New

T022 REGOLATORE DI PRECISIONE

PRECISION REGULATOR
PRÄZISIONSREGLER
RÉGULATEUR DE PRÉCISION
REGULADOR DE PRECISIÓN
REGULADOR DE PRESSÃO DE PRECISÃO

CARATTERISTICHE TECNICHE
TECHNICAL CHARACTERISTICS
TECHNISCHE ANGABEN
CARACTÉRISTIQUES TECHNIQUES
CARACTERÍSTICAS TÉCNICAS
CARACTERÍSTICAS TÉCNICAS

Norma di Riferimento
Reference standard
Entspricht der Norm
Norme de référence
Normativa de referencia
Norma de referência

1907/2006 REACH
2011/65/CE RoHS
PED 2014/68/UE

	FRL 1	FRL 2	FRL 3
ATTACCO FILETTATO *THREADED* *ANSCHLUSS* *CONNEXION* *ROSCA* *CONEXÃO ROSCADA*	1/8"	1/4"	1/2"
Consumo aria con 10 BAR *Air consumption with 10 BAR* *Luftverbrauch mit 10 bar* *Consommation d'air avec 10 BAR* *Consumo de aire con 10 BAR* *Consumo de ar com 10 BAR*	4.4 l/min (ANR) F.S.	4.4 l/min (ANR) F.S.	11.5 l/min (ANR) F.S.
VITI DI FISSAGGIO *WALL CLAMPING SCREWS* *BEFESTIGUNGSSCHRAUBEN* *VIS DE FIXATION* *TORNILLOS DE FIJACIÓN* *PARAFUSOS DE FIXAÇÃO*	M4 x 14 M8 x 14	M5 x 18 M9 x 18	M8 x 20 M15 x 20
ATTACCO MANOMETRO *MANOMETER FASTENING* *MANOMETERANSCHLUSS* *CONNEXION MANOMÈTRE* *CONEXIÓN MANÓMETRO* *ROSCA DO MANÔMETRO*	G 1/8"		
CAMPO DI REGOLAZIONE *REGULATION RANGE* *REGELBEREICH* *PLAGE DE RÉGLAGE* *CAMPO DE REGULACIÓN* *FAIXA DE REGULAGEM*	0 ÷ 4 bar 0 ÷ 8 bar		

	FRL 1	FRL 2	FRL 3
FLUIDO *FLUID* *MEDIEN* *FLUIDE* *FLUIDO* *FLUIDO*	Aria Compressa *Compressed Air* *compressed air* *Air comprimé* *Aire comprimido* *Ar comprimido*		
PRESSIONE MAX *MAX PRESSURE* *DRUCK MAX* *PRESSION MAX* *PRESIÓN MAX* *PRESSÃO MAX*	10 bar		
TEMPERATURA *TEMPERATURE* *BETRIEBSTEMPERAUTUR* *TEMPÉRATURE DE TRAVAIL* *TEMPERATURA* *TEMPERATURA*	-5 °C + 60 °C at 10 bar		
POSIZIONE DI MONTAGGIO *ASSEMBLY POSITION* *EINBAULAGE* *POSITION DE MONTAGE* *POSICIÓN DE MONTAJE* *POSIÇÃO DE MONTAGEM*	Verticale *Vertical* *Senkrecht* *Vertical* *Vertical* *Vertical*		

Tabella dei codici di ordinazione
Ordering codes
Bestellschlüssel
Code de commande
Tabla de codificación para pedidos
Tabela de codificação para compra

