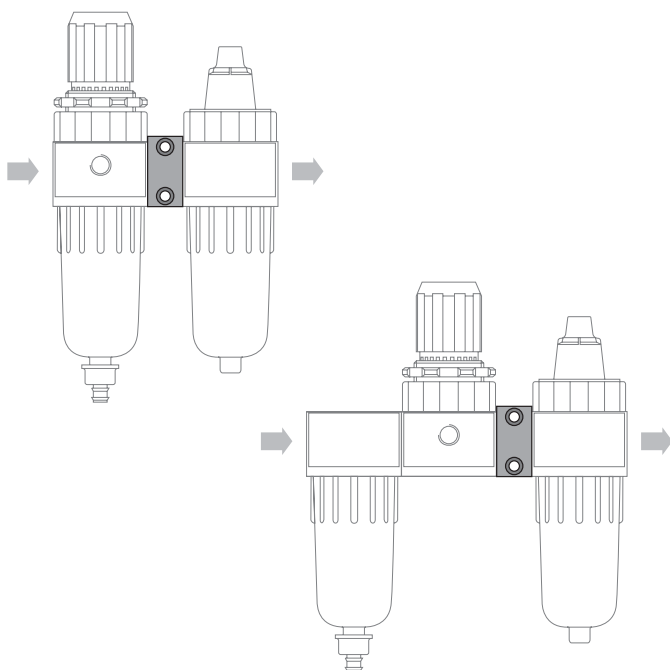
- Si utilizza in posizione intermedia (cod. **16.005.2**) per il fissaggio di FR+L o FRL
*To be used in intermediate position (code **16.005.2**) to install FR+L or FRL*
- Si utilizza come terminale (cod. **16.006.2**) per il fissaggio di FR o REG
*To be used as header (code **16.006.2**) to install FR or REG*
- Materiale: alluminio anodizzato
Material: aluminium (anodize treatment)



Ogni pezzo è venduto in kit con i particolari necessari al suo assemblaggio
Each element is sold in kit with all necessary pieces for installation

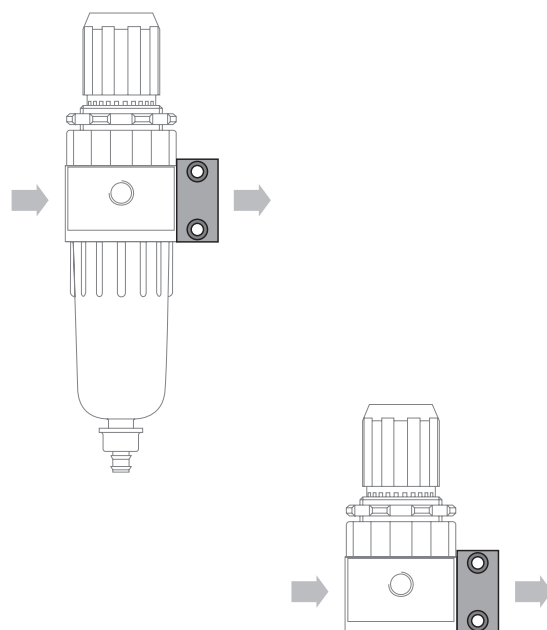
Montaggio in posizione intermedia
Installation in intermediate position

16.005.2



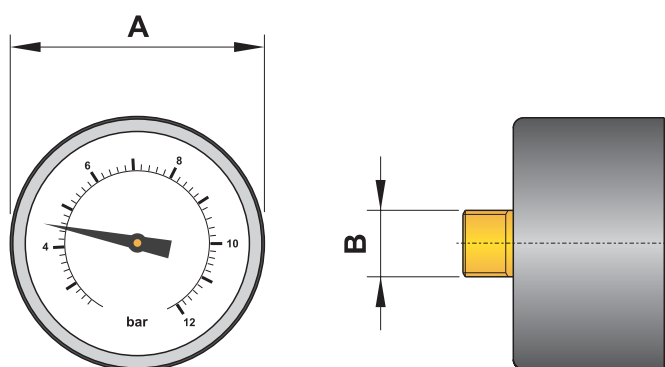
Montaggio come terminale
Installation as header

16.006.2



MANOMETRO

manometer



A	B	CODICE DI ORDINAZIONE ORDER CODE
ø40	G1/8"	M40-00
ø50	G1/8"	M50-00
ø63	G1/4"	M63-00

5

NOVITÀ 2005

**nuova serie
gruppi trattamento aria G1”**

new range air preparation units G1”



filtro separatore G1"

G1" filter-water-separator



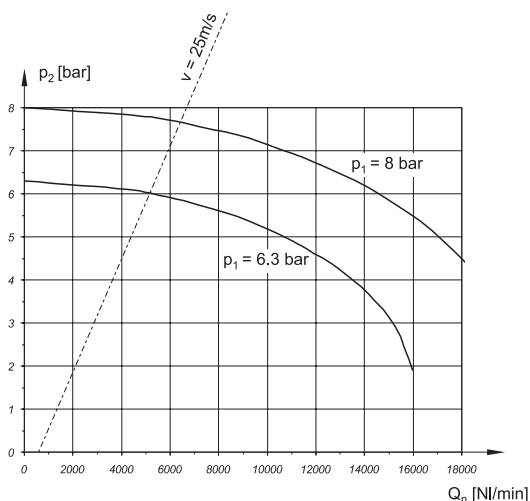
NUOVO
NEW

- Sistema di funzionamento: gruppo ciclone ed elemento filtrante
Cyclone system and filter element
- Separazione condensa: 96%
Moisture separation: 96%
- Scarico della condensa semiautomatico o automatico
Semi-automatic or automatic moisture exhaust
- Capacità della tazza: 130 cm³
Bowl capacity: 130 cm³
- Installazione verticale; staffe di fissaggio a richiesta (cod. STF 6N)
Vertical installation; brackets on request (code STF 6N)
- Tazza metallica
Metal bowl

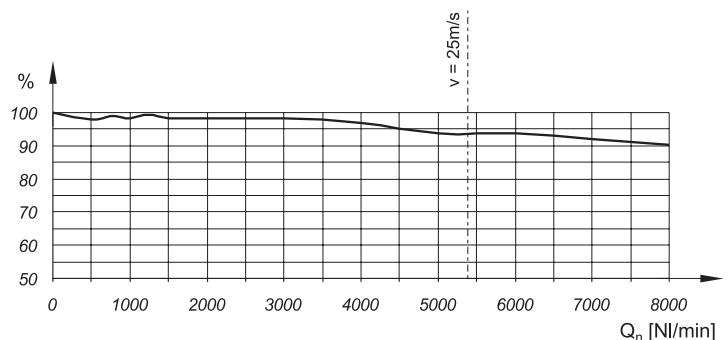


CODICE DI ORDINAZIONE ORDER CODE		FIL 6N-30-S	FIL 6N-30-A	FIL 6N-05-S
Attacchi <i>Ports</i>		G1"	G1"	G1"
Scarico della condensa <i>Moisture exhaust</i>		semiautomatico <i>semi-automatic</i>	automatico <i>automatic</i>	semiautomatico <i>semi-automatic</i>
Temperatura di esercizio <i>Temperature range</i>		max +50°C	max +50°C	max +50°C
Peso <i>Weight</i>		0.9 kg	0.9 kg	0.9 kg
Pressione di esercizio <i>Working pressure range</i>	p_{\min} p_{\max}	0 bar; 0 MPa 17.5 bar; 1.75 MPa	0 bar; 0 MPa 17.5 bar; 1.75 MPa	0 bar; 0 MPa 17.5 bar; 1.75 MPa
Portata massima <i>Maximum flow rate</i>	$p = 6.3 \text{ bar}; \Delta p = 1 \text{ bar}$	Q_{\max} 10000 NI/min	10000 NI/min	10000 NI/min
Elemento filtrante <i>Filter element</i>		30 μm	30 μm	5 μm

Caratteristiche di portata
Flow characteristics



Grado di separazione condensa con $p_1 = 6.3 \text{ bar}$ costante
Moisture separation with $p_1 = 6.3 \text{ bar}$ constant



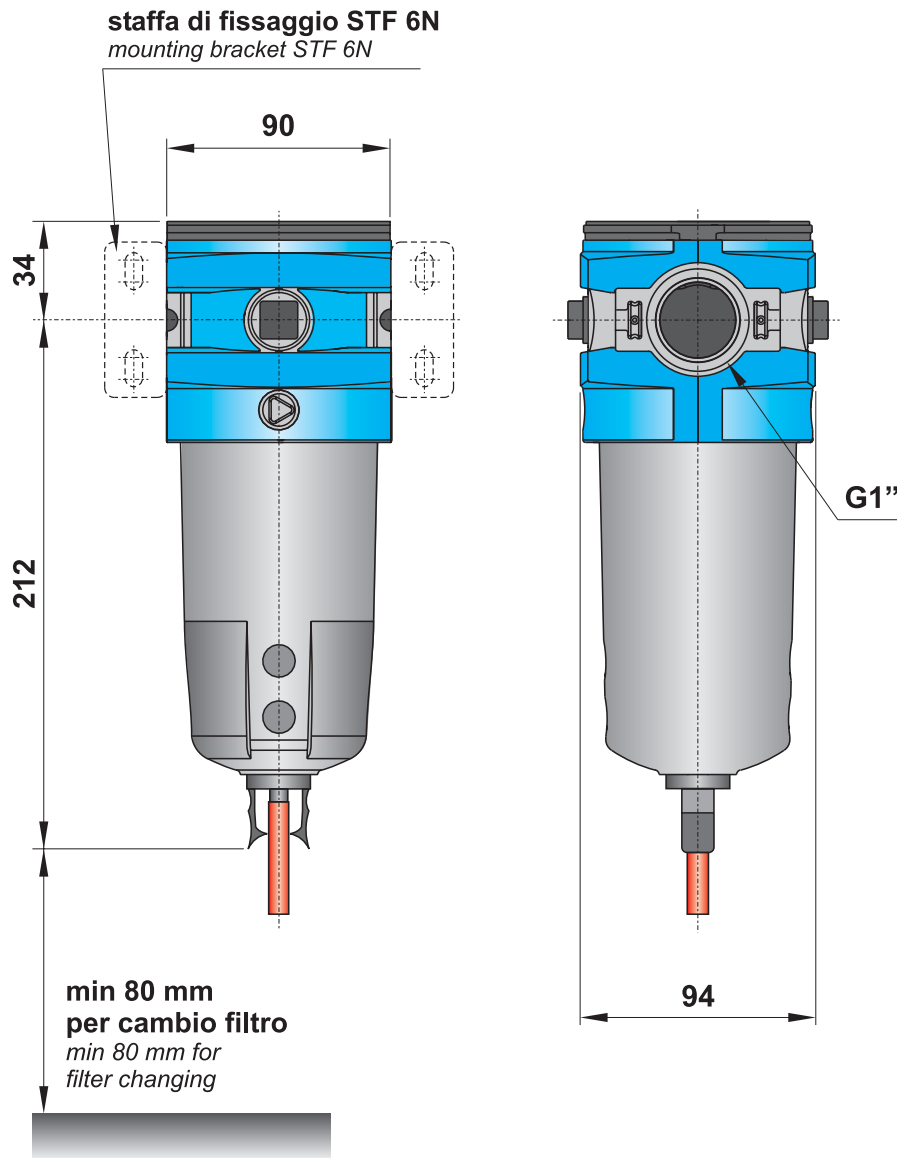
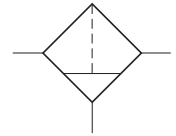
filtro separatore G1"

G1" filter-water-separator



NUOVO
NEW

Le staffe di fissaggio devono essere acquistate separatamente.
Mounting brackets are bought separately.



Materiali

Corpo: alluminio pressofuso

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Tazza: metallica

Materials

Body: die-cast aluminium

Seals: NBR

Internal parts: brass and stainless steel

External parts: reinforced polymer

Bowl: metal

regolatore di pressione G1"

G1" pressure regulator



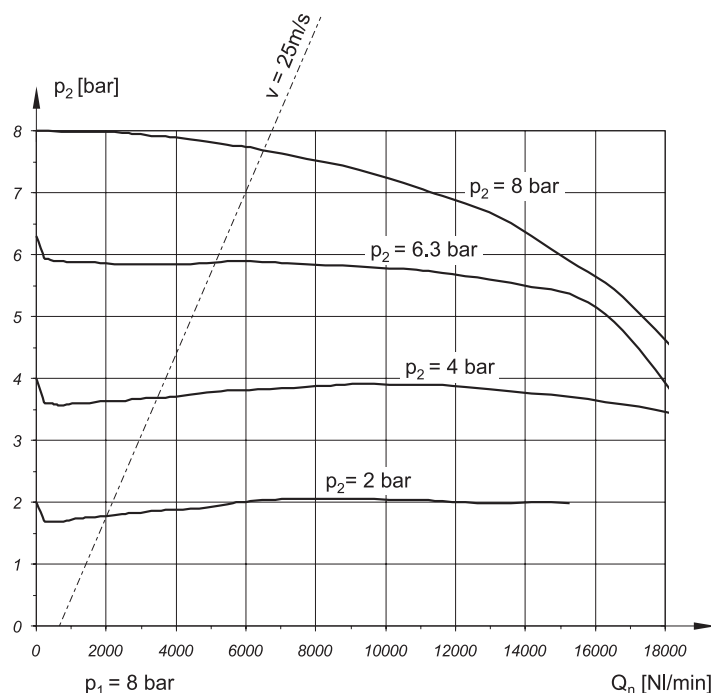
NUOVO
NEW

- Regolatore a membrana con valvola di scarico sovrappressione (relieving)
Diaphragm-type pressure regulator with relieving
- Autocompensazione durante la regolazione
Self-compensated regulation
- Elevata portata
High flow rate
- Grande sensibilità
Sensitive regulation
- Installazione in linea o a pannello; staffe di fissaggio a richiesta (cod. STF 6N; STF 6NA; STF 6NB)
In-line or panel mounting; brackets on request (code STF 6N; STF 6NA; STF 6NB)



CODICE DI ORDINAZIONE <i>ORDER CODE</i>		REG 6N-10
Attacchi <i>Ports</i>		G1"
Temperatura di esercizio <i>Temperature range</i>		max +50°C
Peso <i>Weight</i>		1.2 kg
Pressione di alimentazione <i>Inlet pressure range</i>	$p_{1 \min}$ $p_{1 \max}$	0 bar; 0 MPa 17.5 bar; 1.75 MPa
Pressione di utilizzo <i>Outlet pressure range</i>	$p_{2 \min}$ $p_{2 \max}$	0.5 bar; 0.05 MPa 12 bar; 1.2 MPa
Portata massima <i>Maximum flow rate</i>	$p_1 = 10 \text{ bar}; p_2 = 6.3 \text{ bar}; \Delta p = 1 \text{ bar}$ Q_{\max}	18200 NI/min

Caratteristiche di portata
Flow characteristics



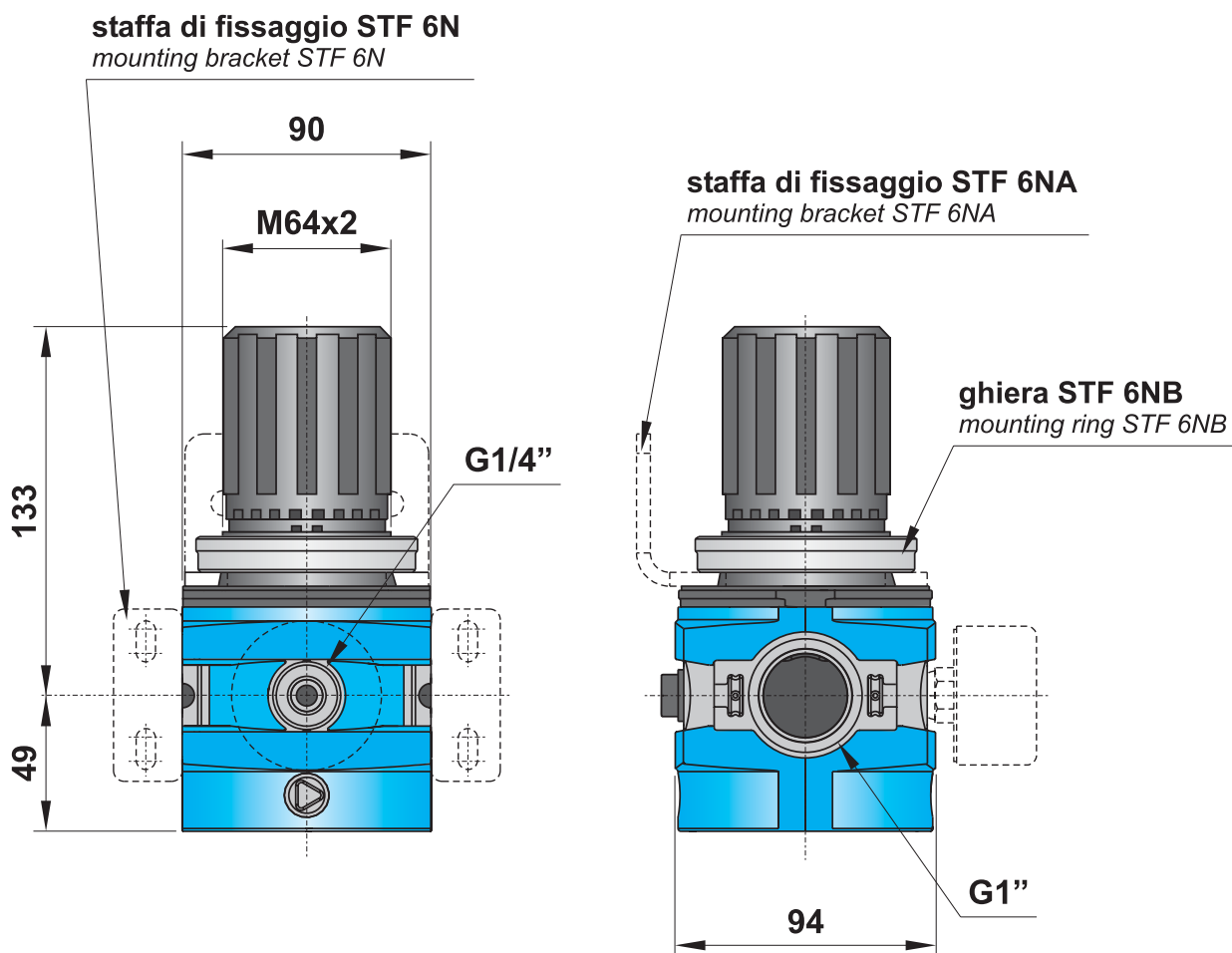
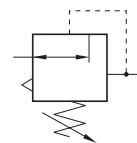
regolatore di pressione G1"

G1" pressure regulator



NUOVO
NEW

Le staffe di fissaggio, la ghiera e il manometro devono essere acquistati separatamente.
Mounting brackets, ring and manometer are bought separately.



Materiali

Corpo: alluminio pressofuso

Molle: INOX e acciaio zincato

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Materials

Body: die-cast aluminium

Springs: stainless steel and zinc plated steel

Seals: NBR

Internal parts: brass and stainless steel

External parts: reinforced polymer

Lubrificatore G1"

G1" lubricator



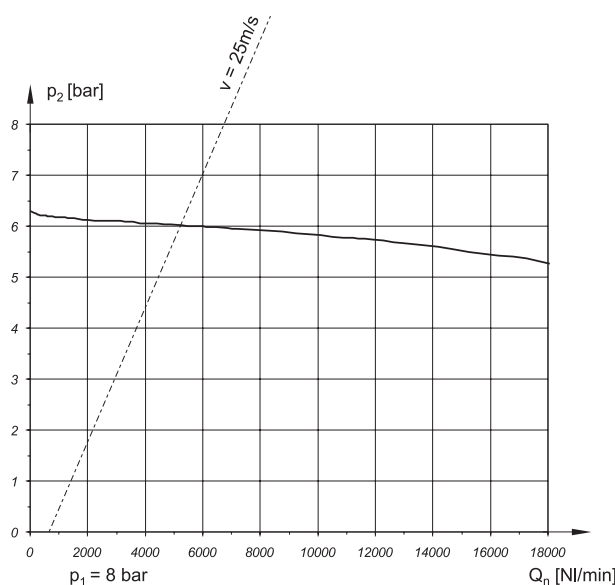
NUOVO
NEW

- Lubrificatore venturi con compensazione automatica della portata
Oil mist lubricator with flow compensation
- Il numero di gocce al minuto è costante
Number of drops per minute is constant
- Capacità tazza: 500 cm³
Bowl capacity: 500 cm³
- Rifornimento olio manuale
Manual oil refilling
- Installazione verticale; staffe di fissaggio a richiesta (cod. STF 6N)
Vertical installation; brackets on request (code STF 6N)
- Tazza metallica
Metal bowl



CODICE DI ORDINAZIONE ORDER CODE		LUB 6N-00
Attacchi Ports		G1"
Temperatura di esercizio Temperature range		max +50°C
Peso Weight		0.8 kg
Pressione di esercizio Working pressure range	p_{min} p_{max}	0 bar; 0 MPa 17.5 bar; 1.75 MPa
Portata massima Maximum flow rate	Q_{max}	17700 NI/min
	$p = 6.3 \text{ bar}; \Delta p = 1 \text{ bar}$	

Caratteristiche di portata
Flow characteristics



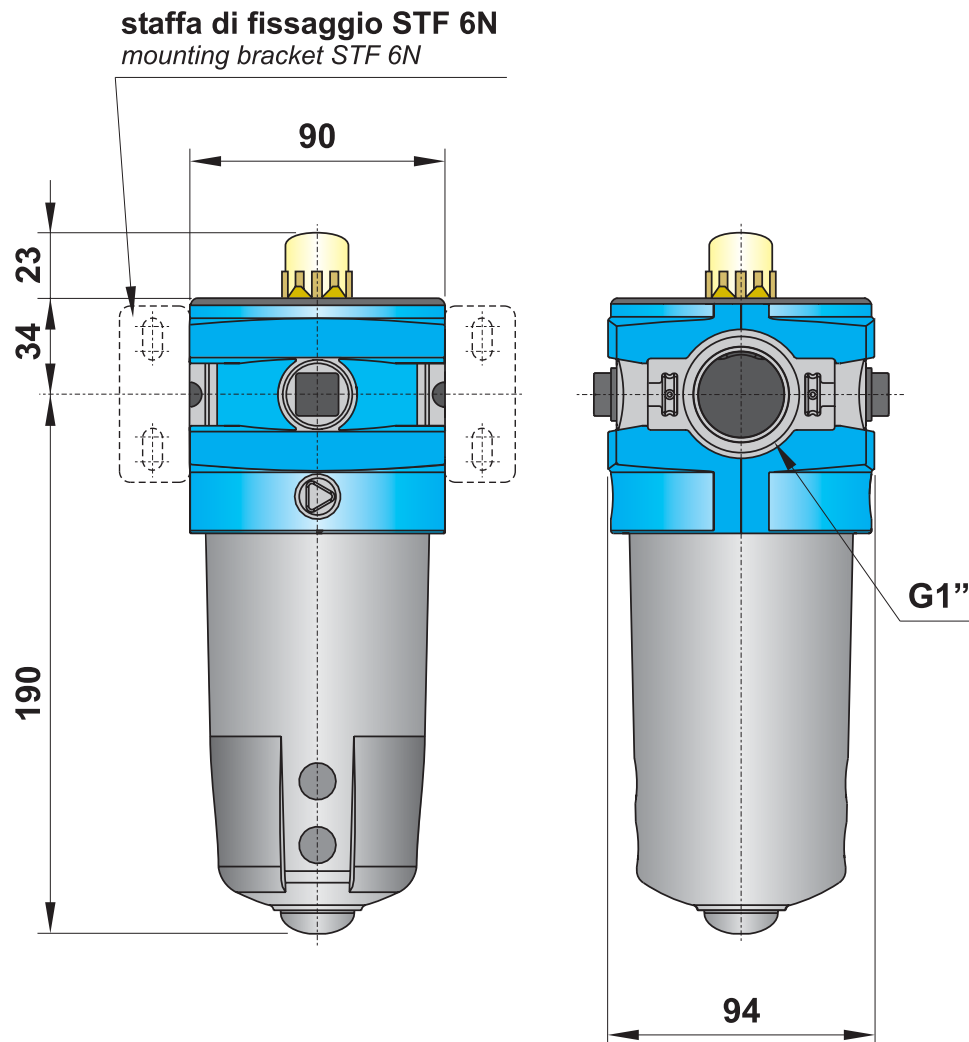
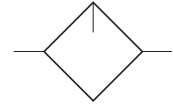
lubrificatore G1"

G1" lubricator



NUOVO
NEW

Le staffe di fissaggio devono essere acquistate separatamente.
Mounting brackets are bought separately.