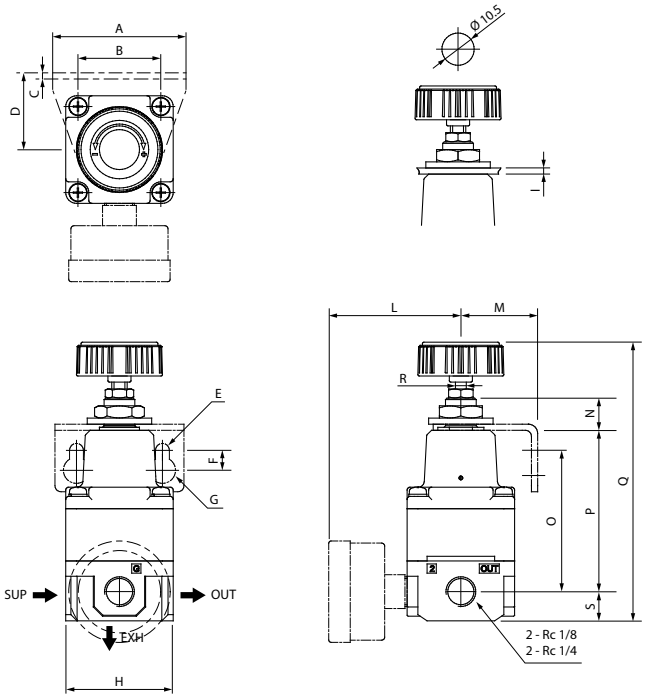
Code	Misura *Size* *Grösse* *Dimensions* *Medida* *Tamanho*	Filetto *Thread* *Gewinde* *Taraudage* *Rosca* *Rosca*	Campo di regolazione *Regulation Range* *Regelbereich* *Plage de Réglage* *Campo de Regulación* *Faixa de Regulagem*
T 0 2 2	1	0 2	0 3 0 0 0 0

FRL 1 → 02 = G 1/8"
FRL 2 → 03 = G 1/4"
FRL 3 → 05 = G 1/2"

2 = 0÷4 bar
3 = 0÷8 bar

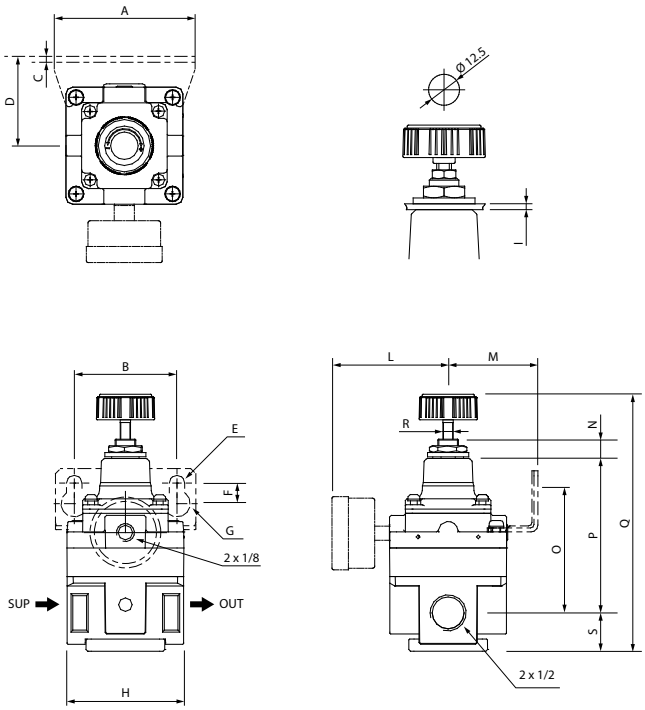
Dimensioni
Dimensions
Abmessungen
Dimensions
Dimensiones
Dimensões

FRL 1-2



	FRL 1	FRL 2
A	42	50
B	28	36
C	2	2
D	25	30
E	Ø 4.5	Ø 5.5
F	6.5	7
G	Ø 8.5	Ø 9.5
H	35	59.2
I	Max 4	Max 4
L	43	55
M	25	30
N	10.5	11.3
O	46	53
P	52.5	71
Q	90.7	127.3
R	M5 x 0.5	M6 x 0.5
S	9.5	18.5

FRL 3



	FRL 3
A	82
B	60
C	2.3
D	52.45
E	Ø 9
F	12
G	Ø 15.5
H	68
I	Max 4
L	68
M	52.4
N	11.3
O	74.5
P	90.1
Q	150
R	Ø 6
S	22.4

P2 (bar) **Nl/min** **20 °C 1 bar**

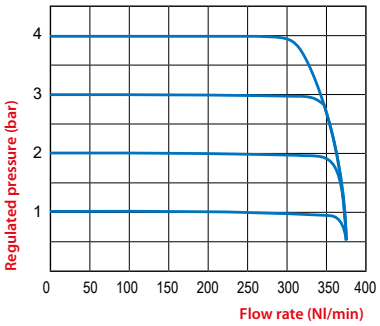
Pressione di uscita
Outlet pressure
Ausgangsdruck
Pression de sortie
Presión en la salida
Pressão de saída