Materiali

Corpo: alluminio pressofuso

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Tazza: metallica

Materials

Body: die-cast aluminium

Seals: NBR

Internal parts: brass and stainless steel

External parts: reinforced polymer

Bowl: metal

filtratore regolatore G1"

G1" filter-regulator



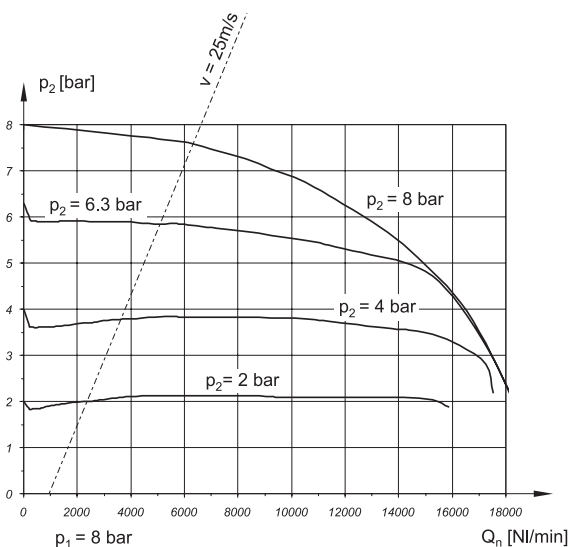
NUOVO
NEW

- Sistema di funzionamento: gruppo ciclone ed elemento filtrante, combinato con regolatore di pressione a diaframma dotato di valvola di scarico sovrappressione (relieving)
Cyclone system and filter element, combined with diaphragm-type pressure regulator (with relieving)
- Separazione condensa: 96%
Moisture separation: 96%
- Scarico semiautomatico della condensa; automatico a richiesta
Semi-automatic moisture exhaust; automatic on request
- Capacità della tazza: 130 cm³; tazza metallica
Bowl capacity: 130 cm³; metal bowl
- Installazione verticale; staffe di fissaggio a richiesta (cod. STF 6N; STF 6NA; STF 6NB)
Vertical installation; brackets on request (code STF 6N; STF 6NA; STF 6NB)

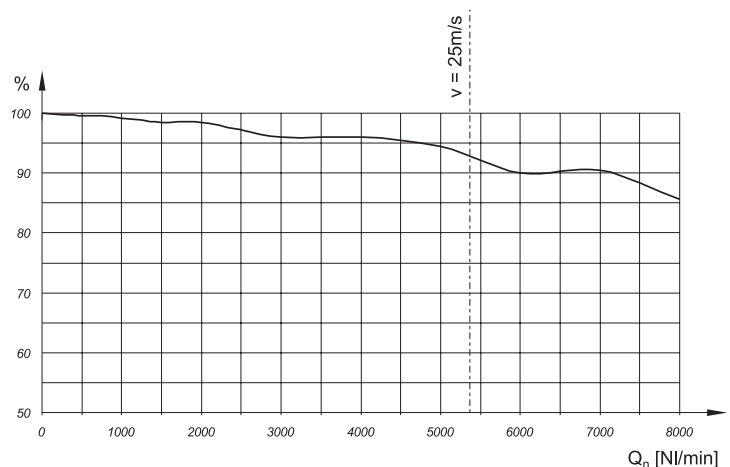


CODICE DI ORDINAZIONE ORDER CODE		FR 6N-10-30-S	FR 6N-10-05-S
Attacchi Ports		G1"	G1"
Temperatura di esercizio Temperature range		max +50°C	max +50°C
Peso Weight		1.5 kg	1.5 kg
Pressione di alimentazione Inlet pressure range	$p_{1 \min}$ $p_{1 \max}$	0 bar; 0 MPa 17.5 bar; 1.75 MPa	0 bar; 0 MPa 17.5 bar; 1.75 MPa
Pressione di utilizzo Outlet pressure range	$p_{2 \min}$ $p_{2 \max}$	0.5 bar; 0.05 MPa 12 bar; 1.2 MPa	0.5 bar; 0.05 MPa 12 bar; 1.2 MPa
Portata massima Maximum flow rate	$p_1 = 10 \text{ bar}; p_2 = 6.3 \text{ bar}; \Delta p = 1 \text{ bar}$	19000 NI/min	19000 NI/min
Elemento filtrante Filter element		30 μm	5 μm

Caratteristiche di portata
Flow characteristics



Grado di separazione condensa con $p_1 = 6.3 \text{ bar}$ costante
Moisture separation with $p_1 = 6.3 \text{ bar}$ constant



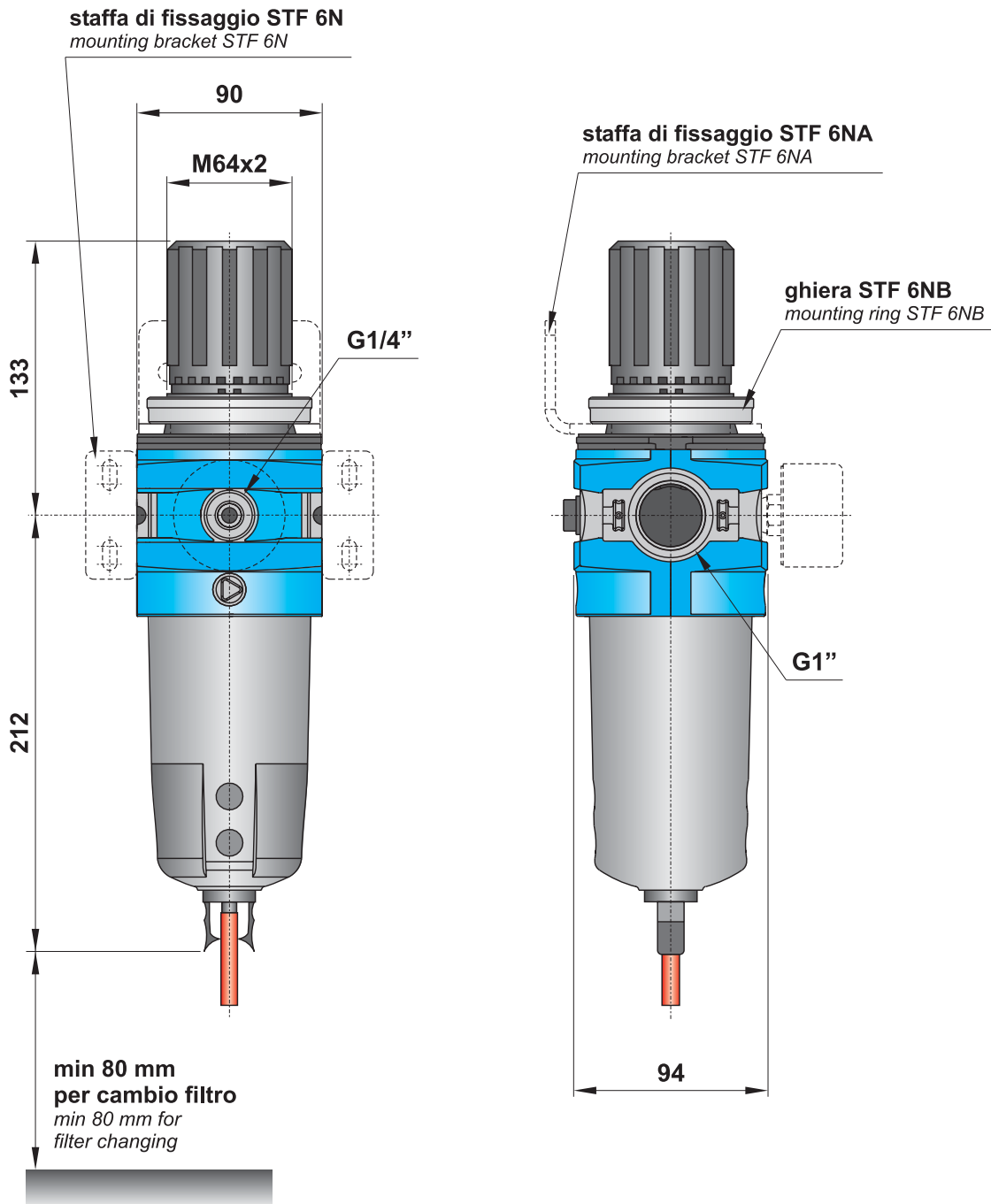
filtratore regolatore G1"

G1" filter-regulator



NUOVO
NEW

Le staffe di fissaggio, la ghiera e il manometro devono essere acquistati separatamente.
Mounting brackets, ring and manometer are bought separately.



Materiali

Corpo: alluminio pressofuso

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Tazza: metallica

Materials

Body: die-cast aluminium

Seals: NBR

Internal parts: brass and stainless steel

External parts: reinforced polymer

Bowl: metal

gruppo trattamento aria FR+L G1"

G1" FR+L air preparation unit



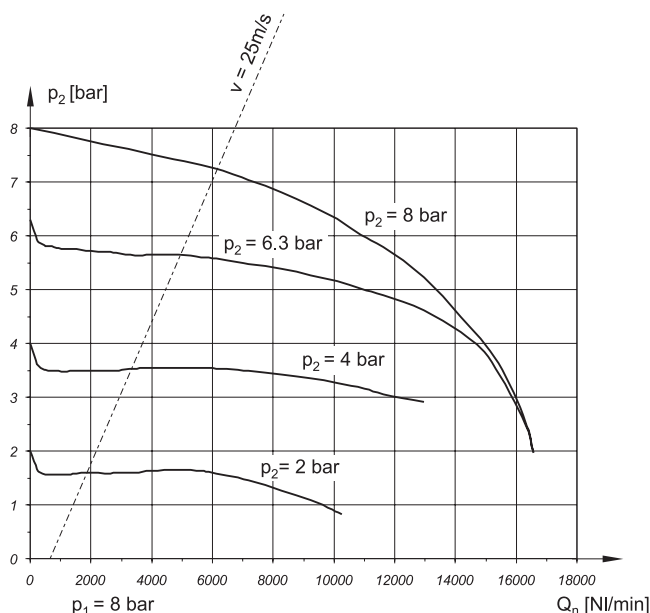
NUOVO
NEW

- Il gruppo comprende: filtroregolatore e lubrificatore
The unit includes: filter-regulator and oil mist lubricator
- Separazione condensa: 96%
Moisture separation: 96%
- Scarico semiautomatico della condensa; rifornimento olio manuale
Semi-automatic moisture exhaust; manual oil refilling
- Capacità delle tazze: 130 cm³ (condensa), 500 cm³ (olio)
Bowl capacity: 130 cm³ (moisture), 500 cm³ (oil)
- Installazione verticale; staffe di fissaggio a richiesta (cod. STF 6N; STF 6NA; STF 6NB)
Vertical installation; brackets on request (code STF 6N; STF 6NA; STF 6NB)
- Tazza metallica
Metal bowl



CODICE DI ORDINAZIONE ORDER CODE		FR+L 6N-10-30-S
Attacchi <i>Ports</i>		G1"
Temperatura di esercizio <i>Temperature range</i>		max +50°C
Peso <i>Weight</i>		2.8 kg
Pressione di alimentazione <i>Inlet pressure range</i>	$p_{1 \text{ min}}$ $p_{1 \text{ max}}$	0 bar; 0 MPa 17.5 bar; 1.75 MPa
Pressione di utilizzo <i>Outlet pressure range</i>	$p_{2 \text{ min}}$ $p_{2 \text{ max}}$	0.5 bar; 0.05 MPa 12 bar; 1.2 MPa
Portata massima <i>Maximum flow rate</i>	$p_1 = 10 \text{ bar}; p_2 = 6.3 \text{ bar}; \Delta p = 1 \text{ bar}$	Q_{max} 14600 NI/min
Elemento filtrante <i>Filter element</i>		30 μm

Caratteristiche di portata
Flow characteristics



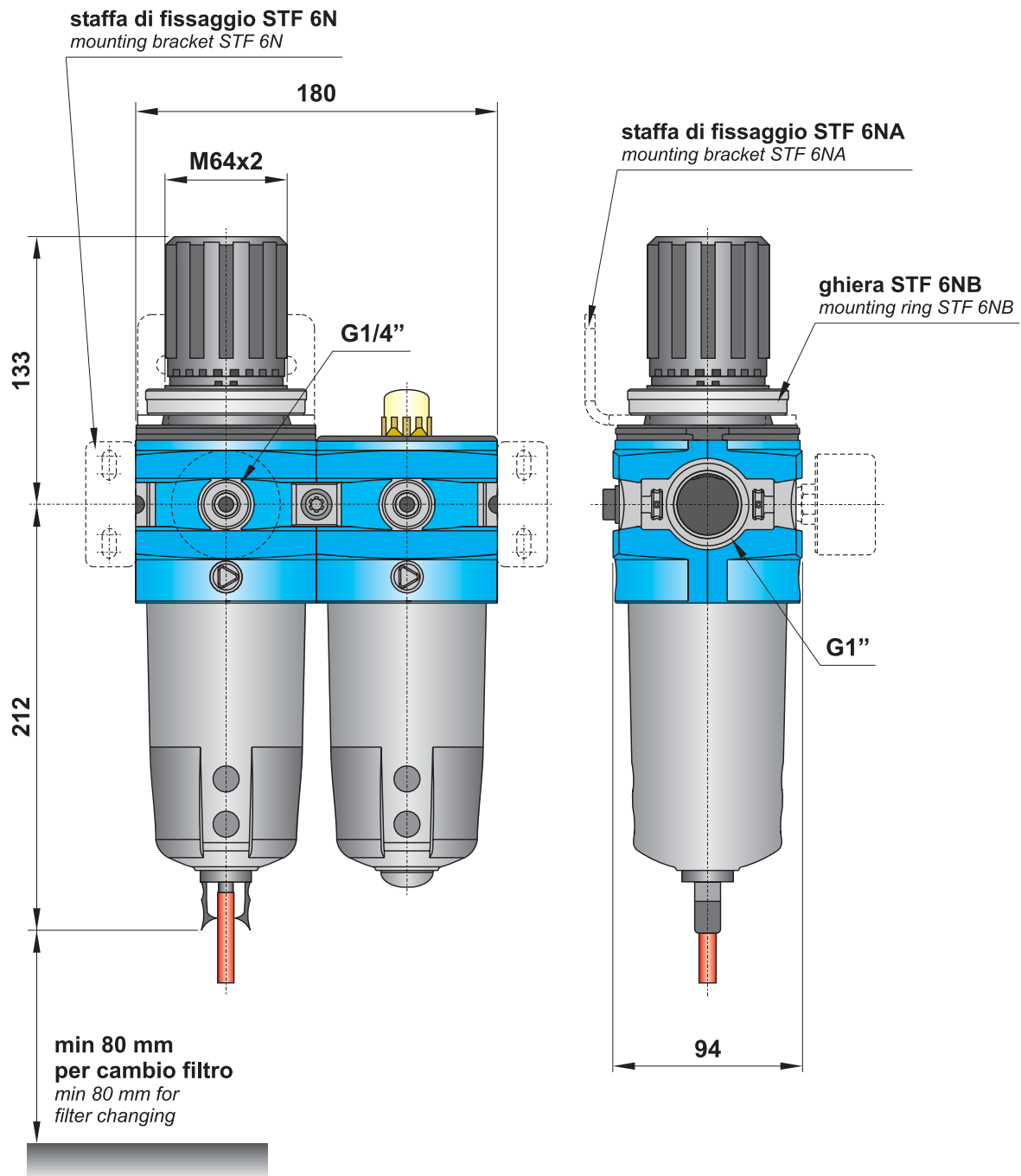
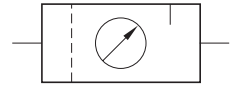
gruppo trattamento aria FR+L G1"

G1" FR+L air preparation unit



NUOVO
NEW

Le staffe di fissaggio, la ghiera e il manometro devono essere acquistati separatamente.
Mounting brackets, ring and manometer are bought separately.



Materiali

Corpo: alluminio pressofuso

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Tazze: metalliche

Materials

Body: die-cast aluminium

Seals: NBR

Internal parts: brass and stainless steel

External parts: reinforced polymer

Bowls: metal

gruppo trattamento aria FRL G1"

G1" FRL air preparation unit



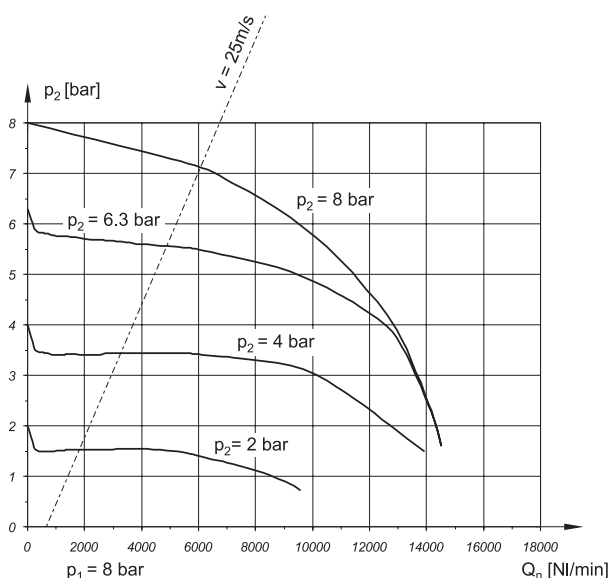
NUOVO
NEW

- Il gruppo comprende: filtro, regolatore di pressione e lubrificatore
The unit includes: filter, pressure regulator and oil mist lubricator
- Separazione condensa: 96%
Moisture separation: 96%
- Scarico semiautomatico della condensa; rifornimento olio manuale
Semi-automatic moisture exhaust; manual oil refilling
- Capacità delle tazze: 130 cm³ (condensa), 500 cm³ (olio)
Bowl capacity: 130 cm³ (moisture), 500 cm³ (oil)
- Installazione verticale; staffe di fissaggio a richiesta (cod. STF 6N; STF 6NA; STF 6NB)
Vertical installation; brackets on request (code STF 6N; STF 6NA; STF 6NB)
- Tazza metallica
Metal bowl



CODICE DI ORDINAZIONE ORDER CODE		FRL 6N-10-30-S
Attacchi <i>Ports</i>		G1"
Temperatura di esercizio <i>Temperature range</i>		max +50°C
Peso <i>Weight</i>		3.3 kg
Pressione di alimentazione <i>Inlet pressure range</i>	$p_{1 \text{ min}}$ $p_{1 \text{ max}}$	0 bar; 0 MPa 17.5 bar; 1.75 MPa
Pressione di utilizzo <i>Outlet pressure range</i>	$p_{2 \text{ min}}$ $p_{2 \text{ max}}$	0.5 bar; 0.05 MPa 12 bar; 1.2 MPa
Portata massima <i>Maximum flow rate</i>	Q_{max}	12600 NI/min
Elemento filtrante <i>Filter element</i>		30 μm

Caratteristiche di portata
Flow characteristics



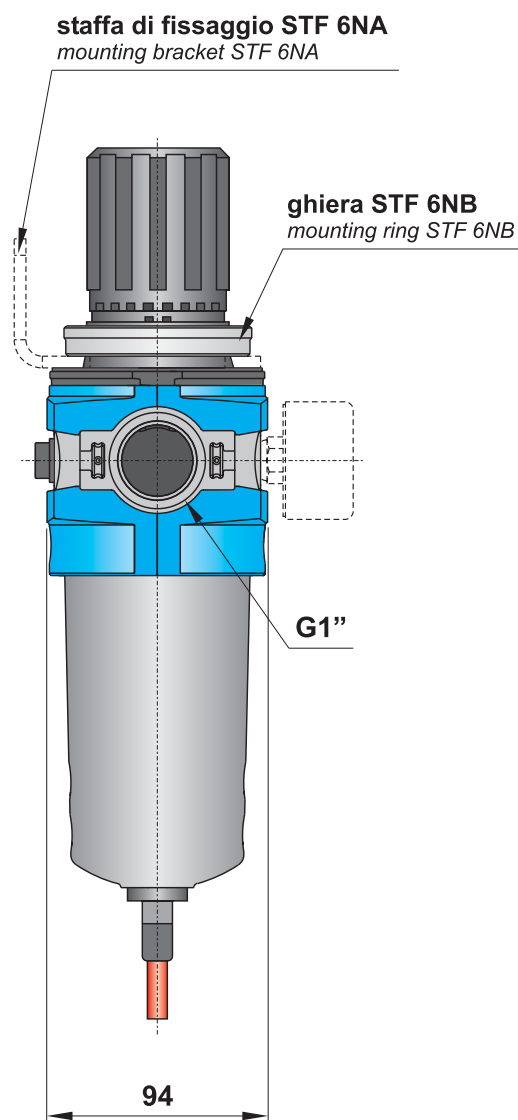
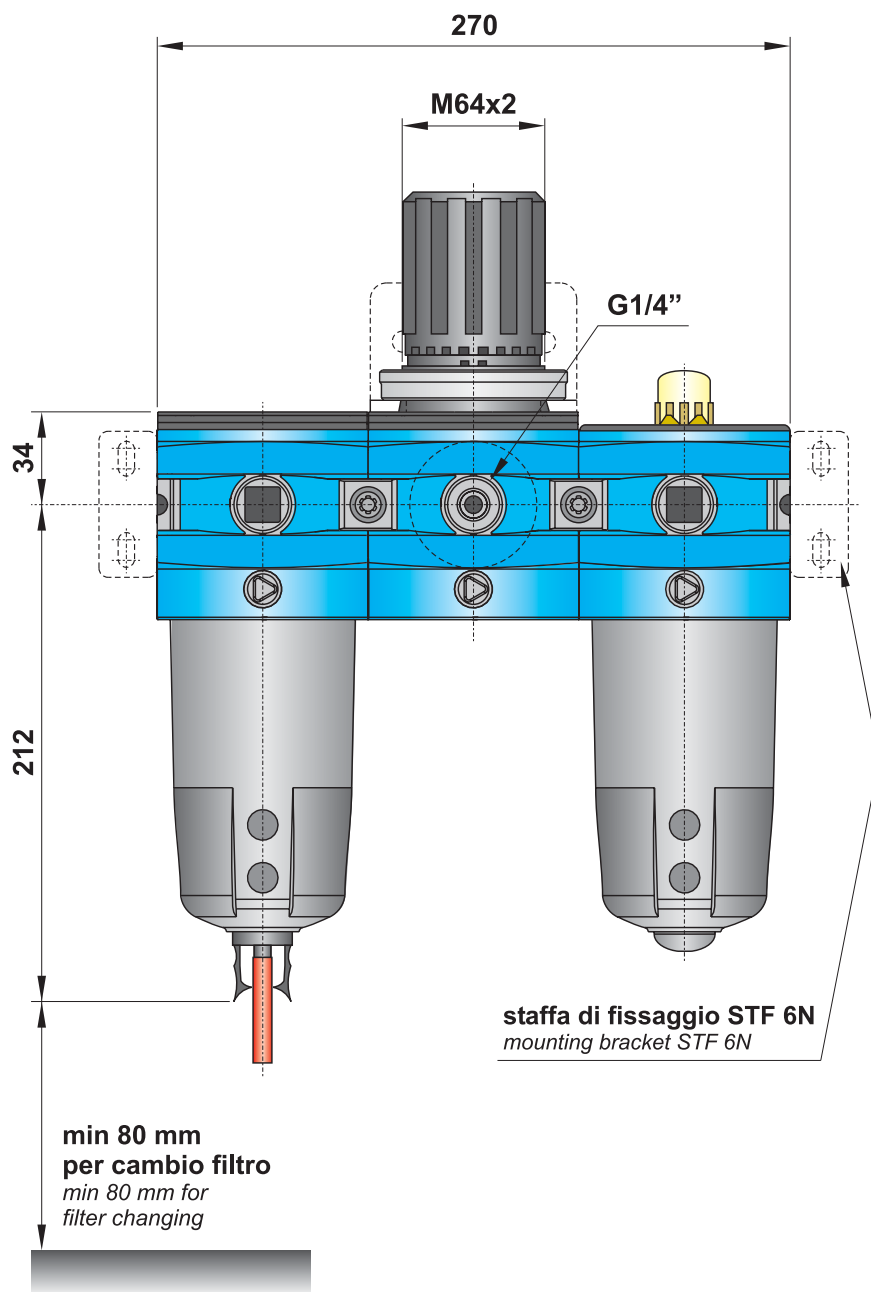
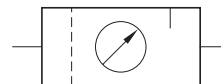
gruppo trattamento aria FRL G1"

G1" FRL air preparation unit



NUOVO
NEW

Le staffe di fissaggio, la ghiera e il manometro devono essere acquistati separatamente.
Mounting brackets, ring and manometer are bought separately.