Portata d'aria
Air flow
Der Luftstrom
Débit d'air
Caudal de aire
Fluxo de ar

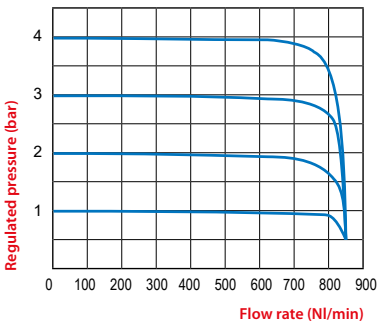
Pressione in entrata
Inlet pressure
Absoluter Eingangsdruck
Pression d'entrée
Presión absoluta entrada
Pressão de entrada

7 bar

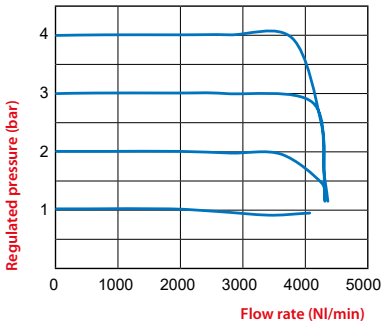
FRL 1

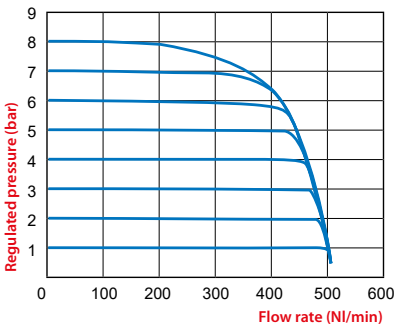


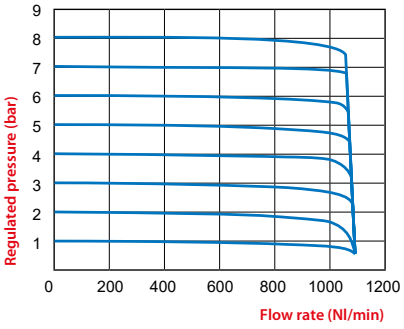
FRL 2

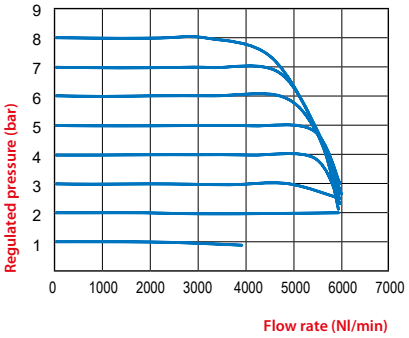


FRL 3









T022



Standard code in stock	Misura *Size* *Grösse* *Dimensions* *Medida* *Tamanho*	Filetto *Thread* *Gewinde* *Taraudage* *Rosca* *Rosca*	Regolazione *Regulation* *Regulation* *Réglage* *Regulación* *Regulagem*	Consumo aria con 10 Bar *Air consumption with 10 Bar* *Luftverbrauch mit 10 bar* *Consommation d'air avec 10 Bar* *Consumo de aire con 10 Bar* *Consumo de ar com 10 Bar*
T022 102 020 000	REGP 1	1/8"	0 ÷ 4 bar	4.4 l/min (ANR) F.S.
T022 102 030 000	REGP 1	1/8"	0 ÷ 8 bar	4.4 l/min (ANR) F.S.
T022 203 020 000	REGP 2	1/4"	0 ÷ 4 bar	4.4 l/min (ANR) F.S.
T022 203 030 000	REGP 2	1/4"	0 ÷ 8 bar	4.4 l/min (ANR) F.S.
T022 305 020 000	REGP 3	1/2"	0 ÷ 4 bar	11.5 l/min (ANR) F.S.
T022 305 030 000	REGP 3	1/2"	0 ÷ 8 bar	11.5 l/min (ANR) F.S.