Materiali

Corpo: alluminio pressofuso

Guarnizioni: NBR

Parti interne: ottone e INOX

Parti esterne: polimeri rinforzati

Tazze: metalliche

Materials

Body: die-cast aluminium

Seals: NBR

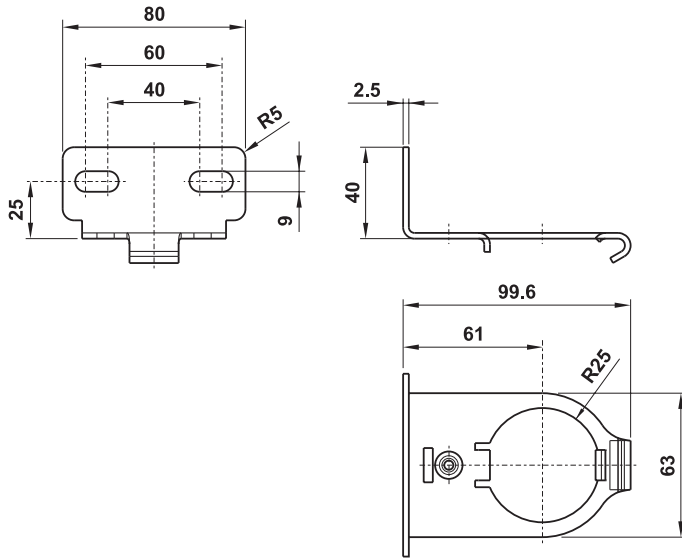
Internal parts: brass and stainless steel

External parts: reinforced polymer

Bowls: metal

STAFFE E GHIERA DI FISSAGGIO

mounting brackets and ring

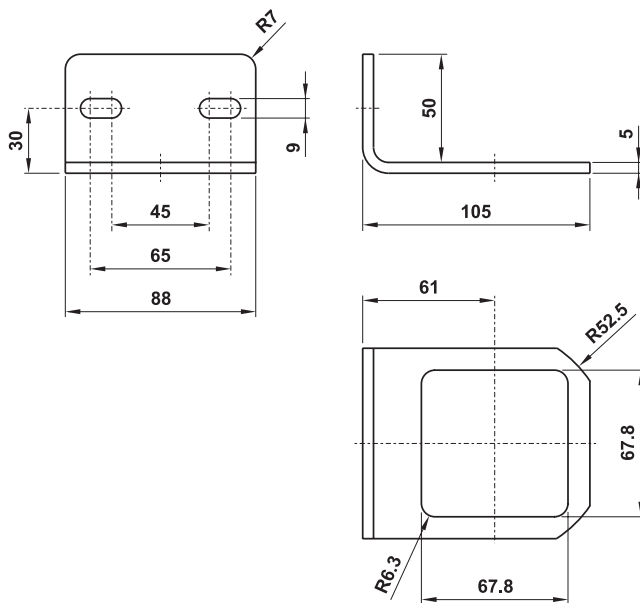


G1"

CODICE DI ORDINAZIONE
ORDER CODE

STF 6N

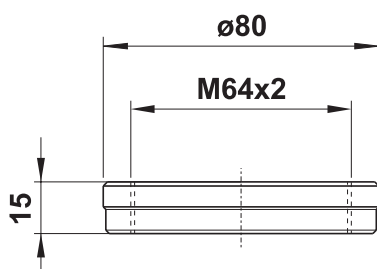
La sigla si riferisce a una coppia di staffe
The part number is referred to a couple of brackets



G1"

CODICE DI ORDINAZIONE
ORDER CODE

STF 6NA



G1"

CODICE DI ORDINAZIONE
ORDER CODE

STF 6NB

5

INDICI ALFANUMERICI

product reference directories

indice alfanumerico ordinato per pagina

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sigla part number	codice code	pagina page	sigla part number	codice code	pagina page	sigla part number	codice code	pagina page	sigla part number	codice code	pagina page
304 MA	08.030.4	17	314 MGN	08.247.4	27	321 2PS	00.134.4	38	321 MB90	00.070.4	62
314 MA	08.035.4	17	204 MGR	08.228.4	27	521 2PS	00.019.4	38	321 MBA90	00.041.4	62
204 MA	08.104.4	17	204 MGG	08.229.4	27	321 MR	00.082.4	38	521 MB90	00.071.4	62
304 MB	08.031.4	17	204 MG	08.230.4	27	521 MR	00.083.4	39	321 BB90	00.141.4	63
314 MB	08.036.4	17	204 MGN	08.231.4	27	321 MRU	00.084.4	39	521 BB90	00.138.4	63
204 MB	08.105.4	17	304 MGR UL	08.216.4	27	521 MRU	00.085.4	39	RM 010	RM 010	64
304 MR	08.032.4	18	304 MGG UL	08.217.4	27	321 MRS	00.086.4	40	P 22804 V	P 22804 V	64
314 MR	08.037.4	18	304 MG	08.218.4	27	321 MRSA	00.087.4	40	P 22804 G	P 22804 G	64
204 MR	08.111.4	18	304 MGN UL	08.219.4	27	521 MRS	00.088.4	40	P 22804 A	P 22804 A	64
304 MS	08.033.4	18	314 MGR UL	08.248.4	27	321 MN	00.089.4	41	P 22804 B	P 22804 B	64
314 MS	08.038.4	18	314 MGG UL	08.249.4	27	321 MNA	00.090.4	41	RM 050 R	RM 050 R	64
204 MS	08.117.4	18	314 MG	08.250.4	27	521 MN	00.091.4	41	RM 050 N	RM 050 N	64
304 MV	08.034.4	19	314 MGN UL	08.251.4	27	321 ML90	00.052.4	43	RM 055 R	RM 055 R	64
314 MV	08.116.4	19	204 MGR UL	08.232.4	27	521 ML90	00.054.4	43	RM 055 N	RM 055 N	64
204 MV	08.125.4	19	204 MGG UL	08.233.4	27	321 LL90	00.053.4	44	RM 065 R	RM 065 R	64
304 MA UL	08.050.4	19	204 MG	08.234.4	27	521 LL90	00.055.4	44	RM 056 R	RM 056 R	64
314 MA UL	08.060.4	19	204 MGN UL	08.235.4	27	321 CL90	00.139.4	45	RM 066 R	RM 066 R	64
204 MA UL	08.172.4	19	305 MGR	08.220.4	28	521 CL90	00.140.4	45	RM 300 N	RM 300 N	65
304 MB UL	08.051.4	20	305 MGG	08.221.4	28	5213C ML90	00.056.4	46	RM 350 N	RM 350 N	65
314 MB UL	08.061.4	20	305 MG	08.222.4	28	5213A ML90	00.058.4	46	RM 313 N	RM 313 N	65
204 MB UL	08.130.4	20	305 MGN	08.223.4	28	5213P ML90	00.042.4	46	RM 383 N	RM 383 N	65
304 MR UL	08.052.4	20	315 MGR	08.252.4	28	5213C LL90	00.057.4	46	RM 400 N	RM 400 N	65
314 MR UL	08.062.4	20	315 MGG	08.253.4	28	5213A LL90	00.059.4	46	RM 450 N	RM 450 N	65
204 MR UL	08.196.4	20	315 MG	08.254.4	28	5213P LL90	00.060.4	46	RM 413 N	RM 413 N	65
304 MS UL	08.053.4	21	315 MGN	08.255.4	28	321 MT	00.075.4	47	RM 483 N	RM 483 N	65
314 MS UL	08.063.4	21	205 MGR	08.236.4	28	521 MT	00.076.4	47	RM 200 N	RM 200 N	65
204 MS UL	08.160.4	21	205 MGG	08.237.4	28	321 TT	00.068.4	47	PED 502 M	01.052.4	67
304 MV UL	08.054.4	21	205 MG	08.238.4	28	521 TT	00.069.4	48	PED 502 S	01.072.4	67
314 MV UL	08.158.4	21	205 MGN	08.239.4	28	321 CT	00.110.4	48	PED 502 B	01.053.4	67
204 MV UL	08.149.4	21	305 MGR UL	08.224.4	28	321 CTT	00.004.4	48	PEDS 502 M	01.080.4	67
305 MA	08.040.4	22	305 MGG UL	08.225.4	28	521 CT	00.111.4	49	PEDS 502 B	01.081.4	67
315 MA	08.045.4	22	305 MG	08.226.4	28	521 CTT	00.005.4	49		08.197.4	68
205 MA	08.141.4	22	305 MGN UL	08.227.4	28	5213A ML	00.151.4	50		08.198.4	68
305 MB	08.041.4	22	315 MGR UL	08.256.4	28		00.136.3	50		08.207.4	68
315 MB	08.046.4	22	315 MGG UL	08.257.4	28		00.137.3	50	PED 304 M	08.184.4	68
205 MB	08.157.4	22	315 MG	08.258.4	28		00.138.3	50		01.087.0	69
305 MR	08.042.4	23	315 MGN UL	08.259.4	28		00.139.3	50		01.088.0	69
315 MR	08.047.4	23	205 MGR UL	08.240.4	28		00.163.4	51	431 MP	05.136.4	71
205 MR	08.173.4	23	205 MGG UL	08.241.4	28		00.160.4	51	451 MP	05.137.4	71
305 MS	08.043.4	23	205 MG	08.242.4	28		00.164.4	51	431 MR	05.138.4	72
315 MS	08.048.4	23	205 MGN UL	08.243.4	28	321 LL	00.050.4	52	451 MR	05.139.4	72
205 MS	08.185.4	23	504 MB	08.064.4	29	521 LL	00.051.4	52	431 MRL	05.140.4	73
305 MV	08.044.4	24	2.304 MB	08.085.4	29	322 ML90	01.054.4	53	451 MRL	05.141.4	73
315 MV	08.153.4	24	2.314 MB	08.089.4	29	522 ML90	01.056.4	53	431 MGR	05.142.4	74
205 MV	08.186.4	24	505 MB	08.094.4	29	322 LL90	01.055.4	54	431 MGG	05.143.4	74
305 MA UL	08.055.4	24	2.305 MB	08.146.4	29	522 LL90	01.057.4	54	431 MG	05.144.4	74
315 MA UL	08.151.4	24	2.315 MB	08.192.4	29	322 CL90	01.082.4	55	431 MGN	05.145.4	74
205 MA UL	08.169.4	24	504 MB UL	08.065.4	30	522 CL90	01.065.4	55	451 MGR	05.146.4	74
305 MB UL	08.056.4	25	2.304 MB UL	08.067.4	30	5223C ML90	01.061.4	56	451 MGG	05.147.4	74
315 MB UL	08.175.4	25	2.314 MB UL	08.068.4	30	5223A ML90	01.062.4	56	451 MG	05.148.4	74
205 MB UL	08.187.4	25	505 MB UL	08.193.4	30	5223P ML90	01.063.4	56	451 MGN	05.149.4	74
305 MR UL	08.057.4	25	2.305 MB UL	08.194.4	30	5223C LL90	01.059.4	56	321 MC	00.022.4	76
315 MR UL	08.188.4	25	2.315 MB UL	08.195.4	30	5223A LL90	01.060.4	56	321 MCA	00.023.4	76
205 MR UL	08.119.4	25	305 LL	03.011.4	31	5223P LL90	01.058.4	56	521 MC	00.027.4	76
305 MS UL	08.058.4	26	504 MB CU	08.087.4	31	322 MT	01.066.4	57	321 CC	00.025.4	77
315 MS UL	08.152.4	26	2.304 MB CU	08.086.4	31	522 MT	01.068.4	57	321 CCD	00.024.4	77
205 MS UL	08.189.4	26		08.017.2	31	322 TT	01.067.4	57	321 CFP	00.021.4	77
305 MV UL	08.059.4	26		08.015.2	31	522 TT	01.069.4	58	521 CC	00.028.4	78
315 MV UL	08.190.4	26	321 MP	00.077.4	35	322 CT	01.041.4	58	521 CCD	00.030.4	78
205 MV UL	08.191.4	26	521 MP	00.078.4	35	322 CTT	01.078.4	58	521 CFP	00.029.4	78
304 MGR	08.212.4	27	321 2P	00.133.4	35	522 CT	01.042.4	59	5213C CC	00.031.4	79
304 MGG	08.213.4	27	521 2P	00.036.4	36	522 CTT	01.079.4	59	5213A CC	00.032.4	79
304 MG	08.214.4	27	321 CP	00.135.4	36	322 LL	01.049.4	60	5213P CC	00.043.4	79
304 MGN	08.215.4	27	521 CP	00.136.4	36	522 LL	01.050.4	60	5223C CC	01.034.4	79
314 MGR	08.244.4	27	321 MPS	00.079.4	37	321 MB	00.072.4	61	5223A CC	01.035.4	79
314 MGG	08.245.4	27	321 MPSA	00.080.4	37	321 MBA	00.061.4	61	5223P CC	01.073.4	79
314 MG	08.246.4	27	521 MPS	00.081.4	37	521 MB	00.073.4	61	322 MC	01.022.4	80

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322 MC SUP	01.037.4	80		00.197.0	98	5213C EE AS	00.039.3	109		00.054.2	125
322 MCA	01.023.4	80		00.344.0	98	5213A EE AS	00.040.3	109		00.055.2	125
522 MC	01.027.4	81		00.345.0	98	5213P EE AS	00.041.3	109		00.056.2	125
522 MC SUP	01.074.4	81		00.346.0	98	321 ME90 S	00.005.3	110		00.057.2	125
322 CC	01.025.4	81		00.347.0	98	321 ME90 L	00.059.3	110		00.058.2	125
322 CCD	01.024.4	82		00.394.0	98	521 ME90 S	00.007.3	111		00.059.2	125
322 CFP	01.021.4	82		00.395.0	98	521 ME90 L	00.061.3	111		00.060.2	125
322 CC SUP	01.036.4	82		00.258.0	99	321 EE90 S	00.006.3	112		01.042.2	125
522 CC	01.028.4	83		00.259.0	99	321 EE90 L	00.060.3	112		01.043.2	125
522 CCD	01.030.4	83		00.260.0	99	521 EE90 S	00.009.3	113		01.044.2	125
522 CFP	01.029.4	83		00.261.0	99	521 EE90 L	00.062.3	113		01.045.2	125
522 CC SUP	01.070.4	84		00.251.0	99	322 ME	01.011.3	114		01.046.2	125
322 ORM	01.009.4	84		00.348.0	99	322 MEA	01.017.3	114		01.047.2	125
322 ANDM	01.010.4	84		00.349.0	99	322 CE	01.029.3	114		01.048.2	125
322 2OR	01.011.4	85		00.350.0	99	522 ME	01.009.3	115		00.064.2	126
322 2AND	01.012.4	85		00.351.0	99	522 CE	01.020.3	115		00.080.2	126
522 ORM	01.001.4	86		00.396.0	99	322 ME AS	01.018.3	115		01.049.2	126
522 ANDM	01.002.4	86		00.397.0	99	522 ME AS	01.019.3	116		01.050.2	126
522 2OR	01.005.4	87		00.284.0	100	322 EE	01.012.3	116		00.095.2	127
522 2AND	01.006.4	87		00.305.0	100	322 EED	01.039.3	116		00.029.2	128
321 MCQ	00.010.4	88		00.332.0	100	322 EFP	01.049.3	117		00.067.2	128
321 MCS	00.015.4	88		00.393.0	100	522 EE	01.010.3	117		01.029.2	128
521 MCQ	00.011.4	88		00.333.0	100	522 EED	01.040.3	117		01.038.2	128
521 MCS	00.016.4	89		00.336.0	100	522 EFP	01.045.3	118		00.042.3	128
322 MCS	01.083.4	89		00.392.0	100	322 EE AS	01.050.3	118		00.043.3	128
522 MCS	01.004.4	89		00.370.0	100	522 EE AS	01.052.3	118		00.044.3	128
	00.071.3	90		AU.061.1	101	5223C EE	01.021.3	119		00.045.3	128
	00.088.3	90		AU.062.1	101	5223A EE	01.022.3	119		00.046.3	128
	00.051.3	90		AU.063.1	101	5223P EE	01.023.3	119		01.032.3	128
	01.068.3	90		AU.064.1	101	5223C EE AS	01.024.3	119		01.033.3	128
	01.066.3	90		AU.065.1	101	5223A EE AS	01.025.3	119		01.034.3	128
	01.005.3	90		AU.066.1	101	5223P EE AS	01.026.3	119		01.035.3	128
	00.004.3	91		AU.067.1	101		00.036.2	120		01.036.3	128
	00.064.3	91		AU.068.1	101		00.039.2	120		02.030.2	129
	00.072.3	92		AU.069.1	101		00.037.2	120		02.031.2	129
	00.073.3	92		AU.070.1	101		00.040.2	120		02.032.2	129
	00.074.3	92		00.093.2	101		01.014.2	120		02.033.2	129
	00.075.3	92		00.253.0	102		01.020.2	120	324 MC	02.001.4	130
	00.076.3	92		00.254.0	102		01.015.2	120	324 MCA	02.002.4	130
	00.077.3	92		00.255.0	102		01.021.2	120	324 CFP	02.003.4	130
	00.078.3	92		00.256.0	102		00.038.2	120	324 CC	02.004.4	130
	00.079.3	92		00.257.0	102		00.041.2	120	324 CCD	02.005.4	130
	00.080.3	92		00.252.0	102		01.019.2	120	524 MC	02.006.4	131
	00.052.3	92		00.340.0	102		01.022.2	120	524 CFP	02.007.4	131
	00.053.3	92		00.341.0	102		00.050.2	120	524 CC	02.008.4	131
	00.054.3	92		00.342.0	102		01.035.2	120	524 CCD	02.009.4	131
	00.055.3	92		00.343.0	102		00.051.2	120	5243C CC	02.010.4	131
	00.056.3	92		00.398.0	102		01.036.2	120	5243A CC	02.011.4	131
	00.094.3	94		00.399.0	102		00.108.2	120	5243P CC	02.012.4	131
	00.095.3	94	321 ME	00.015.3	104		01.061.2	120	324 ME	02.001.3	134
	00.096.3	95	321 MEA	00.010.3	104		00.021.3	123	324 MEA	02.002.3	134
	00.130.3	95	321 CE	00.032.3	104		01.032.4	123	324 ME AS	02.003.3	134
	00.097.3	95	521 ME	00.013.3	105		00.024.3	123	324 EFP	02.004.3	134
	00.131.3	95	521 CE	00.035.3	105		00.023.3	123	324 EE	02.005.3	135
	00.098.3	96	321 ME AS	00.033.3	105		01.045.4	123	324 EE AS	02.006.3	135
	00.099.3	96	521 ME AS	00.034.3	106		01.033.4	123	324 EED	02.007.3	135
	00.100.3	97	321 EE	00.016.3	106		00.011.3	123	524 ME	02.008.3	136
	00.134.3	97	321 EED	00.050.3	106		01.007.3	123	524 ME AS	02.009.3	136
	00.101.3	97	321 EFP	00.065.3	107		00.078.2	123	524 EFP	02.010.3	136
	00.135.3	97	521 EE	00.014.3	107		01.078.2	123	524 EE	02.011.3	137
	00.167.0	98	521 EED	00.049.3	107		00.044.4	124	524 EE AS	02.012.3	137
	00.028.0	98	521 EFP	00.063.3	108		01.048.4	124	524 EED	02.013.3	137
	00.029.0	98	321 EE AS	00.066.3	108		00.049.4	124	5243C EE	02.014.3	137
	00.030.0	98	521 EE AS	00.067.3	108		01.047.4	124	5243A EE	02.015.3	137
	00.031.0	98	5213C EE	00.036.3	109		00.045.4	124	5243P EE	02.016.3	137
	00.088.0	98	5213A EE	00.037.3	109		00.052.2	125	5243C EE AS	02.017.3	137
	00.306.0	98	5213P EE	00.038.3	109		00.053.2	125	5243A EE AS	02.018.3	137

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5243P EE AS	02.019.3	137		05.054.1	153	731 EE AS 02	05.032.4	165		01.065.2	174
851 MC	05.077.4	140		05.055.1	153	731 EE AS 03	05.033.4	165		01.066.2	174
851 CC	05.078.4	140		05.056.1	153	731 EE AS 04	05.034.4	165	382 MC	01.013.4	175
851 CCD	05.079.4	141		05.057.1	153	751 EE AS 00	05.055.4	165	582 MC	01.008.4	175
851 CFP	05.135.4	141		05.058.1	153	751 EE AS 01	05.056.4	165	382 CC	01.014.4	175
8513C CC	05.150.4	142		05.059.1	153	751 EE AS 02	05.057.4	165	582 CC	01.015.4	175
8513A CC	05.151.4	142		05.060.1	153	751 EE AS 03	05.058.4	165	382 ME	01.041.3	176
851 ME 00	05.072.4	144		05.113.1	153	751 EE AS 04	05.059.4	165	582 ME	01.037.3	176
851 ME 01	05.073.4	144		05.114.1	153	7513C EE 00	05.060.4	166	382 EE	01.003.3	176
851 ME 02	05.074.4	144	731 MC	05.001.4	155	7513C EE 01	05.061.4	166	582 EE	01.038.3	176
851 ME 03	05.075.4	144	731 MCA	05.071.4	155	7513C EE 02	05.062.4	166		01.055.2	178
851 ME 04	05.076.4	144	751 MC	05.005.4	155	7513C EE 03	05.063.4	166	152 MC	00.095.4	180
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SGM125P	21.116.2	296	T22M5...		279	UB063C050	27.151.2	361		00.054.3	92
SGM125PV	21.136.2	296	T23M2...		279	UB063C100	27.152.2	361		00.055.2	125
SGM125V	21.126.2	296	T23M3...		279	UB063C150	27.153.2	361		00.055.3	92
SGM160	21.107.2	296	T23M4...		279	UB063C200	27.154.2	361		00.056.2	125
SGM160P	21.117.2	296	T23M5...		279	UB063C250	27.155.2	361		00.056.3	92
SGM160PV	21.137.2	296	TA1	00.073.2	188	UB063C300	27.156.2	361		00.057.2	125
SGM160V	21.127.2	296	TA2	02.002.2	197	UB063C400	27.180.2	361		00.058.2	125
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SGM200P	21.118.2	296	TB2	02.003.2	197	UB080C050	27.182.2	361		00.060.2	125
SGM200PV	21.138.2	296	TC1	00.077.2	189	UB080C100	27.183.2	361		00.064.2	126
SGM200V	21.128.2	296	TD751	05.023.2	169	UB080C150	27.184.2	361		00.064.3	91
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521 MC	00.027.4	76		00.058.2	125	321 MN	00.089.4	41		00.259.0	99
	00.028.0	98	5213A ML90	00.058.4	46	321 MNA	00.090.4	41		00.260.0	99
521 CC	00.028.4	78		00.059.2	125	521 MN	00.091.4	41		00.261.0	99
	00.029.0	98	321 ME90 L	00.059.3	110		00.093.2	101	SL1	00.267.1	187
	00.029.2	128	5213A LL90	00.059.4	46		00.094.3	94		00.284.0	100
521 CFP	00.029.4	78		00.060.2	125	152 CCD	00.094.4	180		00.305.0	100
	00.030.0	98	321 EE90 L	00.060.3	112		00.095.2	127		00.306.0	98
521 CCD	00.030.4	78	5213P LL90	00.060.4	46		00.095.3	94	DF1	00.307.0	189
	00.031.0	98	521 ME90 L	00.061.3	111	152 MC	00.095.4	180		00.332.0	100
5213C CC	00.031.4	79	321 MBA	00.061.4	61		00.096.3	95		00.333.0	100
321 CE	00.032.3	104	521 EE90 L	00.062.3	113	152 CC	00.096.4	180		00.336.0	100
5213A CC	00.032.4	79	521 EFP	00.063.3	108		00.097.3	95		00.340.0	102
321 ME AS	00.033.3	105		00.064.2	126		00.098.3	96		00.341.0	102
521 ME AS	00.034.3	106		00.064.3	91		00.099.3	96		00.342.0	102
521 CE	00.035.3	105	152 ME AS	00.064.4	181		00.100.3	97		00.343.0	102
	00.036.2	120	321 EFP	00.065.3	107		00.101.3	97		00.344.0	98
5213C EE	00.036.3	109	152 EE AS	00.065.4	182	153C CC	00.101.4	180		00.345.0	98
521 2P	00.036.4	36	321 EE AS	00.066.3	108	153A CC	00.102.4	180		00.346.0	98
	00.037.2	120	153C EE AS	00.066.4	182	153P CC	00.103.4	180		00.347.0	98
5213A EE	00.037.3	109		00.067.2	128		00.108.2	120		00.348.0	99
	00.038.2	120	521 EE AS	00.067.3	108		00.109.2	173		00.349.0	99
5213P EE	00.038.3	109	153A EE AS	00.067.4	182	321 CT	00.110.4	48		00.350.0	99
	00.039.2	120	TP1	00.068.2	188	521 CT	00.111.4	49		00.351.0	99
5213C EE AS	00.039.3	109	321 TT	00.068.4	47	152 ME	00.112.4	181		00.370.0	100
	00.040.2	120	521 TT	00.069.4	48	153P EE AS	00.113.4	182		00.392.0	100
5213A EE AS	00.040.3	109	321 MB90	00.070.4	62	152 EE	00.114.4	182		00.393.0	100
	00.041.2	120	MLD1	00.071.2	187	153C EE	00.116.4	182		00.394.0	98
5213P EE AS	00.041.3	109		00.071.3	90	153A EE	00.117.4	182		00.395.0	98
321 MBA90	00.041.4	62	521 MB90	00.071.4	62	153P EE	00.118.4	182		00.396.0	99
	00.042.3	128		00.072.3	92		00.130.3	95		00.397.0	99
5213P ML90	00.042.4	46	321 MB	00.072.4	61		00.131.3	95		00.398.0	102
	00.043.3	128	TA1	00.073.2	188	321 2P	00.133.4	35		00.399.0	102
5213P CC	00.043.4	79		00.073.3	92		00.134.3	97		000.510.7	300
	00.044.3	128	521 MB	00.073.4	61	321 2PS	00.134.4	38		000.511.7	300
	00.044.4	124		00.074.3	92		00.135.3	97		000.512.7	300
	00.045.3	128		00.074.4	248	321 CP	00.135.4	36		000.513.7	300
	00.045.4	124		00.075.3	92		00.136.3	50		000.514.7	300
	00.046.3	128	321 MT	00.075.4	47	521 CP	00.136.4	36		000.515.7	300
	00.047.2	183		00.076.3	92		00.137.3	50		000.516.7	300
	00.047.4	241	521 MT	00.076.4	47		00.138.3	50		000.523.7	327

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	000.525.7	327	582 EE	01.038.3	176	324 MCA	02.002.4	130	731 CFP	05.004.4	158
	000.526.7	327	322 EED	01.039.3	116	TB2	02.003.2	197		05.005.2	172
	000.527.7	327	522 EED	01.040.3	117	324 ME AS	02.003.3	134	751 MC	05.005.4	155
	000.528.7	327	382 ME	01.041.3	176	324 CFP	02.003.4	130		05.006.2	172
522 ORM	01.001.4	86	322 CT	01.041.4	58	TL2	02.004.2	196	751 CC	05.006.4	156
522 ANDM	01.002.4	86		01.042.2	125	324 EFP	02.004.3	134		05.007.2	172
382 EE	01.003.3	176	522 CT	01.042.4	59	324 CC	02.004.4	130	751 CCD	05.007.4	157
522 MCS	01.004.4	89		01.043.2	125	324 EE	02.005.3	135		05.008.2	172
	01.005.3	90		01.044.2	125	324 CCD	02.005.4	130	751 CFP	05.008.4	158
522 2OR	01.005.4	87		01.044.4	232	324 EE AS	02.006.3	135		05.009.2	172
522 2AND	01.006.4	87		01.045.2	125	524 MC	02.006.4	131		05.010.2	172
	01.007.3	123	522 EFP	01.045.3	118	324 EED	02.007.3	135	731 ME 00	05.010.4	161
	01.008.3	234		01.045.4	123	524 CFP	02.007.4	131	731 ME 01	05.011.4	161
582 MC	01.008.4	175		01.046.2	125	524 ME	02.008.3	136		05.012.2	172
522 ME	01.009.3	115		01.046.4	233	524 CC	02.008.4	131	731 ME 02	05.012.4	161
322 ORM	01.009.4	84		01.047.2	125	524 ME AS	02.009.3	136		05.013.2	172
522 EE	01.010.3	117		01.047.4	124	524 CCD	02.009.4	131	731 ME 03	05.013.4	161
322 ANDM	01.010.4	84		01.048.2	125	524 EFP	02.010.3	136		05.014.2	172
322 ME	01.011.3	114		01.048.4	124	5243C CC	02.010.4	131	731 ME 04	05.014.4	161
322 2OR	01.011.4	85		01.049.2	126	524 EE	02.011.3	137		05.015.2	172
322 EE	01.012.3	116	322 EFP	01.049.3	117	5243A CC	02.011.4	131	731 MEA 00	05.015.4	161
322 2AND	01.012.4	85	322 LL	01.049.4	60	524 EE AS	02.012.3	137		05.016.2	172
382 MC	01.013.4	175		01.050.2	126	5243P CC	02.012.4	131	731 MEA 01	05.016.4	161
	01.014.2	120	322 EE AS	01.050.3	118	524 EED	02.013.3	137		05.017.2	172
382 CC	01.014.4	175	522 LL	01.050.4	60	5243C EE	02.014.3	137	731 MEA 02	05.017.4	161
	01.015.2	120	522 EE AS	01.052.3	118	5243A EE	02.015.3	137		05.018.2	172
582 CC	01.015.4	175	PED 502 M	01.052.4	67	5243P EE	02.016.3	137	731 MEA 03	05.018.4	161
322 MEA	01.017.3	114	PED 502 B	01.053.4	67	5243C EE AS	02.017.3	137		05.019.2	172
322 ME AS	01.018.3	115	322 ML90	01.054.4	53	5243A EE AS	02.018.3	137	731 MEA 04	05.019.4	161
	01.019.2	120		01.055.2	178	5243P EE AS	02.019.3	137		05.020.2	172
522 ME AS	01.019.3	116	322 LL90	01.055.4	54		02.030.2	129	731 ME AS 00	05.020.4	162
	01.020.2	120	522 ML90	01.056.4	53		02.031.2	129	CS751	05.021.2	170
522 CE	01.020.3	115	522 LL90	01.057.4	54		02.032.2	129	731 ME AS 01	05.021.4	162
	01.021.2	120	5223P LL90	01.058.4	56		02.033.2	129	CS731	05.022.2	170
5223C EE	01.021.3	119	5223C LL90	01.059.4	56	252 MC	02.050.4	193	731 ME AS 02	05.022.4	162
322 CFP	01.021.4	82	5223A LL90	01.060.4	56	252 CC	02.051.4	193	TD751	05.023.2	169
	01.022.2	120		01.061.2	120	252 CCD	02.052.4	193	731 ME AS 03	05.023.4	162
5223A EE	01.022.3	119	5223C ML90	01.061.4	56	252 CFP	02.053.4	193	TS751	05.024.2	169
322 MC	01.022.4	80	5223A ML90	01.062.4	56	253C CC	02.054.4	193	731 ME AS 04	05.024.4	162
5223P EE	01.023.3	119	5223P ML90	01.063.4	56	253A CC	02.055.4	193	BM751	05.025.2	168
322 MCA	01.023.4	80		01.065.2	174	253P CC	02.056.4	193	731 EE 00	05.025.4	164
5223C EE AS	01.024.3	119	522 CL90	01.065.4	55	252 ME	02.070.3	194	DC751	05.026.2	168
322 CCD	01.024.4	82		01.066.2	174	252 EE	02.071.3	195	731 EE 01	05.026.4	164
5223A EE AS	01.025.3	119		01.066.3	90	252 EFP	02.072.3	194	DR751	05.027.2	168
322 CC	01.025.4	81	322 MT	01.066.4	57	252 ME AS	02.073.3	194	731 EE 02	05.027.4	164
5223P EE AS	01.026.3	119	322 TT	01.067.4	57	252 EE AS	02.074.3	195	DD751	05.028.2	170
522 MC	01.027.4	81		01.068.3	90	253C EE	02.075.3	195	731 EE 03	05.028.4	164
522 CC	01.028.4	83	522 MT	01.068.4	57	253A EE	02.076.3	195	BS851	05.029.1	149
	01.029.2	128	522 TT	01.069.4	58	253P EE	02.077.3	195	CS851	05.029.2	152
322 CE	01.029.3	114	522 CC SUP	01.070.4	84	253C EE AS	02.078.3	195	731 EE 04	05.029.4	164
522 CFP	01.029.4	83	PED 502 S	01.072.4	67	253A EE AS	02.079.4	195	BM851	05.030.2	149
522 CCD	01.030.4	83	5223P CC	01.073.4	79	253P EE AS	02.080.4	195	731 EE AS 00	05.030.4	165
	01.032.3	128	522 MC SUP	01.074.4	81	DP 2018 F	03.003.4	259	TD851	05.031.2	150
	01.032.4	123		01.078.2	123	DP 2005	03.009.4	260	731 EE AS 01	05.031.4	165
	01.033.3	128	322 CTT	01.078.4	58	305 LL	03.011.4	31	TS851	05.032.2	150
	01.033.4	123	522 CTT	01.079.4	59	TRP 8	03.016.4	218	731 EE AS 02	05.032.4	165
	01.034.3	128	PEDS 502 M	01.080.4	67	DP 2010 E	03.020.4	258	DC851	05.033.2	151
5223C CC	01.034.4	79	PEDS 502 B	01.081.4	67		03.025.4	218	731 EE AS 03	05.033.4	165
	01.035.2	120	322 CL90	01.082.4	55		04.002.4	209	DR851	05.034.2	151
	01.035.3	128	322 MCS	01.083.4	89		04.003.4	209	731 EE AS 04	05.034.4	165
5223A CC	01.035.4	79		01.087.0	69		05.001.2	172		05.035.2	171
	01.036.2	120		01.088.0	69	731 MC	05.001.4	155	731 EFP 00	05.035.4	163
	01.036.3	128	MLD2	02.001.2	196		05.002.2	172		05.036.2	172
322 CC SUP	01.036.4	82	324 ME	02.001.3	134	731 CC	05.002.4	156	731 EFP 01	05.036.4	163
582 ME	01.037.3	176	324 MC	02.001.4	130		05.003.2	172		05.037.2	172
322 MC SUP	01.037.4	80	TA2	02.002.2	197	731 CCD	05.003.4	157	731 EFP 02	05.037.4	163

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	05.039.2	172	7513C EE AS 00	05.085.4	166	451 MGN	05.149.4	74		08.127.4	210
731 EFP 04	05.039.4	163	7513C EE AS 01	05.086.4	166	8513C CC	05.150.4	142	204 MB UL	08.130.4	20
751 ME 00	05.040.4	161	7513C EE AS 02	05.087.4	166	8513A CC	05.151.4	142		08.133.4	210
751 ME 01	05.041.4	161	7513C EE AS 03	05.088.4	166	7513C CC	05.152.4	159	205 MA	08.141.4	22
751 ME 02	05.042.4	161	7513C EE AS 04	05.089.4	166	7513A CC	05.153.4	159	2.305 MB	08.146.4	29
751 ME 03	05.043.4	161	7513A EE AS 00	05.090.4	166		06.001.2	187	204 MV UL	08.149.4	21
751 ME 04	05.044.4	161	7513A EE AS 01	05.091.4	166	152 EFP	06.001.4	181	315 MA UL	08.151.4	24
751 ME AS 00	05.045.4	162	7513A EE AS 02	05.092.4	166		08.015.2	31	315 MS UL	08.152.4	26
751 ME AS 01	05.046.4	162	7513A EE AS 03	05.093.4	166		08.017.2	31	315 MV	08.153.4	24
751 ME AS 02	05.047.4	162	7513A EE AS 04	05.094.4	166		08.021.4	208		08.156.4	252
	05.048.2	148	751 EFP 00	05.095.4	163		08.022.4	208	205 MB	08.157.4	22
751 ME AS 03	05.048.4	162	751 EFP 01	05.096.4	163		08.023.4	208	314 MV UL	08.158.4	21
	05.049.2	148	751 EFP 02	05.097.4	163		08.025.4	208	204 MS UL	08.160.4	21
751 ME AS 04	05.049.4	162	751 EFP 03	05.098.4	163		08.026.4	208	205 MA UL	08.169.4	24
	05.050.2	148	751 EFP 04	05.099.4	163		08.027.4	208	204 MA UL	08.172.4	19
751 EE 00	05.050.4	164	851 ME AS 00	05.100.4	144	304 MA	08.030.4	17	205 MR	08.173.4	23
	05.051.2	148	851 ME AS 01	05.101.4	144	304 MB	08.031.4	17	315 MB UL	08.175.4	25
751 EE 01	05.051.4	164	DF851	05.102.2	152	304 MR	08.032.4	18		08.180.4	212
	05.052.1	153	851 ME AS 02	05.102.4	144	304 MS	08.033.4	18		08.181.4	212
	05.052.2	148	851 ME AS 03	05.103.4	144	304 MV	08.034.4	19	PED 304 M	08.184.4	68
751 EE 02	05.052.4	164	851 ME AS 04	05.104.4	144	314 MA	08.035.4	17	205 MS	08.185.4	23
	05.053.1	153	851 EE AS 00	05.105.4	146	314 MB	08.036.4	17	205 MV	08.186.4	24
	05.053.2	167	851 EE AS 01	05.106.4	146	314 MR	08.037.4	18	205 MB UL	08.187.4	25
751 EE 03	05.053.4	164	851 EE AS 02	05.107.4	146	314 MS	08.038.4	18	315 MR UL	08.188.4	25
	05.054.1	153	851 EE AS 03	05.108.4	146		08.039.4	209	205 MS UL	08.189.4	26
	05.054.2	167	851 EE AS 04	05.109.4	146	305 MA	08.040.4	22	315 MV UL	08.190.4	26
751 EE 04	05.054.4	164	8513C EE 00	05.110.4	147	305 MB	08.041.4	22	205 MV UL	08.191.4	26
	05.055.1	153	8513C EE 01	05.111.4	147	305 MR	08.042.4	23	2.315 MB	08.192.4	29
	05.055.2	167	8513C EE 02	05.112.4	147	305 MS	08.043.4	23	505 MB UL	08.193.4	30
751 EE AS 00	05.055.4	165		05.113.1	153	305 MV	08.044.4	24	2.305 MB UL	08.194.4	30
	05.056.1	153	8513C EE 03	05.113.4	147	315 MA	08.045.4	22	2.315 MB UL	08.195.4	30
	05.056.2	167		05.114.1	153	315 MB	08.046.4	22	204 MR UL	08.196.4	20
751 EE AS 01	05.056.4	165	8513C EE 04	05.114.4	147	315 MR	08.047.4	23		08.197.4	68
	05.057.1	153	8513A EE 00	05.115.4	147	315 MS	08.048.4	23		08.198.4	68
	05.057.2	167	8513A EE 01	05.116.4	147		08.049.4	209		08.207.4	68
751 EE AS 02	05.057.4	165	8513A EE 02	05.117.4	147	304 MA UL	08.050.4	19	304 MGR	08.212.4	27
	05.058.1	153	8513A EE 03	05.118.4	147	304 MB UL	08.051.4	20	304 MGG	08.213.4	27
	05.058.2	167	8513A EE 04	05.119.4	147	304 MR UL	08.052.4	20	304 MG	08.214.4	27
751 EE AS 03	05.058.4	165	851 EFP 00	05.120.4	145	304 MS UL	08.053.4	21	304 MGN	08.215.4	27
	05.059.1	153	851 EFP 01	05.121.4	145	304 MV UL	08.054.4	21	304 MGR UL	08.216.4	27
	05.059.2	167	851 EFP 02	05.122.4	145	305 MA UL	08.055.4	24	304 MGG UL	08.217.4	27
751 EE AS 04	05.059.4	165	851 EFP 03	05.123.4	145	305 MB UL	08.056.4	25	304 MG	08.218.4	27
	05.060.1	153	851 EFP 04	05.124.4	145	305 MR UL	08.057.4	25	304 MGN UL	08.219.4	27
7513C EE 00	05.060.4	166	8513C EE AS 00	05.125.4	147	305 MS UL	08.058.4	26	305 MGR	08.220.4	28
7513C EE 01	05.061.4	166	8513C EE AS 01	05.126.4	147	305 MV UL	08.059.4	26	305 MGG	08.221.4	28
7513C EE 02	05.062.4	166	8513C EE AS 02	05.127.4	147	314 MA UL	08.060.4	19	305 MG	08.222.4	28
7513C EE 03	05.063.4	166	8513C EE AS 03	05.128.4	147	314 MB UL	08.061.4	20	305 MGN	08.223.4	28
7513C EE 04	05.064.4	166	8513C EE AS 04	05.129.4	147	314 MR UL	08.062.4	20	305 MGR UL	08.224.4	28
7513A EE 00	05.065.4	166	8513A EE AS 00	05.130.4	147	314 MS UL	08.063.4	21	305 MGG UL	08.225.4	28
7513A EE 01	05.066.4	166	8513A EE AS 01	05.131.4	147	504 MB	08.064.4	29	305 MG	08.226.4	28
7513A EE 02	05.067.4	166	8513A EE AS 02	05.132.4	147	504 MB UL	08.065.4	30	305 MGN UL	08.227.4	28
7513A EE 03	05.068.4	166	8513A EE AS 03	05.133.4	147	2.304 MB UL	08.067.4	30	204 MGR	08.228.4	27
7513A EE 04	05.069.4	166	8513A EE AS 04	05.134.4	147	2.314 MB UL	08.068.4	30	204 MGG	08.229.4	27
731 MCA	05.071.4	155	851 CFP	05.135.4	141	2.304 MB	08.085.4	29	204 MG	08.230.4	27
851 ME 00	05.072.4	144	431 MP	05.136.4	71	2.304 MB CU	08.086.4	31	204 MGN	08.231.4	27
851 ME 01	05.073.4	144	451 MP	05.137.4	71	504 MB CU	08.087.4	31	204 MGR UL	08.232.4	27
851 ME 02	05.074.4	144	431 MR	05.138.4	72	2.314 MB	08.089.4	29	204 MGG UL	08.233.4	27
851 ME 03	05.075.4	144	451 MR	05.139.4	72		08.092.1	209	204 MG	08.234.4	27
851 ME 04	05.076.4	144	431 MRL	05.140.4	73	505 MB	08.094.4	29	204 MGN UL	08.235.4	27
851 MC	05.077.4	140	451 MRL	05.141.4	73	204 MA	08.104.4	17	205 MGR	08.236.4	28
851 CC	05.078.4	140	431 MGR	05.142.4	74	204 MB	08.105.4	17	205 MGG	08.237.4	28
851 CCD	05.079.4	141	431 MGG	05.143.4	74	204 MR	08.111.4	18	205 MG	08.238.4	28
851 EE 00	05.080.4	146	431 MG	05.144.4	74	314 MV	08.116.4	19	205 MGN	08.239.4	28
851 EE 01	05.081.4	146	431 MGN	05.145.4	74	204 MS	08.117.4	18	205 MGR UL	08.240.4	28
851 EE 02	05.082.4	146	451 MGR	05.146.4	74	205 MR UL	08.119.4	25	205 MGG UL	08.241.4	28
851 EE 03	05.083.4	146	451 MGG	05.147.4	74		08.121.4	211	205 MG	08.242.4	28

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314 MGR	08.244.4	27		11.048.4	206	PR 4-00	16.020.0	454	FIL 6N-05-S	16.117.0	464
314 MGG	08.245.4	27		11.049.4	206	FR 2-08-05-S	16.020.3	408	REG 6N-10	16.118.0	466
314 MGV	08.246.4	27		11.050.4	205	STF 2	16.021.0	458	LUB 6N-00	16.119.0	468
314 MGN	08.247.4	27		11.055.4	205	FR 3-08-05-S	16.021.3	410	FR 6N-10-30-S	16.120.0	470
314 MGR UL	08.248.4	27		11.056.4	206	FR 4-08-05-S	16.022.3	412	FR 6N-10-05-S	16.121.0	470
314 MGG UL	08.249.4	27		11.059.4	206	FIL 4-30-A	16.023.3	380	KIT 6N-00	16.122.0	455
314 MGV UL	08.250.4	27		11.066.4	254	MFIL 2-S	16.024.3	384	STF 6N	16.123.0	476
314 MGN UL	08.251.4	27		11.076.4	255	FR+L 6-10-30-S	16.024.4	422	STF 6NA	16.124.0	476
315 MGR	08.252.4	28		11.077.4	255	MFIL 3-S	16.025.3	384	STF 6NB	16.125.0	476
315 MGG	08.253.4	28	RFU 1/8.2	12.000.4	201	FRL 6-10-30-S	16.025.4	430	M40-00	17.001.0	462
315 MGV	08.254.4	28	RFU 1/8.3	12.000.4-1/4	201	MFIL 4-S	16.026.3	384	M50-00	17.002.0	462
315 MGN	08.255.4	28	RFU 1/4	12.001.4	201	AKS 4-6	16.029.0	456	M63-00	17.003.0	462
315 MGR UL	08.256.4	28	RFU 3/8	12.002.4	201	SCR 3-P	16.029.4	434		17.004.0	214
315 MGG UL	08.257.4	28	RFU 1/2	12.003.4	201	STF 3B	16.030.0	459		17.005.0	214
315 MGV UL	08.258.4	28	RFUM 1/8	12.004.4	202	AVP 3-00	16.030.4	435		17.006.0	216
315 MGN UL	08.259.4	28	RFUM 1/4	12.005.4	202		16.031.0	457		17.007.0	214
	10.001.4	243	RFB 1/8	12.006.4	203		16.032.0	457		17.008.0	214
	10.003.3	226	RFB 1/4	12.007.4	203	REG 2-08-SR	16.032.3	392		17.009.0	217
	10.003.4	245	RFB 3/8	12.008.4	203		16.033.0	457		17.010.0	217
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	10.009.4	244	RFU 1/8.1	12.010.4	201	FIL 3-30-A	16.036.3	378		17.012.0	215
	10.013.4	256	RFP 1/8.2	12.011.4	202	FIL 6-30-A	16.037.3	382	AZ-CRS1	18.001.0	224
	10.014.4	256	RFU M5	12.047.4	201	FIL 6-05-S	16.038.3	382	AZ-CRS2	18.002.0	224
	10.015.4	257	RFB M5	12.049.4	203	FR 6-10-05-S	16.039.3	414	AZ-CRS3	18.003.0	224
	10.016.4	257	REG 2-08	16.001.3	390	FIL 6-30-S	16.040.3	382	AZ-CRS4	18.004.0	224
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	10.027.4	237	KIT 3-00	16.003.2	455	FR 6-10-30-S	16.045.3	414		20.104.4	277
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KSM160V	21.028.3	297	GD050P	22.115.2	342	GP100P	25.118.2	317	CMIS160	26.026.2N	302
KSM200V	21.029.3	297	GD063P	22.116.2	342	KR080P	25.118.3	326	CMIS200	26.027.2N	302
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KSM100PV	21.036.3	297	GD032V	22.123.2	342	KR040V	25.125.3	326	CMKS100	26.033.2N	302
KSM125PV	21.037.3	297	GD040V	22.124.2	342	GP063V	25.126.2	317	CMKS125	26.034.2N	302
KSM160PV	21.038.3	297	GD050V	22.125.2	342	KR050V	25.126.3	326	CMKS160	26.035.2N	302
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SGM100	21.105.2	296	GD032PV	22.133.2	342	GP040PV	25.134.2	317	PBIS063	26.040.2N	305
SGM125	21.106.2	296	GD040PV	22.134.2	342	KR032PV	25.134.3	326		26.041.0	368
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SGM063PV	21.133.2	296	KP040PV	25.035.3	326	CFKS050	26.012.2N	303	CMSS050	26.081.2N	301
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GPT040	26.114.2	285	PBUN050	26.539.2	332	HS100C500	27.058.0	363	UB032C100	27.128.2	361
GPT050	26.115.2	285	PBUN063	26.540.2	332	HB012C050	27.059.2	362	UB032C150	27.129.2	361
CCR032	26.116.2	285	PBUN080	26.541.2	332	HB012C100	27.060.2	362	UB032C200	27.130.2	361
CCR040	26.117.2	285	PBUN100	26.542.2	332	HB012C160	27.061.2	362	UB032C250	27.131.2	361
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